

# FINAL Phase One Environmental Site Assessment

320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue Ottawa, Ontario

Prepared for:

# 1213763 Ontario Inc.

33 Yonge Street, Suite 1000 Toronto, ON M5E 1G4

Attn: Mr. Andrew Hanna

April 30, 2020

Pinchin File: 230236.005



Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc. April 30, 2020 Pinchin File: 230236.005 FINAL

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| Primary Pinchin | С  |
| Contact:        | 61 |
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1213763 Ontario Inc. Mr. Andrew Hanna April 30, 2020 230236.005 Kanata, ON Christine Wilson, Senior Project Manager 613.592.3387 ext. 1827 cwilson@pinchin.com

Author:

Kurt Frommann, B.A., EMAPG Project Manager 613.592.3387 ext. 1820 <u>kfrommann@pinchin.com</u>

Reviewer:

Robert MacKenzie, B.Sc., P.Geo. Regional Practice Leader & Senior Consultant 416.648.0631 <u>mackenzie@pinchin.com</u>

Reviewer:

Robert Daciw, B.Sc., P.Geo. Director, Real Estate Due Diligence, Environmental Due Diligence & Remediation 905.363.1460 rdaciw@pinchin.com



# TABLE OF CONTENTS

| 1.0 | EXEC | CUTIVE SU | JMMARY     |   | 1  |
|-----|------|-----------|------------|---|----|
| 2.0 | INTR | ODUCTIO   | N          |   | 4  |
|     | 2.1  | Phase O   | ne Prope   | rty Information   | 4  |
| 3.0 | SCO  | PE OF INV | ESTIGAT    |   | 6  |
| 4.0 | REC  | DRDS RE\  | /IEW       |   | 6  |
|     | 4.1  | General   |            |   | 6  |
|     | 4.1  | 4.1.1     |            | ne Study Area Determination                                       |    |
|     |      | 4.1.2     | First Dev  | eloped Use Determination  | /  |
|     |      | 4.1.3     | Fire Insu  | rance Plans   | /  |
|     |      | 4.1.4     |            | Title   |    |
|     |      | 4.1.5     |            | nental Reports  |    |
|     |      | 1.1.0     | 4.1.5.1    | Previous Environmental Report Summary                             |    |
|     | 4.2  | Environn  |            | urce Information  |    |
|     |      | 4.2.1     |            | nental Database Search – ERIS                                     |    |
|     |      |           | 4.2.1.1    | National Pollutant Release Inventory                              |    |
|     |      |           | 4.2.1.2    | Ontario Inventory of PCB Storage Sites                            |    |
|     |      |           | 4.2.1.3    | National PCB Inventory  |    |
|     |      |           | 4.2.1.4    | Certificates of Approval  |    |
|     |      |           | 4.2.1.5    | Environmental Compliance Approvals, Permits To Take Water and     |    |
|     |      |           |            | Certificates of Property Use                                      | 23 |
|     |      |           | 4.2.1.6    | Inventory of Coal Gasification Plants                             | 24 |
|     |      |           | 4.2.1.7    | Environmental Incidents, Orders, Offences and Spills              |    |
|     |      |           | 4.2.1.8    | Waste Management Records  |    |
|     |      |           | 4.2.1.9    | Fuel Storage Tanks  |    |
|     |      |           | 4.2.1.10   | Notices and Instruments   |    |
|     |      |           | 4.2.1.11   | Areas of Natural Significance                                     |    |
|     |      |           | 4.2.1.12   | Landfill Information  |    |
|     |      |           |            | Other ERIS Databases  |    |
|     |      | 4.2.2     |            | of the Environment, Conservation and Parks Freedom of Information |    |
|     |      |           | Search     | ·   | 29 |
|     |      | 4.2.3     |            | ttawa   |    |
|     |      | 4.2.4     | Technica   | I Standards and Safety Authority Search                           | 30 |
|     |      | 4.2.5     |            | Underwriters' Reports and Plans                                   |    |
|     |      | 4.2.6     | City Dire  | ctories   | 31 |
|     | 4.3  | Physical  | Setting S  | ources  | 34 |
|     |      | 4.3.1     | Aerial Ph  | otographs   | 34 |
|     |      | 4.3.2     | Topograp   | phy, Hydrology and Geology  | 36 |
|     |      | 4.3.3     |            | rials   |    |
|     |      | 4.3.4     | Water Bo   | odies and Areas of Natural Significance                           | 37 |
|     |      | 4.3.5     |            | ords  |    |
|     | 4.4  | Site Ope  | erating Re | cords   | 37 |
| 5.0 | INTE | RVIEWS    |            |   | 38 |
| 6.0 | SITE | RECONN    | AISSANC    | E   | 38 |
|     | 6.1  |           |            | ents  |    |
|     | 6.2  | Specific  | Observati  | ons at Phase One Property   | 40 |



|      |      | 6.2.1   | Description of Buildings and Structures                  |    |
|------|------|---------|--|----|
|      |      | 6.2.2   | Description of Below-Ground Structures                   |    |
|      |      | 6.2.3   | Description of Tanks                                     |    |
|      |      | 6.2.4   | Potable and Non-Potable Water Sources                    |    |
|      |      | 6.2.5   | Description and Location of Underground Utilities        |    |
|      |      | 6.2.6   | Entry and Exit Points                                    |    |
|      |      | 6.2.7   | Details of Heating System                                |    |
|      |      | 6.2.8   | Details of Cooling System                                |    |
|      |      | 6.2.9   | Details of Drains, Pits and Sumps                        |    |
|      |      | 6.2.10  | Unidentified Substances within Buildings and Structures  |    |
|      |      | 6.2.11  | Details of Staining and Corrosion                        |    |
|      |      | 6.2.12  | Details of On-Site Wells                                 |    |
|      |      | 6.2.13  | Details of Sewage Works                                  |    |
|      |      | 6.2.14  | Details of Ground Cover                                  |    |
|      |      | 6.2.15  | Details of Current or Former Railways                    |    |
|      |      | 6.2.16  | Areas of Stained Soil, Vegetation and Pavement           |    |
|      |      | 6.2.17  | Areas of Stressed Vegetation                             |    |
|      |      | 6.2.18  | Areas of Fill and Debris Materials                       |    |
|      |      | 6.2.19  | Potentially Contaminating Activities                     |    |
|      |      | 6.2.20  | Unidentified Substances Outside Buildings and Structures |    |
|      |      | 6.2.21  | Surrounding Land Uses                                    |    |
|      | 6.3  |         | ed Investigation Property                                |    |
|      |      | 6.3.1   | Site Operations  |    |
|      |      | 6.3.2   | Hazardous Materials                                      |    |
|      |      | 6.3.3   | Products Manufactured                                    |    |
|      |      | 6.3.4   | By-Products and Wastes                                   |    |
|      |      | 6.3.5   | Raw Materials Handling and Storage                       |    |
|      |      | 6.3.6   | Drums, Totes and Bins                                    |    |
|      |      | 6.3.7   | Oil/Water Separators                                     |    |
|      |      | 6.3.8   | Vehicle and Equipment Maintenance                        |    |
|      |      | 6.3.9   | Spills   |    |
|      |      | 6.3.10  | Liquid Discharge Points                                  |    |
|      |      | 6.3.11  | Processing and Manufacturing Operations/Equipment        | 50 |
|      |      | 6.3.12  | Hydraulic Equipment                                      |    |
|      |      | 6.3.13  | Potentially Contaminating Activities                     |    |
|      | 6.4  |         | Description of Investigation                             |    |
|      | 0.4  | 6.4.1   | Phase One Property                                       |    |
|      |      | 6.4.2   | Phase One Study Area Outside of Phase One Property       |    |
|      |      |         |  |    |
| 7.0  | REVI | EW AND  | EVALUATION OF INFORMATION                                |    |
|      | 7.1  | Current | and Past Uses  | 52 |
|      | 7.2  |         | ally Contaminating Activities                            |    |
|      | 7.3  |         | of Potential Environmental Concern                       |    |
|      | 7.4  |         | One Conceptual Site Model                                |    |
|      |      |         | •  |    |
| 8.0  | CON  | CLUSION | IS   |    |
|      | 8.1  |         | res  |    |
|      | 8.2  |         | and Limitations  |    |
| 9.0  | REFE | RENCES  | 5  |    |
| 10.0 | APPE | ENDICES |  | 1  |
|      |      |         |  |    |



Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc.

April 30, 2020 Pinchin File: 230236.005 FINAL

# **APPENDICES**

| APPENDIX A | Tables                               |
|------------|--------------------------------------|
| APPENDIX B | Figures                              |
| APPENDIX C | Photographs                          |
| APPENDIX D | Survey Plan                          |
| APPENDIX E | Opta Records                         |
| APPENDIX F | Chain of Title Search Results        |
| APPENDIX G | ERIS Report                          |
| APPENDIX H | MECP FOI Search Request and Response |
| APPENDIX I | City of Ottawa HLUI Request          |
| APPENDIX J | TSSA Search Results                  |
| APPENDIX K | Aerial Photographs                   |
| APPENDIX L | Maps                                 |

# **FIGURES**

| Figure 1 | Кеу Мар   |
|----------|---|
| Figure 2 | Phase One Property                              |
| Figure 3 | Phase One Study Area                            |
| Figure 4 | Potentially Contaminating Activities – On-Site  |
| Figure 5 | Potentially Contaminating Activities – Off-Site |
| Figure 6 | Areas of Potential Environmental Concern        |



# 1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by 1213763 Ontario Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently developed with a single-storey commercial/light industrial building complete with a two-storey office portion (Site Building), as well as two, two-storey residential dwellings (Site Buildings B and C). In addition, it should be noted that a retail fuel outlet (RFO) was formerly located on the northeast portion of the Phase One Property.

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 407/19 on December 4, 2019 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current mixed commercial/residential land use to a residential land use. Given that this constitutes a change to a more sensitive land use, the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property. The Phase One ESA will also support the filing of a Site Plan Approval application with the City of Ottawa.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 in support of filing an RSC and was comprised of the following:

A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans (FIPs), Property Underwriters' Reports (PURs) and Property Underwriters' Plans (PUPs), chain of title search results and historical environmental assessments relevant to the Phase One Property. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of MECP and Technical Standards and Safety Authority (TSSA) records;



- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs);
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of four legal lots, situated at the municipal addresses of 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario, and is currently owned by the Client. The Phase One Property is located on the southwest corner of the intersection of McRae Avenue and Scott Street. The current and past land uses of the Phase One Property are summarized in Table 1 (all Tables are provided in Appendix A and all appendices are provided in Section 10.0).

The chain of title search indicated that the Phase One Property was first transferred from crown land in 1803 (320 McRae Avenue) and was owned by various individuals from 1803 until the recent purchase by the Client, with the exception of a brief ownership by the Corporation of the Township of Nepean from 1932 until 1939 (due to a default in taxes by the owner at the time). To the best of Pinchin's knowledge, the Phase One Property was first developed prior to 1922 with one residential dwelling and one detached residential-style garage building on the north-central portion. By 1928, the aforementioned residential dwelling and detached garage building were no longer evident and the southeast, east and northeast portions of the Phase One Property were covered by fill piles, which represents a PCA and APEC for the Phase One Property. By 1948, a residential dwelling was evident on the southeast portion and a single-storey 'workshop' building was evident on the east-central portion of the Phase One Property. Two residential dwellings of similar in size and configuration to present-day Site Buildings B and C were also evident on-Site. The original portion of Site Building A was constructed in 1952 and was occupied by a commercial auto body shop, followed by an automotive repair/servicing operation until early 2020. Additions to Site Building A were constructed in various phases throughout the 1950s, 1960s and 1970s, most notably the south portion of Site Building A which was constructed in 1968 and has always been



utilized as an automotive repair/servicing operation. An RFO was present on the northeast portion of the Phase One Property from at least 1965 until it was decommissioned in 2002/2003.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property is prior to 1922, with the construction of one residential dwelling and one detached residential-style garage building on the north-central portion. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, previous reports, FIPs, a city directory search and a chain of title search, which was completed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

Based on the findings of this Phase One ESA, Pinchin identified 15 PCAs at the Phase One Property (i.e., on-Site) and 19 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the off-Site PCAs, 16 are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property, the inferred groundwater flow direction, the nature of operations, the results of previous subsurface environmental work completed at the Phase One Property and/or the observations made during Pinchin's Site reconnaissance. The remaining three off-Site PCAs and the 15 on-Site PCAs result in a total of 18 APECs at the Phase One Property. It is Pinchin's opinion that these 18 PCAs may have caused contamination of soil and groundwater at the Phase One Property and, as such, the identified APECs at the Phase One Property warrant further investigation prior to the submission of an RSC.

All APECs identified during the Phase One ESA, as well as their respective PCAs, contaminants of potential concern (COPCs) and the media which could potentially be impacted, are summarized in Table 2.

The COPCs associated with each APEC were determined based on several sources of information including, but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and evaluations of contaminant mobility and susceptibility for migration in the subsurface.

Pinchin recommends that a Phase Two ESA, defined as an "assessment of property conducted in accordance with the regulations by or under the supervision of a qualified person to determine the location and concentration of one or more contaminants in the land or water on, in or under the property", be conducted at the Phase One Property. Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property and within the Phase One Study Area outside of the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore,



Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.

# 2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 407/19 on December 4, 2019 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other than the Phase One Property, in order to determine if a potentially contaminating activity (PCA) exists and interpret whether any such PCA results in an APEC at the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to a residential land use. Given that this constitutes a change to a more sensitive land use, the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from January 2020 to February 2020, which included the records review, Site reconnaissance, interviews and reporting.

# 2.1 Phase One Property Information

The Phase One Property consists of four legal lots, situated at civic addresses 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario, and is currently owned by the Client. The Phase One Property is located on the southwest corner of the intersection of McRae Avenue



and Scott Street, as shown on Figure 1 (all Figures are provided in Appendix B). A plan showing the Phase One Property is provided as Figure 2, and the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix C. A current legal survey of the Phase One Property is included in Appendix D.

| Detail                                  | Source / Reference   | Information  |
|---|--|--|
| Legal Description                       | http://maps.ottawa.ca/geoottawa/<br>City of Ottawa                           | Plan 263, Lots 12-19, Lot 23 Tweedsmuir<br>Ave E, Lots 24 and 25, City of Ottawa   |
| Municipal Address                       | http://maps.ottawa.ca/geoottawa/<br>City of Ottawa, Client                   | 320 McRae Avenue, 1976 Scott Street, and<br>311 and 315 Tweedsmuir Avenue<br>Ottawa, Ontario K1Z 5R8   |
| Parcel Identification<br>Numbers (PINs) | http://maps.ottawa.ca/geoottawa/<br>City of Ottawa                           | 040210013, 040210014, 040210015,<br>040210021, 040210022, 040210023,<br>040210024, 040210025, 040210026  |
| Current Owner                           | Client   | 1213763 Ontario Inc.   |
| Owner Contact<br>Information            | Project Specific Agreement   | Mr. Andrew Hanna c/o<br>1213763 Ontario Inc.<br>33 Yonge Street, Suite 1000<br>Toronto, ON M5E 1G4<br>Phone: 416-507-2809<br><u>andrew.hanna@gwlra.com</u> |
| Current Occupants                       | Site Representative, observations<br>during Pinchin's Site<br>reconnaissance | Gifford Automotive (automotive repair/servicing facility)  |
| Client                                  | Project Specific Agreement   | 1213763 Ontario Inc.   |
| Client Contact<br>Information           | Project Specific Agreement   | Mr. Andrew Hanna c/o<br>1213763 Ontario Inc.<br>33 Yonge Street, Suite 1000<br>Toronto, ON M5E 1G4<br>Phone: 416-507-2809<br><u>andrew.hanna@gwlra.com</u> |
| Site Area                               | http://maps.ottawa.ca/geoottawa/<br>City of Ottawa                           | 0.52 hectares (1.29 acres)   |
| Current Zoning                          | http://maps.ottawa.ca/geoottawa/<br>City of Ottawa                           | Various (TM – Traditional Mainstreet, O1 –<br>Parks and Open Space, and GM – General<br>Mixed-Use)   |

Pertinent details of the Phase One Property are provided in the following table:



# 3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

- A Records Review: Pinchin reviewed available current and historical information sources pertaining to the Phase One Property and surrounding properties within the Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans (FIPs), Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs), chain of title search results, historical environmental assessments relevant to the Phase One Property and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exist, including the MECP's Freedom of Information and Protection of Privacy Office and the Technical Standards and Safety Authority (TSSA);
- Interviews: Pinchin conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Pinchin completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publiclyaccessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of significant environmental contaminants of concern;
- Evaluation: Pinchin evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Pinchin prepared a Phase One ESA report summarizing the findings of the Phase One ESA; and
- Submission: Pinchin submitted the Phase One ESA report to the Client.

# 4.0 RECORDS REVIEW

# 4.1 General

Identified on-Site and off-Site PCAs described in this and subsequent report Sections are summarized in Table 2 and their locations are shown on Figure 4 (on-Site PCAs) and Figure 5 (off-Site PCAs). APECs at the Phase One Property are illustrated on Figure 6.



Each on-Site PCA is associated with an APEC at the Phase One Property. Each off-Site PCA was characterized as to whether it resulted in an APEC at the Phase One Property. In making this determination, the proximity, location relative to the inferred groundwater flow direction and nature of operations and potential contaminants were considered. In general, PCAs that were relatively close to the Phase One Property and/or were at properties upgradient of the Phase One Property with respect to the inferred groundwater flow direction were considered PCAs resulting in APECs. Conversely, PCAs that were distant from the Phase One Property and/or were at properties downgradient or transgradient of the Phase One Property with respect to the inferred groundwater flow direction were to the inferred groundwater flow direction were considered pCAs resulting in APECs. Conversely, PCAs that were distant from the Phase One Property and/or were at properties downgradient or transgradient of the Phase One Property with respect to the inferred groundwater flow direction were not considered PCAs resulting in APECs. The type of operations and potential contaminants associated with the PCAs were also evaluated. Factors such as whether the PCA had a high probability of contamination (e.g., dry cleaners, RFOs, automotive service garages, etc.) and mobility of the potential contaminants in the subsurface were considered during the evaluation.

# 4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 metres (m), but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements set forth in O. Reg. 153/04.

# 4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

The current and past land uses of the Phase One Property are listed in Table 1. The chain of title search indicated that the Phase One Property was first transferred from crown land in 1803 (320 McRae Avenue) and was owned by various individuals from 1803 until the recent purchase by the Client, with the exception of a brief ownership by the Corporation of the Township of Nepean from 1932 until 1939 (due to a default in taxes by the owner at the time). To the best of Pinchin's knowledge, the Phase One Property was developed prior to 1922 with one residential dwelling and one detached residential-style garage building on the north-central portion. By 1928, the aforementioned residential dwelling and detached garage building were no longer evident and the majority of the southeast, east and northeast



portions of the Phase One Property were covered by fill piles, which represents a PCA and APEC for the Phase One Property. By 1948, a residential dwelling was evident on the southeast portion and a singlestorey 'workshop' building was evident on the east-central portion of the Phase One Property. Two residential dwellings of similar in size and configuration to present-day Site Buildings B and C were also evident on-Site. The original portion of Site Building A was constructed in 1952 and was occupied by a commercial auto body shop, followed by an automotive repair/servicing operation until early 2020. Additions to Site Building A were constructed in various phases throughout the 1950s, 1960s and 1970s, most notably the south portion of Site Building A which was constructed in 1968 and has always been utilized as an automotive repair/servicing operation. An RFO was present on the northeast portion of the Phase One Property from at least 1965 until it was decommissioned in 2002/2003.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property is prior to 1922, with the construction of one residential dwelling and one detached residential-style garage building on the north-central portion. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, previous reports, FIPs, a city directory search and a chain of title search, which was completed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

# 4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of FIPs related to the Phase One Property and the Phase One Study Area. Opta provided Pinchin with copies of the following:

• FIPs dated 1922, 1948 and 1957 for the area including the Phase One Property.

The Opta response and copies of the FIPs are provided in Appendix E.

The following general information, including details regarding the Phase One Property, was noted in the 1922, 1948 and 1957 FIPs:

# 1922

- The FIP covers the Phase One Property and the adjacent and surrounding properties located within 60 m north of the Phase One Property and 200 m south, east and west of the Phase One Property;
- The majority of the Phase One Property consisted of vacant undeveloped land without any municipal addresses indicated, with the exception of the north-central portion of the Phase One Property, whereby 308 Xavier Avenue (Xavier Avenue is now referred to as Tweedsmuir Avenue) was evident and appeared to be developed with a residential



dwelling and one detached residential-style garage building. It should be noted that the location of these former on-Site buildings would be on present-day 320 McRae Avenue;

- The adjacent and surrounding properties within the Phase One Study Area consisted of residential and commercial land uses;
- No operations or items of potential environmental concern were identified within the Phase One Study Area, with the exception of the following:
  - A railway line was evident approximately 40 m northwest of the Phase One Property.

# <u>1948</u>

- The FIP covers the Phase One Property and the adjacent and surrounding properties within the Phase One Study Area;
- The Phase One Property possessed the municipal addresses of 336 McRae Avenue (which was developed with a residential dwelling), 266 Pacific Street (now referred to as Scott Street, which was developed with a single-storey 'workshop' building), and 305-315 Tweedsmuir Avenue (which were developed with three residential dwellings with associated detached residential-style garage buildings). It should be noted that the residential dwellings located at 311 and 315 Tweedsmuir Avenue appeared similar in size and configuration to present-day Site Buildings B and C;
- The adjacent and surrounding properties within the Phase One Study Area consisted of residential, commercial and light industrial land uses;
- No operations or items of potential environmental concern were identified within the Phase One Study Area, with the exception of the following:
  - A railway line was evident approximately 40 m northwest of the Phase One Property;
  - A rail yard was evident approximately 70 m north-northeast of the Phase One Property;
  - A fuel underground storage tank (UST) was located within the above-noted rail yard, approximately 125 m northeast of the Phase One Property;
  - A fuel UST was evident approximately 20 m south of the Phase One Property, at a residential property;
  - An RFO, equipped with two USTs, was located approximately 120 m south of the Phase One Property at 225 Richmond Road; and



• An RFO, equipped with one UST, was located approximately 145 m southeast of the Phase One Property at 255 Richmond Road.

# <u>1957</u>

- Similar to 1948, with the exception of the following:
  - The residential dwelling located on-Site at 336 McRae Avenue was no longer evident, and a building of similar size and configuration to the original portion of Site Building A was evident on-Site. This building was occupied by a commercial auto body shop (i.e., Willy's Body Shop);
  - The properties located northwest, west and southwest of the Phase One Property are not evident on the 1957 FIP;
  - The RFO located at 225 Richmond Road was equipped with four USTs, and an automotive repair/servicing operation was also associated with the RFO;
  - Crain Printers, large-scale printing operation, was evident at 190 Richmond Road, approximately 210 m southeast of the Phase One Property; and
  - The UST within the rail yard northeast of the Phase One Property was no longer evident.

Based on Pinchin's review of the information provided in the 1922, 1948 and 1957 FIPs, the following is noted:

- The following PCAs were identified at the Phase One Property that result in APECs:
  - Item 10 Commercial Auto Body Shops: In the 1957 FIP, a building of similar size and configuration to the original portion of Site Building A was evident on-Site and was occupied by a commercial auto body shop (i.e., Willy's Body Shop).
- The following PCAs located within the Phase One Study Area outside of the Phase One Property were identified that are considered to result in APECs at the Phase One Property:
  - Item 28 Gasoline and Associated Products Storage in Fixed Tanks: A fuel UST was evident approximately 20 m south of the Phase One Property, at a residential property.



- The following PCAs located within the Phase One Study Area outside of the Phase One Property were identified but are not considered to result in APECs at the Phase One Property:
  - Item 46 Rail Yards, Tracks and Spurs: A railway line was evident approximately 40 m northwest of the Phase One Property in the 1922, 1948 and 1957 FIPs;
  - Item 46 Rail Yards, Tracks and Spurs: a rail yard was evident approximately 70 m north-northeast of the Phase One Property;
  - Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An RFO, equipped with two USTs, was located approximately 120 m south of the Phase One Property at 225 Richmond Road;
  - Item 28 Gasoline and Associated Products Storage in Fixed Tanks: A fuel UST was located within the above-noted rail yard, approximately 125 m northeast of the Phase One Property;
  - Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An RFO, equipped with one UST, was located approximately 145 m southeast of the Phase One Property at 255 Richmond Road; and
  - Item 31 Ink Manufacturing, Processing and Bulk Storage: Crain Printers, a large-scale printing operation, was evident at 190 Richmond Road, approximately 210 m southeast of the Phase One Property.

# 4.1.4 Chain of Title

Pinchin retained ERIS to complete a chain of title search for the Phase One Property. The chain of title search was completed from the earliest record of land ownership for the Phase One Property (i.e., patent) to the present to determine if ownership information would infer any PCAs at the Phase One Property that should be evaluated.

The chain of title search results have been incorporated into Table 1, which summarizes the current and past land uses of the Phase One Property. Based on Pinchin's review of the chain of title search, nothing was identified with respect to the previous or current ownership that is considered a PCA at the Phase One Property.

The chain of title search results are provided in Appendix F. No chain of title search was conducted for the other properties located within the Phase One Study Area.



### 4.1.5 Environmental Reports

The following previous environmental reports for the Phase One Property were reviewed by Pinchin:

- Report entitled "Phase I-II Environmental Site Assessment, 319 & 320 McRae Avenue, Ottawa, Ontario" prepared by Paterson Group Inc. (Paterson) for 914168 Ontario Limited, and dated November 19, 2008 (the 2008 Paterson Phase I-II ESA Report);
- Report entitled *"Phase I Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street and 311 Tweedsmuir Avenue, Ottawa, Ontario"* prepared by Paterson for the Estate of Carson Unsworth c/o FoTenn Planning and Urban Design, and dated November 3, 2014 (the 2014 Paterson Phase I ESA Report);
- Report entitled "Phase I Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario", prepared by Paterson for The Estate of Carson Unsworth, and dated January 28, 2016 (the 2016 Paterson Phase I ESA Report);
- Report entitled "Phase II Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario", prepared by Paterson for The Estate of Carson Unsworth, and dated January 28, 2016 (the 2016 Paterson Phase II ESA Report);
- Report entitled "Phase II Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario", prepared by Paterson Group Inc. for The Estate of Carson Unsworth, and dated April 21, 2017 (the 2017 Paterson Phase II ESA Report);
- Report entitled "FINAL Phase I Environmental Site Assessment, 320 McRae Avenue, 1976 Scott Street and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario", prepared by Pinchin for the Client, and dated November 14, 2018 (the 2018 Pinchin Phase I ESA Report); and
- Report entitled "FINAL Phase II Environmental Site Assessment, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario", prepared by Pinchin for the Client, and dated November 29, 2018 (the 2018 Pinchin Phase II ESA Report).

Pinchin reviewed the available soil and groundwater sample analytical data provided in the abovereferenced reports to assess whether there are any known soil and groundwater impacts at the Phase One Property.



Given the available information on the characteristics of the Phase One Property and its future land use (i.e., residential), the applicable Site Condition Standards, as defined by the MECP in the document *"Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act"*, dated April 15, 2011, are:

• Table 7: Generic Site Condition Standards for Shallow Soils in a Non-Potable Groundwater Condition (Table 7 Standards) for residential property use (i.e., the proposed future use of the Phase One Property) and coarse-textured soils.

As such, the analytical data provided in the previous reports were compared with the *Table 7 Standards* to assess whether there are any known areas on the Phase One Property or in the Phase One Study Area where soil or groundwater has parameter concentrations exceeding the *Table 7 Standards*.

A summary of the salient information identified in the reports is provided below.

# 2008 Paterson Phase I-II ESA Report

The Phase I ESA portion of the 2008 Paterson Phase I-II ESA Report presented the findings of a Phase I ESA completed in general accordance with the Canadian Standards Association (CSA) document entitled *"Phase I Environmental Site Assessment"* (CSA Document Z768-01), dated November 2001, including a review of readily available historical records and reasonably ascertainable regulatory information, a Site reconnaissance, interviews, a review of previous environmental reports, an evaluation of information and reporting. In addition, the 2008 Paterson Phase I-II ESA Report included a review of a decommissioning report for the former on-Site RFO that was prepared by SEACOR Environmental Inc. (SEACOR) in 2003 (which was not provided for Pinchin's review).

The results of the Phase I ESA portion of the 2008 Paterson Phase I-II ESA Report indicated that the following environmental concerns were present at the Phase One Property:

• Former operations at the Site included a body shop, automotive repair/servicing facilities and an RFO. In addition, an abandoned in-ground hydraulic hoist was observed within one of the automotive repair/servicing facilities within Site Building A (unit not specified).

Based on the above-noted findings, a Phase II ESA was completed by Paterson.

The Phase II ESA portion of the 2008 Paterson Phase I-II ESA Report consisted of the advancement of eight boreholes at the Phase One Property, two of which were instrumented with groundwater monitoring wells, in order to address the above-noted environmental concerns identified within the Phase I ESA portion. The boreholes were completed to depths ranging from 1.0-7.9 m below ground surface (mbgs), and petroleum hydrocarbon (PHC) contamination was observed within BH1. A total of 22 soil samples and 24 rock core samples were collected, from which two soil samples were submitted for laboratory



analysis of PHCs, benzene, toluene, ethylbenzene and xylenes (BTEX), volatile organic compounds (VOCs) and/or metals. In addition, two groundwater samples were collected and submitted for laboratory analysis of PHCs, BTEX, VOCs and/or metals. The analytical results were compared to the then-applicable Table 1 (full depth background Site condition standards) Standards, as outlined in the document entitled *"Soil, Groundwater and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act"*, Ontario Ministry of the Environment (MOE), and dated March 9, 2004 (2004 Table 1 Standards). Exceedances in PHCs were found in both soil samples, and exceedances in various metal parameters were found in soil on the west portion of the Site (BH8). Paterson noted that the exceedances were also present when compared to Table 3 (industrial/commercial/community land use in a non-potable groundwater condition) within these standards (2004 Table 3 Standards). The groundwater sample collected within the former RFO area had a sheen and strong PHC odour and as such, was not submitted for analysis (assumed to exceed the applicable standards). The groundwater sample collected within Site Building A near the in-ground hydraulic hoist exceeded the 2004 Table 1 Standards for PHCs and BTEX.

Based on the above-noted findings, Paterson recommended that supplemental subsurface work be completed at the Phase One Property in order to delineate the extent of the soil and groundwater impacts identified within the 2008 Paterson Phase I-II ESA Report.

# 2014 and 2016 Paterson Phase I ESA Reports

The 2014 and 2016 Paterson Phase I ESA Reports presented the findings in general accordance with the CSA document entitled *"Phase I Environmental Site Assessment"* (CSA Document Z768-01), dated November 2001, including a review of readily available historical records and reasonably ascertainable regulatory information, a Site reconnaissance, interviews, a review of previous environmental reports, an evaluation of information and reporting. In addition, the 2014 and 2016 Paterson Phase I ESA Reports reviewed the above-noted reports identified within the 2008 Paterson Phase I-II ESA Report.

The 2014 and 2016 Paterson Phase I ESA Reports maintained the opinion that supplemental subsurface work should be completed at the Phase One Property in order to delineate the extent of the soil and groundwater impacts previously identified at the Site. In addition, Paterson recommended that the automotive-related tenants within Site Building A utilize better management practices in order to prevent the potential for further subsurface impacts at the Phase One Property.

# 2016 and 2017 Paterson Phase II ESA Reports

The 2016 and 2017 Paterson Phase II ESA Reports were completed at the Phase One Property in order to further investigate and delineate the soil and groundwater impacts that were previously identified by Paterson at the Phase One Property.



The 2016 and 2017 Paterson Phase II ESA Reports included the advancement of a total of 11 additional boreholes at the Phase One Property, five of which were completed as groundwater monitoring wells. A total of nine soil samples and nine groundwater samples (from existing and new groundwater monitoring wells) were collected and submitted for laboratory analysis of PHCs, BTEX, VOCs, polycyclic aromatic hydrocarbons (PAHs) and/or metals. The 2016 and 2017 Paterson Phase II ESA Reports identified the presence of soil impacted by PHCs, metals and arsenic beneath and in the vicinity of Site Building A. In addition, groundwater impacted with PHCs and BTEX were identified north of Site Building A (in the former RFO area).

Paterson indicated that impacted soil could be removed from the Phase One Property during redevelopment activities, and that if any soil were to remain on-Site during redevelopment activities, a confirmatory soil sampling program would be recommended to confirm that the soil complies with the *Table 7 Standards*. In addition, Paterson recommended multiple remedial options to treat impacted groundwater during Site redevelopment (i.e., removal, pump and treat, etc.).

# 2018 Pinchin Phase I ESA Report

The 2018 Pinchin Phase I ESA Report presented the findings in general accordance with the CSA document entitled *"Phase I Environmental Site Assessment"* (CSA Document Z768-01), dated November 2001 (and amended in 2016), including a review of readily available historical records and reasonably ascertainable regulatory information, a Site reconnaissance, interviews, a review of previous environmental reports, an evaluation of information and reporting. In addition, the 2018 Pinchin Phase I ESA Report reviewed the above-noted environmental reports previously prepared for the Phase One Property.

Based on the results of the Phase I ESA completed by Pinchin, the following actual or potential subsurface impacts were identified at the Phase One Property:

- An RFO was present on the north portion of the Site from at least 1965 until 2002. The RFO was reportedly decommissioned by SEACOR Environmental Inc. in 2002/2003; however, previous subsurface environmental work completed at the Site identified the presence of PHC-impacted soil and groundwater on the north portion of the Site;
- Automotive repair/servicing operations have been present within the on-Site multi-tenant commercial building since at least 1954. Two oil/water separators are inferred to be present within this building and are inferred to have been present for at least 40 years. In addition, an area of depressed concrete, indicative of a potential UST, was evident adjacent to the south elevation of Site Building A. Previous subsurface investigations completed at the Site identified the presence of soil impacted by PHCs, metals and

April 30, 2020 Pinchin File: 230236.005 FINAL

arsenic beneath and in the vicinity of Site Building A. In addition, groundwater impacted with PHCs and benzene, toluene, ethylbenzene and xylenes were identified north of Site Building A;

- Based on Pinchin's review of a 1928 aerial photograph covering the Site and surrounding area, the northeast, east and southeast portions of the Phase One Property was covered with various fill piles and. In addition, previous subsurface investigations completed at the Phase One Property identified the presence of fill material with elevated concentrations of metals, arsenic and PAHs located throughout the Phase One Property;
- Based on Pinchin's review of aerial photographs for the Site and surrounding area, surrounding properties located approximately 15 m east-northeast of the Phase One Property appeared to have been utilized for an industrial operation (i.e., commercial/light industrial building with exterior storage areas from approximately 1958 until 1976). In addition, one of these surrounding properties was occupied by Gervais Motors Ltd., an automotive repair/servicing operation, from at least 1984 until 1998. Furthermore, an RSC was filed for these properties, which included remedial work within 3 m of the property boundaries. Based on the above-noted information and close proximity of these properties to the Phase One Property, it was Pinchin's opinion that these properties could result in potential subsurface impacts at the Phase One Property; and
- The 1948 Fire Insurance Plan reviewed by Pinchin indicated that a UST was located approximately 20 m south of the Phase One Property. Based on the close proximity of this UST to the Site, it was Pinchin's opinion that this UST could result in potential subsurface impacts at the Phase One Property.

Based on the findings noted above, Pinchin recommended completing a Phase II ESA at the Phase One Property.

# 2018 Pinchin Phase II ESA Report

The Phase II ESA was completed at the Phase One Property by Pinchin between November 1, 2018 and November 14, 2018 and consisted of the advancement of 11 boreholes, five of which were completed as groundwater monitoring wells into the shallow bedrock encountered at the Phase One Property. In addition, Pinchin sampled existing groundwater monitoring wells (EXMW-1, EXMW-2, EXMW-3, EXMW-4, and EXMW-5) at the Phase One Property.

Select "worst case" soil samples collected during the borehole drilling program were submitted for laboratory analysis of PHCs (F1-F4), VOCs, PAHs and/or metals. Groundwater samples collected from the newly installed monitoring wells, as well as existing monitoring wells (EXMW-1, EXMW-2, EXMW-3,



EXMW-4, and EXMW-5), were submitted for laboratory analysis of PHCs (F1-F4), VOCs, PAHs and/or metals.

Based on Site-specific information, the soil and groundwater quality was assessed based on the *Table 7 Standards*.

Reported concentrations in the soil samples submitted for analysis of PHCs (F1-F4), VOCs, PAHs and metals satisfied the *Table 7 Standards*, with the following exceptions:

- Soil sample SS-1 collected at borehole BH-7, which had concentrations of PHCs (F3) that exceeded the *Table 7 Standards*;
- Soil sample SS-1 collected at borehole BH-11, which had concentrations of PHCs (F3) and (F4) that exceeded the *Table 7 Standards*;
- Soil sample SS-2 collected at borehole MW-4, which had concentrations of metals including antimony, arsenic, barium, boron, cadmium, lead, copper, mercury and zinc that exceeded the *Table 7 Standards*;
- Soil sample SS-1 collected at borehole BH-7, which had concentrations of boron and lead that exceeded the *Table 7 Standards*;
- Soil sample SS-1 collected at borehole BH-8, which had concentrations of metals including boron, cadmium, lead, mercury and zinc that exceeded the *Table 7 Standards*; and
- Soil sample SS-1 collected at borehole BH-10, which had a concentration of lead that exceeded the *Table 7 Standards*.

Reported concentrations in groundwater samples submitted for analysis of PHCs (F1-F4), VOCs, PAHs and/or metals satisfied the *Table 7 Standards*, with the exception of groundwater sample MW-1, which exceeded the *Table 7 Standards* for PHCs (F1 and F2), benzene, xylene, and naphthalene, and groundwater sample EXMW-1 which exceeded the *Table 7 Standards* for mercury.

Based on the findings of this Phase II ESA, it was Pinchin's opinion that the soil impacts identified at the Phase One Property are potentially representative of the shallow fill material encountered across the Site. Furthermore, the groundwater impacts identified at MW-1 and EXMW-1, located on the north portion of the Phase One Property, are likely the result of the former operation of an RFO on this portion of the Phase One Property. Based on the above-noted findings, it was Pinchin's recommendation that the soil and groundwater impacts identified could be addressed upon redevelopment of the Phase One Property either by excavating the impacted soil or implementing a management plan.



# 4.1.5.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, the following PCAs were identified within the Phase One Study Area that are considered to result in APECs at the Phase One Property:

- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An RFO was
  present on the north portion of the Phase One Property from at least 1965 until 2002. The
  RFO was reportedly decommissioned by SEACOR Environmental Inc. in 2002/2003;
  however, previous subsurface environmental work completed at the Site identified the
  presence of PHC-impacted soil and groundwater in the north portion of the Site;
- Item 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: An automotive repair/servicing operation was present within the north tenant space in Site Building A from approximately 1952 until early 2020. In addition, previous subsurface investigations completed at the Phase One Property identified the presence of soil impacted by PHCs, metals and arsenic beneath and in the vicinity of Site Building A. Groundwater impacted with PHCs and benzene, toluene, ethylbenzene and xylenes was also identified north of Site Building A;
- Item 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: An automotive repair/servicing operation has been present within the south portion of Site Building A since approximately 1968. In addition, previous subsurface investigations completed at the Phase One Property identified the presence of soil impacted by PHCs, metals and arsenic beneath and in the vicinity of Site Building A. Groundwater impacted with PHCs and benzene, toluene, ethylbenzene and xylenes was also identified north of Site Building A;
- Item 49 Salvage Yard, including automobile wrecking: Auto Re-Bex, the automotive repair/servicing operation within the north portion of the Site Building, was also registered as an auto wrecking facility;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: Formerly two 1,100-litre (L) single-walled steel aboveground storage tanks (ASTs) containing new oil that were located within the north tenant space in Site Building A in 2018;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: One 1,008-L single-walled steel AST containing new oil located within the south tenant space in Site Building A in 2018;



- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: One 910-L singlewalled steel AST containing waste oil that located within the north tenant space in Site Building A in 2018;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: One 910-L singlewalled steel AST containing waste oil that located within the south tenant space in Site Building A in 2018;
- Item 10 Commercial Auto Body Shops: The north portion of Site Building A was formerly occupied by a commercial auto body shop (i.e., Willy's Body Shop);
- An oil/water separator that has been present within the north tenant space in Site Building A for at least 40 years (i.e., within the former Auto Re-Bex space);
- An oil/water separator that has been present within the south tenant space in Site Building A for at least 40 years (i.e., within Gifford's Automotive);
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An area of depressed concrete, indicative of a potential UST, was evident adjacent to the south elevation of Site Building A in 2018;
- An area of waste liquid chemical storage (i.e., waste antifreeze and other unknown automotive fluids) was observed adjacent to the southwest corner of Site Building in 2018;
- Item 30 Importation of Fill Material of Unknown Quality: Fill piles were observed to be present on-Site in a 1928 aerial photograph. In addition, as noted within the 2018 Pinchin Phase II ESA Report, various shallow soil impacts (various metal parameters) are located throughout the Phase One Property and are likely associated with poor quality fill material;
- Surrounding properties located approximately 15 m east-northeast of the Phase One Property appeared to have been utilized by an industrial operation (i.e., commercial/light industrial building with exterior storage areas from approximately 1958 until 1976). In addition, an RSC was filed for these properties (i.e., 319 McRae Avenue and 1960 Scott Street), which included remedial work within 3 m of the property boundaries and the removal of 4,420 m<sup>3</sup> of impacted soil in August 2018 from 1960 Scott Street;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: a UST was evident approximately 20 m south of the Phase One Property in the 1948 FIP. This property is situated hydraulically upgradient in relation to the inferred groundwater flow direction at the Phase One Property; and

 Item 27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: Otto's Subaru or Otto's Service Centre Ltd., an automotive repair/servicing operation, was located approximately 75 m south-southeast of the Phase One Property since the late 1980s and this property is situated hydraulically upgradient in relation to the inferred groundwater flow direction at the Phase One Property.

The following additional PCAs were identified in the reviewed reports within the Phase One Study Area but are not considered to result in APECs at the Phase One Property:

- Spill of hydraulic oil (approximately 375 L) to gravel at a construction site at 319 McRae Ave, a surrounding property located approximately 15 m east of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property;
- Item 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: Gervais Motors Ltd., an automotive repair/servicing operation, that was located at 1960 Scott Street from 1984 until 1998. This property is located approximately 15 m east-northeast of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property;
- Item 46 Rail Yards, Tracks and Spurs: a railway line was evident approximately 40 m northwest of the Phase One Property from at least 1922 until 1984, and a rail yard was evident approximately 70 m north-northeast of the Phase One Property from at least 1922 until 1965;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: UST observed in above-noted railyard (approximately 125 m northeast of the Phase One Property) in 1948;
- Spill of a small quantity of furnace oil at a private residence at 325 Tweedsmuir Avenue, an adjacent property located west of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property;
- Leak of heating oil from a UST (approximately 50 L) at 359 McRae Avenue, a surrounding property located approximately 35 m southeast of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property. The record indicated that the heating oil was likely contained within the clay soils surrounding the UST and no groundwater impacts were anticipated;



- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: RFO located at 225 Richmond Road, approximately 120 m south of the Phase One Property, from at least 1956 until 1976;
- Item 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: Automotive repair/servicing operation located at 225 Richmond Road, approximately 120 m south of the Phase One Property, from at least 1948 until 1956;
- Item 31 Ink Manufacturing, Processing and Bulk Storage: Crain Printers, a large-scale printing operation, was located at 190 Richmond Road, approximately 210 m southeast of the Phase One Property, from 1940s until 1988;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: RFO located at 236 Richmond Road, approximately 170 m south of the Phase One Property, from at least 1995 until 2001;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: RFO located at 255 Richmond Road, approximately 145 m southeast of the Phase One Property, in 1948;
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: RFO located at 256 Richmond Road, approximately 195 m south of the Phase One Property, from at least 1974 until 2009; and
- Item 55 Transformer Manufacturing, Processing and Use: Pole-mounted oil-cooled transformer located adjacent to the east of Gifford's Automotive (south portion of Site Building A); and
- Item 55 Transformer Manufacturing, Processing and Use: Pole-mounted oil-cooled transformer located adjacent to the southeast corner of the Phase One Property.

Based on Pinchin's review of the available documents, the analytical data indicated that concentrations of PHCs (F1-F4) and/or various metals were detected in soil and/or groundwater at concentrations above the applicable *Table 7 Standards* and should be considered as contaminants of potential concern at the Phase One Property.

# 4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.



# 4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix G and the results of the database search are described in the following sections.

# 4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and found no records regarding the Phase One Property. A total of 14 records were identified for other properties located within the Phase One Study Area. None of the records pertained to releases to soil and water and, as such, it is Pinchin's opinion that the potential for the documented releases to be an environmental concern for the Phase One Property is considered low and are not PCAs for the purpose of this Phase One ESA.

# 4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of PCB storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Study Area.

# 4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the National PCB Inventory and found no information regarding the Phase One Study Area.



April 30, 2020 Pinchin File: 230236.005 FINAL

# 4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the C-of-A database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database identified no Cs-of-A for the Phase One Property and one C-of-A for a property located adjacent to the Phase One Property (i.e., Tweedsmuir Avenue and Scott Street). The C-of-A was for municipal and private sewage works, and was related to the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Street and was not for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to this C-of-A at the Phase One Property to represent a PCA.

# 4.2.1.5 Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use

ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits To Take Water (PTTWs) and Certificates of Property Use (CPUs). O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix G.

The ERIS search of the ECA database identified no ECAs for the Phase One Property and 13 ECAs for properties adjacent to the Phase One Property. All of these ECAs were for air emissions, sewage works and municipal water works and no ECAs were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECAs at the Phase One Property and properties adjacent to the Phase One Property to represent PCAs.

The ERIS search of the PTTW database identified no information regarding PTTWs for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the CPU database identified no information regarding CPUs for the Phase One Property and properties adjacent to the Phase One Property.



# 4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- "Inventory of Coal Gasification Plant Waste Sites in Ontario", dated April 1987; and
- *"Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario"*, dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

# 4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix G.

The ERIS database search of records of environmental incidents, orders, offences or spills revealed the following for the Phase One Property and properties adjacent to the Phase One Property:

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property, with the exception of the following:
  - The Ontario Spills database indicated that on November 5, 1998, approximately 20 L of diesel were spilled onto the asphalt-paved surface at the RFO located at 320 McRae Avenue (i.e., on the northeast portion of the Phase One Property). The ERIS report indicated that an environmental impact was not anticipated as a result of the spill. Based on the minor nature of the spill and the information provided by ERIS, it is Pinchin's opinion that this spill does not represent a PCA or an APEC for the Phase One Property.
- No records were found of environmental incidents, orders, offences or spills for properties within 50 m of the Phase One Property, except for the following:
  - The Ontario Spills database indicated that on April 6, 2001, a spill of a small quantity of furnace oil occurred at a private residence at 325 Tweedsmuir Avenue. This property is located adjacent to the west of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property. Based on the minor nature of the spill

April 30, 2020 Pinchin File: 230236.005 FINAL

and the fact that no groundwater impacts were confirmed as a result of the spill, it is Pinchin's opinion that this PCA does not represent an APEC for the Phase One Property;

- The Ontario Spills database indicated that on July 16, 2015, a spill of hydraulic oil (approximately 375 L) occurred to gravel at a construction site located at 319 McRae Avenue, a surrounding property located approximately 15 m east of the Phase One Property. In addition, this property is situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC for the Phase One Property;
- The Ontario Spills database indicated that on October 19, 2007, a leak of approximately 50 L of heating oil was discovered from a UST at 359 McRae Avenue, a surrounding property located approximately 35 m southeast of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property. The record indicated that the heating oil was likely contained within the clay soils surrounding the UST and no groundwater impacts were anticipated. Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC for the Phase One Property; and
- Other spill records for adjacent properties were provided in the ERIS report but they have not been considered PCAs given the nature of the material spilled (e.g., natural gas) or that the spill record indicates that impacts to the subsurface were not anticipated.

# 4.2.1.8 Waste Management Records

# Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 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. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.



O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

The ERIS search of the O. Reg. 347 Waste Generators database found the following information regarding the Phase One Property:

 The Phase One Property was a registered generator of alkaline heavy metal wastes (1990-1998). This hazardous waste generation was associated with Carson's Body Repairs Ltd., the former auto body shop located in the north portion of Site Building A.

The quantities of these waste streams generated at the Phase One Property are unknown.

Activities associated with the generation and storage of these wastes contributes to a PCA resulting in an APEC at the Phase One Property.

One other property located within the Waste Generator Database Review Area was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is considered a PCA:

 Gervais Motors, an automotive repair/servicing operation that was located at 1960 Scott Street from 1984 until 1998, was registered generator of petroleum distillates (1988-1998).

Based on the location and distance relative to the Phase One Property (i.e., approximately 15 m eastnortheast of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property), as well as the results of the RSC completed at this property (refer to Section 4.2.1.10), It is Pinchin's opinion that the hazardous waste generation at this property is a PCA resulting in an APEC at the Phase One Property.

# Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 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 contains 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.



O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m upgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

# 4.2.1.9 Fuel Storage Tanks

ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the ERIS report in Appendix G.

The ERIS search of the chemical and fuel storage tank databases found the following information regarding the Phase One Property:

• The Private and Retail Fuel Storage Tanks and List of Expired Fuel Safety Facilities databases indicated that an RFO was listed at the Phase One Property and expired in December 2001. In 1996, this RFO had a fuel capacity of approximately 68,100 L.

Activities associated with the on-Site RFO are a PCA resulting in an APEC at the Phase One Property.

The ERIS search of the chemical and fuel storage tank databases identified the following other properties within the Phase One Study Area with records of fuel storage tanks:

- 359 McRae Avenue;
- 236 Richmond Road; and
- 256 Richmond Road.

The 359 McRae Avenue property is located approximately 35 m southeast of the Phase One Property and situated hydraulically transgradient in relation to the inferred groundwater flow direction at the Phase One Property. Based on this, it is Pinchin's opinion that this PCA does not represent an APEC for the Phase One Property. The 236 and 256 Richmond Road properties are distant from the Phase One Property (i.e., greater than 160 m). As such, Pinchin considers that the likelihood of potential impacts to the Phase One Property due to storage tanks on these properties is low and these PCAs do not result in APECs at the Phase One Property.



# 4.2.1.10 Notices and Instruments

ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. ERIS also searched the RSC database for filed RSCs.

The ERIS database search of the Environmental Registry and Record of Site Condition database indicated the following for the Phase One Study Area:

- No records were found in the Environmental Registry and RSC database for the Phase One Property;
- No records were found in the Environmental Registry and RSC database for other properties within the Phase One Study Area, except for the following:
  - A total of six database search results comprising two RSCs (one located at 319 McRae Avenue and one located at 1960 Scott Street) and four air emission approvals were identified within the Phase One Study Area. RSCs were filed for 319 McRae Avenue in December 2014 and 1960 Scott Street in August 2018, which included remedial work within 3 m of the property boundaries and the removal of 4,420 m3 of impacted soil in August 2018 from 1960 Scott Street. Based on the above-noted information and close proximity of these properties to the Phase One Property, it is Pinchin's opinion that the above-noted PCA represents an APEC for the Phase One Property. None of the remaining search results were related to potential impacts on groundwater quality, which is considered the primary pathway of concern for contaminant migration to the Phase One Property. As such, there is a low potential for the remaining Environmental Registry database search results to be indicative of discharges to the environment that represent an environmental concern to the Phase One Property and the likelihood of potential impacts to the Phase One Property is considered low.

# 4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map is included in the ERIS report in Appendix G. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.



# 4.2.1.12 Landfill Information

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix G.

The ERIS search of the landfill and waste disposal sites databases found no information regarding the Phase One Study Area.

# 4.2.1.13 Other ERIS Databases

The ERIS database search of the Automobile Wrecking & Supplies (AUWR) database identified the following additional information for the Phase One Property:

 Auto Reb-Ex International Inc., the automotive repair/servicing operation located within the north portion of Site Building A, had been registered within the AUWR database.
 Based on the fact that this PCA is located on-Site, this PCA represents an APEC for the Phase One Property.

# 4.2.2 Ministry of the Environment, Conservation and Parks Freedom of Information Search

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property.

The search was requested on January 29, 2020, and a response was received from the MECP on March 17, 2020. The MECP response provided no records for the Phase One Property that were not already available to Pinchin from other sources.

A copy of the request submitted to the MECP, as well as their response, is provided in Appendix H.

# 4.2.3 City of Ottawa

Inquiries were made to the City of Ottawa to conduct a search within their Historical Land Use Inventory (HLUI) and environmental (i.e., violations, sewer-use infractions, spills or leaks, waste disposal sites, etc.) databases for information concerning the Phase One Property and surrounding area. The HLUI database contains information concerning land uses within the City of Ottawa that may have the potential to impact soil and/or groundwater. At the time of writing this report, no response had been received from the City of Ottawa. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Pinchin's conclusions and recommendations may be amended based on this



information. A copy of Pinchin's request submitted to the City of Ottawa is provided in Appendix I of this report.

# 4.2.4 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil, Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as ASTs and USTs be registered with the TSSA.

Pinchin previously contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property, and to determine whether any records of regulatory non-compliance exist. Letter responses were issued by the TSSA on October 30, 2018, indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property.

Copies of the TSSA responses are provided in Appendix J.

# 4.2.5 Property Underwriters' Reports and Plans

PURs provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on PUPs includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin previously contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. Opta provided Pinchin with copies of the following (see Appendix E):

- PURs dated 1984 and 1994 for Site Building A; and
- PUP dated 1984 for Site Building A.

Based on Pinchin's review of the PURs, the following was noted:

- Site Building A was constructed in various phases throughout the 1950s, 1960s and 1970s;
- Carson's Body Repairs Ltd. was located within Site Building A from at least 1984 until 1994. The operation included auto body work, spray painting within a spray booth, and other repair/servicing activities;



- The 1984 and 1994 PURs indicated non-standard storage of flammable liquids, as well as spray painting activities, within the tenant space. The 1984 PUR indicated that the liquid storage was in "a separate fire resistive building located at the northwest corner, beside the spray painting shop"; and
- Heating was provided by natural gas-fired boilers, natural gas-fired suspended unit heaters and electrically-powered units.

Based on Pinchin's review of the PUP, the following salient information was noted:

- In 1984, the spray painting location associated with Carson's Body Repairs Ltd. was located in the northwest portion of the Site Building, and the liquid storage area (labelled "2" on the PUP), was located adjacent to the spray painting area in the northwest corner of Site Building A;
- The remaining occupants within other tenant spaces within Site Building A were not labelled;
- Site Buildings B and C were both occupied as residential dwellings; and
- The adjacent properties located west and south of the Phase One Property consisted of residential and commercial land uses.

Based on Pinchin's review of the information provided by the PURs and PUPs, the following PCA wase identified that is considered to result in an APEC at the Phase One Property:

 Item 10 – Commercial Auto Body Shops: Carson's Body Repairs Ltd. was located within Site Building A from at least 1984 until 1994. The operation included auto body work and spray painting.

# 4.2.6 City Directories

City directories for the years 1939 to 2011 were reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario for the area within 100 m of the Phase One Property (City Directory Search Area). It should be noted that no city directories were available for the City of Ottawa subsequent to 2011.



A summary of information obtained with respect to the Phase One Property is provided in the following table:

| Year(s)   | Occupant Listings for Site Address  |  |  |
|-----------|---|--|--|
| 1939-1946 | Site not listed.  |  |  |
| 1947-1949 | 320 McRae Avenue, 1976 Scott Street and 311 Tweedsmuir Avenue: Not liste 315 Tweedsmuir Avenue: Lytle Harold M.   |  |  |
| 1954      | <ul> <li>320 McRae Avenue: Willy's Body Shop – auto repairs.</li> <li>1976 Scott Street: Not listed.</li> <li>311 Tweedsmuir Avenue: Hay William E.</li> <li>315 Tweedsmuir Avenue: Caswell Sydney, and Howard Stanley.</li> </ul>                                    |  |  |
| 1959      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Shouldice F J Construction Warehouse.</li> <li>311 Tweedsmuir Avenue: Hay William E.</li> <li>315 Tweedsmuir Avenue: Caswell Sydney, and Brownlee Ronald.</li> </ul> |  |  |
| 1964      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Barnes Pick Up Service.</li> <li>311 Tweedsmuir Avenue: Vacant.</li> <li>315 Tweedsmuir Avenue: Caswell Sydney.</li> </ul>   |  |  |
| 1969      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Capital Auto Trim - auto upholstery</li> <li>311 Tweedsmuir Avenue: Cooney Leo J.</li> <li>315 Tweedsmuir Avenue: Shouldice J. Mrs., and Wallace Richard.</li> </ul> |  |  |
| 1974      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Carson's Body Shop Gas Bar.</li> <li>311 Tweedsmuir Avenue: Andre Perron.</li> <li>315 Tweedsmuir Avenue: Shouldice J. Mrs.</li> </ul>                               |  |  |
| 1979      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Carson's Body Shop Gas Bar.</li> <li>311 Tweedsmuir Avenue: Nally Thos.</li> <li>315 Tweedsmuir Avenue: Shouldice J. Mrs., and Brian Baker.</li> </ul>               |  |  |
| 1984      | <ul> <li>320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage.</li> <li>1976 Scott Street: Carson's Body Shop Gas Bar.</li> <li>311 Tweedsmuir Avenue: Y. McRae.</li> <li>315 Tweedsmuir Avenue: Dumolin &amp; Associates.</li> </ul>                           |  |  |



| Year(s)   | Occupant Listings for Site Address   |  |  |
|-----------|--|--|--|
| 1988/1989 | 320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage, and Gifford Automotive (at 359 McRae)  |  |  |
|           | 1976 Scott Street: J's Gas Bar.  |  |  |
|           | 311 Tweedsmuir Avenue: No return.  |  |  |
|           | 315 Tweedsmuir Avenue: Dumolin & Associates – concrete repairs.  |  |  |
| 1995/1996 | 320 McRae Avenue: Carson's Body Repairs Ltd. – auto garage, and Gifford Automotive (at 359 McRae)  |  |  |
|           | 1976 Scott Street: Not listed.   |  |  |
|           | 311 Tweedsmuir Avenue: Brian Hickey.   |  |  |
|           | 315 Tweedsmuir Avenue: Geddes R, Zabchuk Steve, and Dujay Donald.  |  |  |
| 1999/2000 | 320 McRae Avenue: Auto Reb-Ex International Inc., McRae Auto & Truck Repair,<br>Carson's Body Repairs Ltd., and Gifford Automotive (at 359 McRae). |  |  |
|           | 1976 Scott Street: Not listed.   |  |  |
|           | 311 Tweedsmuir Avenue: Brian Hickey.   |  |  |
|           | 315 Tweedsmuir Avenue: C. Lavoie.  |  |  |
| 2005/2006 | 320 McRae Avenue: Westboro Self Storage Ltd., Auto Reb-Ex International Inc., and Gifford Automotive (at 330 McRae).                               |  |  |
|           | 1976 Scott Street: Esilman Auto Sales, and Ontario Auto Brokers.   |  |  |
|           | 311 Tweedsmuir Avenue: Stewart C&R.  |  |  |
|           | 315 Tweedsmuir Avenue: S. Tibbs, and S. Taylor.  |  |  |
| 2011      | 320 McRae Avenue: Westboro Self Storage Ltd., Auto Reb-Ex International Inc.,<br>and Gifford Automotive (at 330 McRae).                            |  |  |
|           | 1976 Scott Street: Westboro Motors.  |  |  |
|           | 311 Tweedsmuir Avenue: Not listed.   |  |  |
|           | 315 Tweedsmuir Avenue: Not listed.   |  |  |

Based on Pinchin's review of the above-noted city directories, the following PCAs were identified at the Phase One Property:

- Item 27 Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles: Various automotive repair/servicing operations were listed at the Phase One Property (i.e., 320 McRae Avenue) from 1954 until 2011;
- Item 10 Item 10 Commercial Auto Body Shops: Willy's Body Shop was listed at the Phase One Property (i.e., 320 McRae Avenue) in 1954; and
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An RFO was listed at the Phase One Property (i.e., at 1976 Scott Street) from 1974 until 1989.

In general, the city directories indicated that the properties in the City Directory Search Area have been historically occupied by residential, institutional, commercial and light industrial land uses since 1942.



Various off-Site PCAs were identified in the city directories at adjacent properties, or within 50 m upgradient or 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction, that are not considered to result in APECs at the Phase One Property. These PCAs are summarized in Table 2.

# 4.3 Physical Setting Sources

### 4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. A copy of an aerial photograph dated 1984 was obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, digital aerial photographs dated 1928, 1958, 1965, 1976, 1991, 1999, 2002, 2007 and 2011 were reviewed on the City of Ottawa e-map website (<u>http://maps.ottawa.ca/geoOttawa/</u>) by Pinchin. The 1928 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present;
- Identified buildings and structures present on the Phase One Property since initial development;
- Identified PCAs within the Phase One Study Area; and
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from some of the aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

| Year of<br>Photograph | Phase One Property   |  |  |
|-----------------------|--|--|--|
| 1928.                 | The east portion of the Phase One Property was covered by piles of fill. The west portion of the Site appeared to consist of vacant undeveloped land.  |  |  |
| 1958.                 | The original portion of Site Building A was evident on-Site, and buildings that<br>were similar in size and configuration to present-day Site Buildings B and C were<br>evident on-Site. One additional residential dwelling and one additional<br>commercial building were evident on-Site, fronting present-day Scott Street. The<br>remaining portions of the Phase One Property appeared to consist of parking<br>areas and vacant undeveloped land. |  |  |



| Year of<br>Photograph  | Phase One Property  |
|--|---|
| 1965. Similar to 1958; however, an addition was evident on-Site Building A, a commercial/light industrial building (of different size and configuration to present-day Site Buildings) appeared to have replaced a previously-ob-<br>residential dwelling on the northeast portion of the Phase One Property |   |
| 1976, 1984, 1991<br>and 2002.  | Three Site Buildings of similar size and configuration to the present-day Site<br>Buildings were evident on-Site, and an RFO was evident on the northeast<br>portion of the Site. Additional previously-observed on-Site buildings were no<br>longer evident. |
| 2007 and 2011.   | Similar to 1976, 1984, 1991 and 2002; however, the RFO was no longer evident.   |

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1928 and 1958.

The aerial photograph review identified the following PCAs on the Phase One Property:

- Item 30 Importation of Fill Material of Unknown Quality: Fill piles were observed to be present on-Site in the 1928 aerial photograph. In addition, as noted within the 2018 Pinchin Phase II ESA Report, various shallow soil impacts are located throughout the Phase One Property and are likely associated with poor quality fill material; and
- Item 28 Gasoline and Associated Products Storage in Fixed Tanks: An RFO was evident on the northeast portion of the Site in the 1976, 1984, 1991 and 2002 aerial photographs. The RFO was reportedly decommissioned by SEACOR Environmental Inc. in 2002/2003; however, previous subsurface environmental work completed at the Site identified the presence of PHC-impacted soil and groundwater on the north portion of the Site.

The aerial photograph review identified the following PCAs within the Phase One Study Area, outside of the Phase One Property, that are considered to result in APECs at the Phase One Property:

 Surrounding properties located approximately 15 m east-northeast of the Phase One Property appeared to have been utilized for an industrial operation (i.e., commercial/light industrial building with associated exterior storage areas from approximately 1958 until 1976). In addition, an RSC was filed for these properties (i.e., 319 McRae Avenue and 1960 Scott Street), which included remedial work within 3 m of the property boundaries and the removal of 4,420 m<sup>3</sup> of impacted soil in August 2018 from 1960 Scott Street.

Additional off-Site PCAs were identified in the aerial photographs that are not considered to result in APECs at the Phase One Property, and these are summarized in Table 2.



Copies of the aerial photographs of the Phase One Property and surrounding area are provided in Appendix K.

# 4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 64 m above mean sea level (mamsl). The general topography in the local and surrounding areas is generally flat. No bedrock outcrops were observed on-Site or in the surrounding area.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions. During previous on-Site environmental investigations, the soil stratigraphy was observed to consist of fill material comprised of sand and gravel to depths between 0.1 and 3.2 mbgs. Shallow bedrock was encountered at depths between 0.8 and 3.2 mbgs.

Based on general hydrogeological principles, Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the results of water table measurements as part of previous subsurface investigations at the Phase One Property, the unconfined groundwater beneath the Phase One Property is expected to flow in a northerly direction. No water bodies are located within the Phase One Study Area, and the nearest surface water body is the Ottawa River located approximately 860 m north of the Phase One Property at an elevation of approximately 57 mamsl.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix L.

# 4.3.3 Fill Materials

As noted within the 2018 Pinchin Phase II ESA Report, fill, generally consisting of sand and gravel to depths between 0.1 and 3.2 mbgs, was encountered in various borehole locations advanced by Pinchin at the Phase One Property. As such, Pinchin has concluded that fill material is present across the entire Phase One Property outside the footprint of the Site Building. As noted in Section 4.1.5, shallow soil impacts (various metal parameters) that exceed the *Table 7 Standards* are located throughout the Phase One Property and are likely associated with poor quality fill material. The impacted fill material is a PCA at the Phase One Property.



Given the known presence of fill material at the Phase One Property, potential future development plans should incorporate the appropriate procedures for the characterization of soils that may require off-Site disposal. Further assessment and/or costs may be incurred through re-development of the Phase One Property and/or change in land use scenarios.

# 4.3.4 Water Bodies and Areas of Natural Significance

No water bodies were identified on the Phase One Property or on surrounding properties within the Phase One Study Area.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix G) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.

# 4.3.5 Well Records

The Water Well Information System database search did not identify any water well records for the Phase One Property but did identify 37 water well records within the Phase One Study Area outside of the Phase One Property. Details regarding these off-Site wells, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix G.

# 4.4 Site Operating Records

Based on the current and historical use of the Phase One Property as an automotive repair/servicing facility, as well as the historical use of the Phase One Property as an RFO, the Phase One Property is classified as an enhanced investigation property (see Section 6.3). As such, O. Reg. 153/04 requires that the following site operating records be reviewed where available:

- Regulatory permits and records related to APECs;
- Material safety data sheets (MSDSs);
- Underground utility drawings;
- Inventories of chemicals, chemical usage and chemical storage areas;
- Inventory of ASTs and USTs;
- Environmental monitoring data;
- Waste management records;
- Process, production and maintenance documents related to APECs;
- Records of spills and contaminant discharges;
- Emergency response and contingency plans;



- Environmental audit reports; and
- Site plan of facility.

The Site Representative (see Section 5.0) informed Pinchin that none of the above-listed site operating records were available for review.

# 5.0 INTERVIEWS

Pinchin interviewed individuals knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individuals provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

| Person<br>Interviewed | Relationship to<br>Phase One<br>Property            | Date and Place of<br>Interview           | Interview Method                                |
|-----------------------|---|--|---|
| Mr. Joe Abdou         | Property<br>Manager at the<br>Phase One<br>Property | January 24, 2020<br>(Phase One Property) | In-person interview during Site reconnaissance. |

Mr. Abdou was chosen to be interviewed given that he has managed the Phase One Property for approximately one year and is familiar with the recent operational history of the Phase One Property since the previous on-Site environmental work completed by Pinchin in 2018. Mr. Abdou is referred to herein as the "Site Representative", and accompanied the Pinchin representative (Mr. Kurt Frommann) during the Site reconnaissance.

Pinchin compared the information obtained from the interviews with information obtained from the historical records. The information provided by the interviewees was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individuals interviewed for the Phase One ESA.

With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

# 6.0 SITE RECONNAISSANCE

# 6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.



Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc.

The Site reconnaissance was completed on January 24, 2020, by a Pinchin representative (i.e., Mr. Kurt Frommann), under the direct supervision of Pinchin's QP overseeing this project. Mr. Frommann is an Environmental Project Manager with more than 7 years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.

The Site reconnaissance was conducted between the hours of 1:00 PM and 3:00 PM. During the Site reconnaissance, the weather was cloudy, and the ambient temperature was approximately 1° Celsius with a brisk breeze from the east-northeast. The Phase One Property reconnaissance was conducted on foot and consisted of a full walk-through of the property. There were no access restrictions for Pinchin for the Phase One Property, with the exception of the rooftops which could not be accessed at the time of the Site reconnaissance, as well as various storage lockers within the central portion of Site Building A (as they were locked and the Site Representative did not possess the keys). In addition, limited areas of Site Building C were accessed during Pinchin's Site reconnaissance due to the fact that it was deemed unsafe (the building has not been properly maintained, and ceilings had collapsed in various areas). At the time of the Site reconnaissance, the Phase One Property was primarily vacant, with the exception of Gifford Automotive (i.e., an automotive repair/servicing operation) located within the south portion of Site Building A.

Photographs taken during the Site reconnaissance that illustrate the interior and exterior of the Site Building, Phase One Property and Phase One Study Area are provided in Appendix C. With reference to Appendix C, the following table provides a summary of photographs that illustrate PCAs and APECs identified at the Phase One Property during the Site reconnaissance:

| Photograph<br>No. | Orientation  | Description   |
|-------------------|--|---|
| 6                 | View of the<br>northeast portion of<br>the Phase One<br>Property | Location of former on-Site RFO.   |
| 7                 | North portion of Site<br>Building A                              | Former automotive repair/servicing operation (i.e., Auto Re-Bex).   |
| 8                 | North portion of Site<br>Building A                              | Single-stage oil/water separator located within the former automotive repair/servicing facility (i.e., Auto Re-Bex).  |
| 9                 | North portion of Site<br>Building A                              | A 910-L waste oil AST located along the south wall of the tenant<br>space formerly occupied by Auto Re-Bex. Heavy staining of the<br>ground surface adjacent to the AST is evident. |



| Photograph<br>No. | Orientation   | Description  |  |
|-------------------|---|--|--|
| 10                | Northwest portion of Site Building A                      | Former flammable liquid storage area, as noted within the 1984<br>and 1994 PURs. Floor drain observed reportedly connects to the<br>single-stage oil/water separator noted in Photograph 11. |  |
| 11                | North-northwest<br>portion of Site<br>Building A          | Former spray painting area, as noted within the 1984 PUR and PUP. Floor drain observed reportedly connects to the single-stage oil/water separator noted in Photograph 11.                   |  |
| 12                | South portion of<br>Site Building A                       | Operating automotive repair/servicing operation (i.e., Gifford's Automotive).  |  |
| 13                | South portion of<br>Site Building A                       | A 1,008-L new oil AST located along the north wall of the tenant<br>space occupied by Gifford's Automotive. Moderate staining of the<br>ground surface adjacent to the AST is evident.       |  |
| 14                | South portion of<br>Site Building A                       | A 910-L waste oil AST located along the south wall of the tenant<br>space occupied by Gifford's Automotive. Heavy staining of the<br>ground surface adjacent to the AST is evident.          |  |
| 15                | South portion of<br>Site Building A                       | Single-stage oil/water separator located within the operating automotive repair/servicing operation (i.e., Gifford's Automotive).  |  |
| 16                | Adjacent to the<br>southwest corner of<br>Site Building A | Exterior waste chemical storage area associated with the operating automotive repair/servicing operation (i.e., Gifford's Automotive).   |  |

With reference to Appendix C, the following table provides a summary of photographs that illustrate PCAs observed at other properties within the Phase One Study Area during the Site reconnaissance:

| Photograph<br>No. | Orientation | Description   |  |
|-------------------|-------------|---|--|
| 17 Looking south  |             | Otto's Subaru (automotive repair/servicing operation) located approximately 75 m south of the Phase One Property. |  |

# 6.2 Specific Observations at Phase One Property

# 6.2.1 Description of Buildings and Structures

During the Site reconnaissance, Pinchin observed three buildings/structures on the Phase One Property. Site Building A, located on the east-central and southeast portions of the Phase One Property, is a singlestorey multi-tenant light industrial building. Site Building A is a slab-on-grade structure that was constructed in various phases throughout the 1950s, 1960s and 1970s. Site Buildings B and C are twostorey residential dwellings, both of which contain full basement levels. At the time of the Site reconnaissance, the Phase One Property was primarily vacant, with the exception of Gifford Automotive (i.e., an automotive repair/servicing operation) located within the south portion of Site Building A.



The portion of the Phase One Property outside of the Site Buildings was inferred to be comprised of asphalt and gravel areas in the vicinity of Site Building A and grassed/landscaped areas in the vicinity of Site Buildings B and C; however, the ground surface was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations.

# 6.2.2 Description of Below-Ground Structures

During the Site reconnaissance, Pinchin did not observe any current below-ground structures on the Phase One Property, with the exception of basements within Site Buildings B and C and storm sewer catch basins in the parking areas near Site Building A. The basements consisted of a poured concrete structure, and some utilities entered Site Buildings B and C at the west end (i.e., telephone, sanitary sewer, water and electricity).

### 6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin observed the presence of the following tanks on the Phase One Property:

- One in-use 1,008-L single-walled steel AST containing new oil that is located within the south tenant space in Site Building A. Due to staining on the tank, the manufacturing data could not be determined;
- One in-use 910-L single-walled steel AST containing waste oil that is located within the south tenant space in Site Building A. Due to staining on the tank, the manufacturing data could not be determined; and
- One out-of-use 910-L single-walled steel AST containing waste oil that is located within the north tenant space in Site Building A. Due to staining on the tank, the manufacturing data could not be determined.

The above-listed tanks represent PCAs at the Phase One Property.

#### 6.2.4 Potable and Non-Potable Water Sources

During the Site reconnaissance, Pinchin did not observe potable or non-potable water sources at the Phase One Property. The Phase One Property is serviced by a municipal water supply via underground piping running east from Tweedsmuir Avenue and west from McRae Avenue into the Site Buildings.



#### 6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed at the Phase One Property, including natural gas, telephone and electrical lines, and municipal water, storm and sanitary sewer lines.

The natural gas, telephone, electrical, water and sanitary sewer services enter the Site Buildings via underground lines running from the adjacent roadways into the Site Buildings. Stormwater is captured via on-Site catch basins and directed via underground piping to a main storm sewer line under the adjacent roadways.

# 6.2.6 Entry and Exit Points

The main man-door entry/exit points for Site Building A are located along the east elevation of Site Building A, with secondary entry/exit points located along the north and south elevations of Site Building A. The main man-door entry/exit points for Site Buildings B and C are located along the west elevations of these Site Buildings, with secondary entry/exit points located along the east elevations of these Site Buildings.

### 6.2.7 Details of Heating System

During the Site reconnaissance, Pinchin observed natural gas-fired and electrically-powered suspended unit heaters, as well as electric baseboards, within Site Building A. In addition, Pinchin observed two natural gas-fired forced air furnace units, one within each of Site Buildings B and C, as well as electric baseboards within these Site Buildings.

#### 6.2.8 Details of Cooling System

During the Site reconnaissance, Pinchin observed various through-wall, window-mounted and padmounted air conditioning units.

#### 6.2.9 Details of Drains, Pits and Sumps

A floor drain was observed within each of the two vacant former service bays in the northwest portion of Site Building A, both of which lead to a single-stage oil/water separator located within the north portion of Site Building A (the oil/water separator is a PCA and is discussed below).

A storm water sump is located in the washroom within the basement level of Site Building C that captures storm water from a weeping tile system located around the Site Building foundation. This sump was identified by Pinchin in 2018; however, the sump area was not observed during this Site reconnaissance due to the unsafe conditions within Site Building C. The storm water sump is expected to connect to the outside storm sewer system. The sump is not considered to be a PCA.



#### 6.2.10 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin observed an area of waste liquid chemical storage (i.e., waste antifreeze and other unknown automotive fluids) adjacent to the southwest corner of Site Building A in 2020. This storage area was also observed during Pinchin's Site reconnaissance in 2018. This storage area is considered a PCA and APEC for the Phase One Property.

Pinchin did not observe any additional unidentified substances or storage containers holding unidentified substances at the Phase One Property. Small volumes of various cleaning solutions were stored in their original containers in various locations throughout the Site Buildings.

### 6.2.11 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin observed areas of dark (likely PHC) staining inside the automotive repair/servicing operations within Site Building A. Although the concrete slabs were observed to be in fair to good condition, staining was observed in the vicinity of both oil/water separators and as such, the PHC-related staining and inferred discharge of oil-like materials to these oil/water separators represents a PCA at the Phase One Property.

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion inside Site Buildings B or C.

#### 6.2.12 Details of On-Site Wells

No water supply or exterior groundwater monitoring wells were observed to be on or within the Phase One Property; however, it should be noted that the ground surface was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations. Two groundwater monitoring wells previously installed by Paterson (i.e., EXMW-4 and EXMW-5) were observed within Site Building A and were observed to be in good condition.

#### 6.2.13 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property, with the exception of a main sanitary sewer pipes that exit through the eastern wall of Site Building A and western wall of Site Buildings B and C and connect to the municipal sewers under the adjacent roadways.

#### 6.2.14 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Although the ground surface was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations, vegetated and landscaped areas are inferred to be present in the vicinity of Site Buildings B



and C, and the remainder of the Phase One Property exterior is inferred to consist of asphalt-paved and gravel areas.

## 6.2.15 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

# 6.2.16 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property; however, it should be noted that the ground surface was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations.

### 6.2.17 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property; however, the ground surface was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations.

### 6.2.18 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property. However, as noted within the 2018 Pinchin Phase II ESA Report, fill, generally consisting of sand and gravel to depths between 0.1 and 3.2 mbgs, was encountered in various borehole locations advanced by Pinchin at the Phase One Property. As such, Pinchin has concluded that fill material is present across the entire Phase One Property outside the footprint of the Site Buildings. As noted in Section 4.1.5, various shallow soil impacts (various metal parameters) that exceed the *Table 7 Standards* are located throughout the Phase One Property and are likely associated with poor quality fill material. The impacted fill material is a PCA at the Phase One Property.

#### 6.2.19 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a "use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area" including the Phase One Property.

The PCAs observed at the Phase One Property during the Site reconnaissance are included in Table 2. Details regarding these PCAs (e.g., location, potential contaminants of concern, and rationale for inclusion) are provided in the preceding sections of this report, and are further summarized in Section 7.2.

#### 6.2.20 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property, with the exception of an area of waste liquid chemical storage (i.e., waste antifreeze and other unknown automotive fluids)



adjacent to the southwest corner of Site Building A in 2020. This storage area was also observed during Pinchin's Site reconnaissance in 2018. This storage area is considered a PCA and APEC for the Phase One Property.

# 6.2.21 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including vacant, residential, institutional, commercial and light industrial. Land use types within the Phase One Study Area are presented on Figure 3.

The following table summarizes the land use on adjacent and surrounding properties at the time of the Site reconnaissance:

| Direction<br>Relative to<br>Phase One<br>Property | Location<br>Relative to<br>Inferred<br>Groundwater<br>Flow<br>Direction | Description of Property Use   | Property Use                                   | Potential<br>Contribution to<br>PCA and/or<br>APEC                                    |
|---|---|---|--|---|
| North   | Downgradient  | Scott Street followed by<br>transit roadways, commercial<br>buildings and associated<br>parking areas.  | Institutional/<br>Commercial                   | Land uses are not<br>considered to<br>represent PCAs.                                 |
| South   | Upgradient  | A residential dwelling followed<br>by a parking lot,<br>commercial/light industrial<br>building (i.e., Otto's Subaru)<br>and Richmond Road.   | Residential/<br>Commercial/Light<br>Industrial | Otto's Subaru is a<br>PCA that results in<br>an APEC at the<br>Phase One<br>Property. |
| East  | Transgradient   | McRae Avenue followed by a<br>multi-tenant commercial<br>building and land under<br>development, residential<br>dwellings, Clifton Road and<br>additional residential<br>dwellings. | Commercial/<br>Residential                     | Land uses are not<br>considered to<br>represent PCAs.                                 |
| West  | Transgradient   | Residential dwellings and<br>Tweedsmuir Avenue followed<br>by additional residential<br>dwellings and commercial<br>buildings.  | Commercial/<br>Residential                     | Land uses are not<br>considered to<br>represent PCAs.                                 |

No PCAs were observed at the time of the Site reconnaissance within the rest of the Phase One Study area that have not been identified during the historical information review and noted elsewhere in this report (i.e., Otto's Subaru).



### 6.3 Enhanced Investigation Property

O. Reg. 153/04 defines an "enhanced investigation property" as a property that is being used or has been used, in whole or in part, in the following manner:

- For an industrial use or;
- For any of the following commercial uses:
  - As a garage;
  - As a bulk liquid dispensing facility, including a gasoline outlet; or
  - For the operation of dry-cleaning equipment.

During this Phase One ESA, Pinchin observed that the Phase One Property is currently used as an automotive repair/servicing facility and it has been documented that a former RFO, former automotive repair/servicing operation and former body shop had operated at the Phase One Property. These land uses classify the Phase One Property as an enhanced investigation property. A Phase Two Environmental Site Assessment (Phase Two ESA) is automatically required at an enhanced investigation property to support the filing of an RSC.

#### 6.3.1 Site Operations

The Phase One Property is currently occupied by an automotive repair/servicing operation (i.e., Gifford's Automotive) that has operated within the south portion of Site Building A from approximately 1968 to the present. In addition, the Phase One Property was formerly occupied by an auto body shop in the north portion of Site Building A from at least 1954 until 1957, an automotive repair/servicing operation in the north portion of Site Building A from 1952 until 2020, and an RFO was formerly present on the northeast portion of the Phase One Property from at least 1965 until 2002.

#### 6.3.2 Hazardous Materials

The following hazardous materials were used or stored at the Phase One Property at the time of the Site reconnaissance:

• A 1,008-L steel AST and various steel drums (of various sizes) containing new oil were present within the north portion of the tenant space occupied by Gifford Automotive (Site Building A). No secondary containment was observed for the AST, and moderate staining was observed in the vicinity of this AST and the drums (as staining was observed throughout this tenant space);



- A parts washer (inferred to contain varsol) is located within the automotive repair/servicing tenant space in Site Building A (i.e., Gifford's Automotive);
- Hydraulic oil (stored in plastic reservoirs) is located on the arms of the hydraulic hoists/lift within the automotive repair/servicing tenant space in Site Building A (i.e., Gifford's Automotive);
- Various manufacturer-supplied containers containing automotive products (i.e., oil, lubricants, degreasers, fluids, etc.) are located throughout the automotive repair/servicing tenant space in Site Building A (i.e., Gifford's Automotive); and
- Chemicals typically used for general purpose cleaning and building maintenance (e.g., window cleaners, bleach, paints, deodorizers, etc.) were noted on-Site at the time of the Site reconnaissance. Chemicals observed on-Site were stored within manufacturer-supplied containers in various locations throughout the Site Buildings.

# 6.3.3 Products Manufactured

No product manufacturing activities were observed at the Phase One Property during the Site reconnaissance.

# 6.3.4 By-Products and Wastes

The following by-products and wastes were noted at the Phase One Property at the time of the Site reconnaissance:

- Waste oil generated by Gifford's Automotive (south portion of Site Building A) from vehicle maintenance activities was stored in a 910-L steel AST located in the southeast corner of this tenant space (and southeast corner of Site Building A);
- Waste oil formerly generated by Auto Re-Bex (north portion of Site Building A) from vehicle maintenance activities was stored in a 910-L steel AST located in the southcentral portion of this tenant space. It should be noted that the AST is still present on-Site, but is no longer in use as the tenant has vacated the Phase One Property;
- A 675-L plastic tote containing used antifreeze and a 205-L steel drum and three 20-L pails containing unknown waste fluids are located adjacent to the southwest corner of Site Building A. The used antifreeze is reportedly removed for off-Site disposal on a regular basis by an external licensed contractor. Pinchin could not adequately assess for the presence of spillage/staining in the vicinity of this storage area, as the ground floor was snow-covered during Pinchin's Site reconnaissance, limiting exterior observations;



Waste oil filters and waste chemical containers are stored in plastic totes within the automotive repair/servicing operation (i.e., Gifford's Automotive).

#### 6.3.5 Raw Materials Handling and Storage

No raw materials were observed at the Phase One Property during the Site reconnaissance.

#### 6.3.6 Drums, Totes and Bins

The following drums, totes and bins were observed at the Phase One Property at the time of the Site reconnaissance:

- As noted above in Section 6.3.2, various steel drums (of various sizes) containing new oil are present within the north portion of the tenant space occupied by Gifford Automotive (Site Building A). Evidence of spillage/staining was present throughout this tenant space;
- As noted above in Section 6.3.2, waste oil filters and waste chemical containers are stored in plastic totes within the automotive repair/servicing operation (i.e., Gifford's Automotive); and
- Domestic refuse generated within Site Building A is deposited in a metal bin located exterior to the south elevation of Site Building A and is removed for off-Site disposal on a regular basis by Waste Connections of Canada, an external licensed waste hauler.

#### 6.3.7 **Oil/Water Separators**

The following oil/water separators were observed at the Phase One Property at the time of the Site reconnaissance:

Two pits are located within the former Auto Re-Bex tenant space in Site Building A, which drain to a single-stage oil/water separator located in the north portion of this tenant space. The oil/water separator was reported to be of concrete construction and is inferred to be original to this portion of Site Building A (i.e., installed in approximately 1952). The integrity of the oil/water separator could not be assessed at the time of the Site reconnaissance due to the fact that it was sealed shut. The water effluent is inferred to drain to the municipal sanitary sewer system. The Site Representative was unaware of a maintenance schedule associated with this oil/water separator; and

April 30, 2020

FINAL

Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc.

April 30, 2020 Pinchin File: 230236.005 FINAL

• A single-stage oil/water separator located within the north portion of the tenant space occupied by Gifford Automotive (Site Building A). The concrete floor slabs within the servicing area are sloped towards this oil/water separator. The oil/water separator was reported to be of concrete construction and is inferred to be original to this portion of Site Building A (i.e., installed in approximately 1968). The integrity of the oil/water separator could not be assessed at the time of the Site reconnaissance due to the fact that it was sealed shut. The Site Representative indicated that this oil/water separator is reportedly emptied for off-Site disposal once per year by an external licensed contractor, and that the water effluent drains to the municipal sanitary sewer system.

### 6.3.8 Vehicle and Equipment Maintenance

At the time of the Site reconnaissance, the south portion of Site Building A was used as a vehicle service garage for the service of automobiles and small trucks. In addition, the north portion of Site Building A was utilized as a vehicle service garage until it was recently vacated. According to the historical review, Site Building A at the Phase One Property has been used as a vehicle service garage and/or commercial auto body shop since the construction of the original portion of this Site Building in 1952. Vehicle maintenance currently occurs within the south portion of the Site Building, with the remainder used as office and storage space. New oil is stored in a 1,008-L new oil AST and various steel drums (of various sizes) located within this tenant space. Other automotive fluids (e.g., brake fluid, power steering fluid, antifreeze, transmission oil, etc.) were stored in plastic containers varying in size from one litre to 20 litres in various locations throughout this tenant space. As noted above in Section 6.3.4, waste oil generated from vehicle maintenance activities was stored in a 910-L AST located along the south wall of the garage area. In addition, a 910-L steel AST (now empty, formerly containing waste oil) is located in the north portion of Site Building A, which was formerly occupied by an automotive repair/servicing garage (i.e., Auto Re-Bex). Heavy dark (likely PHC) staining was observed in the vicinity of both above-noted waste oil ASTs.

#### 6.3.9 Spills

Oil-stained areas (with select areas of recent spillage observed within Gifford's Automotive) were observed throughout the current and former automotive repair/servicing tenant spaces (north and south portions) of Site Building A. Spillage was observed in the vicinity of the waste oil AST in the tenant space occupied by Gifford's Automotive. Pinchin notes that the concrete floor slab at the spill location was in good condition with no cracking or deterioration; however, areas of cracking were observed within the tenant space in the north portion of Site Building A (formerly occupied by Auto Re-Bex). In addition, it should be noted that Pinchin could not adequately assess for spills/staining on the Site exterior, as the ground surface was snow-covered, limiting exterior observations.



#### 6.3.10 Liquid Discharge Points

Floor drains were observed by Pinchin in the north-northwest and northwest portions of Site Building A. Based on information gathered as part of the 2018 Pinchin Phase I ESA Report, these floor drains connect to the single-stage oil/water separator located in the north portion of Site Building A (former Auto Re-Bex tenant space), whereby the water effluent enters the sanitary sewer system. In addition, a singlestage oil/water separator is located in the central portion of the tenant space occupied by Gifford's Automotive, whereby the water effluent enters the sanitary sewer system. Furthermore, run off is captured by catch basins in the parking lots that are connected to the municipal storm sewer line located beneath McRae Avenue.

# 6.3.11 Processing and Manufacturing Operations/Equipment

No processing or manufacturing operations or equipment were observed at the Phase One Property during the Site reconnaissance.

### 6.3.12 Hydraulic Equipment

Three hydraulically-operated aboveground hoists and one hydraulically-operated aboveground lift were observed within the vehicle maintenance garage area in the south portion of Site Building A. No other hydraulic equipment (e.g., elevators, loading docks) were observed by Pinchin at the time of the Site reconnaissance.

# 6.3.13 Potentially Contaminating Activities

Based on the information provided in Sections 6.3.1 to 6.3.12, no additional PCAs were identified during the Site reconnaissance that have not been described previously in this report.

# 6.4 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg.153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.



#### 6.4.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, a chain of title search, previous environmental reports, ERIS regulatory search, information obtained through MECP FOI and TSSA requests, PURs, PUPs, city directories, aerial photographs and well records;
- A Site reconnaissance completed on January 24, 2020, by Mr. Kurt Frommann of Pinchin that included an assessment of structures at the Phase One Property and the exterior of the Phase One Property;
- Interviews with individuals knowledgeable of the history and operations at the Phase One Property; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified 15 PCAs. The descriptions and locations of these PCAs are provided in Table 2. As per O. Reg. 153/04, all identified PCAs at the Phase One Property are considered APECs that will require investigation through the completion of a Phase Two ESA.

No areas of natural significance were identified at the Phase One Property.

# 6.4.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including FIPs, previous environmental reports, ERIS regulatory search, city directories and aerial photographs;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified three PCAs that have the potential to impact soil and/or groundwater quality at the Phase One Property given their proximity to the Phase One Property, their upgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations. The descriptions and locations of these PCAs are provided in Table 2. The



APECs associated with these PCAs are summarized in Table 3. A total of 16 additional PCAs were identified within the Phase One Study Area outside of the Phase One Property. These additional PCAs are not considered to result in APECs at the Phase One Property given the distance from the PCAs to the Phase One Property, their downgradient or transgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations. The descriptions and locations of these PCAs are provided in Table 2.

No areas of natural significance were identified within the Phase One Study Area outside of the Phase One Property.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.).

Plans identifying the locations of the on-Site PCAs, off-Site PCAs and APECs for this Phase One ESA are provided as Figures 4, 5 and 6, respectively.

# 7.0 REVIEW AND EVALUATION OF INFORMATION

# 7.1 Current and Past Uses

The current and past land uses of the Phase One Property are listed in Table 1. The chain of title search indicated that the Phase One Property was first transferred from crown land in 1803 (320 McRae Avenue) and was owned by various single individuals from 1803 until the recent purchase by the Client, with the exception of a brief ownership by the Corporation of the Township of Nepean from 1932 until 1939 (due to a default in taxes by the owner at the time). To the best of Pinchin's knowledge, the Phase One Property was developed prior to 1922 with one residential dwelling and one detached residential-style garage building on the north-central portion. By 1928, the aforementioned residential dwelling and detached garage building were no longer evident and the majority of the southeast, east and northeast portions of the Phase One Property appeared to be covered by fill piles, which represents a PCA and APEC for the Phase One Property. By 1948, a residential dwelling was evident on the southeast portion and a single-storey 'workshop' building was evident on the east-central portion of the Phase One Property. Two residential dwellings of similar in size and configuration to present-day Site Buildings B and C were also evident on-Site. The original portion of Site Building A was constructed in 1952 and was occupied by a commercial auto body shop, followed by an automotive repair/servicing operation until early 2020. Additions to Site Building A were constructed in various phases throughout the 1950s, 1960s and 1970s, most notably the south portion of Site Building A which was constructed in 1968 and has



always been utilized as an automotive repair/servicing operation. An RFO was present on the northeast portion of the Phase One Property from at least 1965 until it was decommissioned in 2002/2003.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property is prior to 1922, with the construction of one residential dwelling and one detached residential-style garage building on the north-central portion. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, previous reports, FIPs, a city directory search and a chain of title search, which was completed for the property to its earliest time of ownership and possible development. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

# 7.2 Potentially Contaminating Activities

Table 2 summarizes the descriptions and locations of all PCAs as defined by O. Reg. 153/04 that were identified by Pinchin within the Phase One Study Area. The following presents a summary of these PCAs:

- A total of 15 PCAs were documented to have occurred at the Phase One Property;
- A total of 19 PCAs were documented to have occurred within the Phase One Study Area outside of the Phase One Property. Of these off-Site PCAs, three were identified that are considered to result in APECs at the Phase One Property given their proximity to the Phase One Property, their upgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations; and
- The remaining 16 off-Site PCAs are not considered to result in APECs at the Phase One Property given the distance from the PCAs to the Phase One Property, their downgradient or transgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations.

# 7.3 Areas of Potential Environmental Concern

Table 3 summarizes all APECs identified during the Phase One ESA, as well as their respective PCAs, COPCs and the media which could potentially be impacted. As noted in Table 3, the Phase One ESA identified a total of 18 APECs at the Phase One Property.

The rationale used by the QP in assessing the available information to determine whether PCAs exist or have existed within the Phase One Study Area, including the Phase One Property, that represent an APEC at the Phase One Property has been provided in the preceding report sections. In general, the potential for environmental impacts to the Phase One Property was evaluated using a combined



probability for a source to contaminate, and the ability of contaminants to migrate on, or to the Phase One Property. For example, a gasoline UST located on the Phase One Property, or on a property in close proximity and/or upgradient of the Phase One Property, would exhibit a high potential for contamination (and is therefore considered a PCA resulting in an APEC at the Phase One Property) since gasoline is highly mobile in the subsurface. In contrast, shallow soil/fill with metals impacts located on a property adjacent to the Phase One Property would be considered to have a low potential for contamination given that metals generally have low mobility in the subsurface (and would not be considered a PCA resulting in an APEC at the Phase One Property). Furthermore, non-adjacent properties with PCAs located downgradient or transgradient of the Phase One Property generally do not result in APECs at the Phase One Property. Groundwater is the media through which contaminants typically migrate from property to property, and if the source of the contaminant is downgradient or transgradient of the Phase One Property, contaminated groundwater from this source cannot migrate to the Phase One Property and the downgradient or transgradient PCA would not be considered to result in an APEC at the Phase One Property.

The COPCs listed in Table 3 are APEC-specific and were determined based on several sources of information, including but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and an evaluation by Pinchin of the mobility and susceptibility for migration of the COPCs in the subsurface.

The evaluation of the presence/absence of APECs at the Phase One Property was based upon the analysis of available documents, records and drawings, and personal interviews. In evaluating the Phase One Property and Phase One Study Area, Pinchin has relied in good faith on information provided by other individuals or sources as noted in this report. Pinchin has assumed that the information provided is factual and accurate, and has no reason to believe that any of the information provided in the available documentation or obtained through interviews is not factual or inaccurate.

Pinchin is not aware of any additional information that would alter the conclusions regarding the presence/absence of APECs at the Phase One Property.

Previous reports reviewed by Pinchin for the Phase One ESA referenced environmental reports prepared in the early 2000s (i.e., the RFO decommissioning report dated 2002/2003). These reports were not available for review by Pinchin, but given the results of subsequent subsurface environmental work completed on this portion of the Phase One Property, it is Pinchin's opinion that these reports, if available, would not provide any additional information that would alter the conclusions of this report.



### 7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through 6 which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures;
- Water bodies located in whole or in part within the Phase One Study Area;
- Areas of natural significance located in whole or in part within the Phase One Study Area;
- Drinking water wells located at the Phase One Property;
- Land use of adjacent properties;
- Roads within the Phase One Study Area;
- PCAs within the Phase One Study Area, including the locations of tanks; and
- APECs at the Phase One Property.

The following provides a narrative summary of the Phase One CSM:

- The Phase One Property is an irregular-shaped parcel of land approximately 1.29 acres (0.52 hectares) in size, located on the southwest corner of the intersection between McRae Avenue and Scott Street in the City of Ottawa. The Phase One Property is improved with a single-storey multi-tenant light industrial building (Site Building A) that occupies the east and southeast portions of the Phase One Property, as well as two, two-storey residential dwellings located on the northwest portion of the Phase One Property. Site Building A has been utilized for various commercial and light industrial uses since construction (constructed in various phases in the 1950s, 1960s and 1970s), most notably for commercial auto body and automotive repair/servicing in the north portion since 1952 and automotive repair/servicing in the south portion since 1968;
- No water bodies were identified within the Phase One Study Area. The nearest water body is the Ottawa River, which is located approximately 860 m northwest of the Phase One Property;
- No areas of natural significance were identified within the Phase One Study Area;
- No drinking water wells were located on the Phase One Property;
- The adjacent and surrounding properties consist of vacant, residential, commercial and light industrial land uses. The properties located north of the Phase One Property consist of Scott Street followed by transit roadways, commercial buildings and associated parking areas; the properties located east of the Phase One Property consist of McRae

Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc.

April 30, 2020 Pinchin File: 230236.005 FINAL

Avenue followed by a multi-tenant commercial building and land under development, residential dwellings, Clifton Road and additional residential dwellings; the properties located south of the Phase One Property consist of a residential dwelling followed by a parking lot, commercial/light industrial building (i.e., Otto's Subaru) and Richmond Road; and the properties located west of the Phase One Property consist of residential dwellings and Tweedsmuir Avenue followed by additional residential dwellings and commercial buildings;

- A total of 34 PCAs were identified within the Phase One Study Area, consisting of 15 PCAs at the Phase One Property and 19 PCAs within the Phase One Study Area, outside of the Phase One Property. As shown on Figure 5, three of the off-Site PCAs are a former industrial storage yard and contaminated property located 15 m east of the Phase One Property, a former UST located 20 m south of the Phase One Property (as observed on an FIP), and a current automotive repair/servicing operation located approximately 75 m south of the Phase One Property (225 Richmond Road). Groundwater flow within the Phase One Study Area is inferred to be to the north towards the Ottawa River and these off-Site PCAs are inferred to be upgradient or transgradient of the Phase One Property. Given the close proximity of these PCAs to the Phase One Property and/or their location relative to the inferred groundwater flow direction, these three off-Site PCAs are considered to result in APECs at the Phase One Property. All other PCAs identified within the Phase One Study Area do not represent APECs at the Phase One Property given their distance from the Phase One Property, the inferred groundwater flow direction, the nature of operations, the results of previous subsurface environmental work completed at the Phase One Property and/or the observations made during Pinchin's Site reconnaissance. Figure 6 provides a detailed summary of the APECs and associated PCAs and COPCs;
- Underground utilities at the Phase One Property provide potable water, natural gas, electrical, telephone, cable and sewer services to the Site Buildings. These services enter the Site Buildings through subsurface conduits, with the exception of pressurized natural gas lines which connect to meters located on the exterior of the Site Buildings. Storm sewer catch basins located in the parking lots of the Phase One Property connect to the municipal storm sewer line. Plans were not available to confirm the depths of these utilities but they are estimated to be located approximately 2 to 3 mbgs;



Phase One Environmental Site Assessment 320 McRae Avenue, 1976 Scott Street, and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 1213763 Ontario Inc.

- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. During previous on-Site environmental investigations, the soil stratigraphy was observed to consist of fill material comprised of sand and gravel to depths between 0.1 and 3.2 mbgs. Shallow bedrock was encountered at depths between 0.8 and 3.2 mbgs; and
- The Phase One Property is relatively flat with little relief. Local groundwater flow has been inferred to be towards the north towards the Ottawa River. Regional groundwater flow is also inferred to be to the north towards the Ottawa River.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

# 8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property to support the filing of an RSC for the Phase One Property.

Based on the findings of this Phase One ESA, Pinchin identified 15 PCAs at the Phase One Property (i.e., on-Site) and 19 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the off-Site PCAs, 16 are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property, their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property, the nature of operations and/or the results of previous subsurface environmental work completed at the Phase One Property. The remaining three off-Site PCAs and the 15 on-Site PCAs have resulted in a total of 18 APECs at the Phase One Property. It is Pinchin's opinion that these 18 PCAs may have impacted soil and groundwater quality at the Phase One Property and, as such, result in APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

Pinchin recommends that a Phase Two ESA be conducted at the Phase One Property as an "assessment of property conducted in accordance with the regulations by or under the supervision of a qualified person to determine the location and concentration of one or more contaminants in the land or water on, in or under the property". Pinchin concludes that one or more contaminants originating from PCAs located on the Phase One Property and within the Phase One Study Area outside of the Phase One Property may



have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Specific references are also summarized in Section 9.0.

# 8.1 Signatures

This Phase One ESA was undertaken under the supervision of Robert MacKenzie, B.Sc., P.Geo., QP<sub>ESA</sub> in accordance with the requirements of O. Reg. 153/04 to support the filing of an RSC for the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on January 29, 2020, and a review of available historical information and information obtained from interviews.

We trust that the information provided in this report meets your current requirements.

# 8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of 1213763 Ontario Inc. (Client) subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

This report was prepared pursuant to and in accordance with the master services agreement (the "MSA") dated July 16, 2007 (amended August 8, 2018) between The Pinchin Group of Companies ("Consultant") and the other parties listed thereto, and the project specific agreement dated February 6, 2020, between Consultant and 1213763 Ontario Inc. The report was prepared by Consultant for the use of Owner and Manager (as those terms are defined under the MSA).

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.



The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.

# 9.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

- Mr. Joe Abdou, Property Manager at the Phase One Property (Site Representative)
- Canadian Standards Association. CSA Standard Z768-01, Phase I Environmental Site Assessment. November 2001 reaffirmed in 2016.
- Environmental Risk Information Services. *320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario (ERIS Project #20200115060).* January 20, 2020.
- Google Earth<sup>™</sup> Satellite Imagery.
- Intera Technologies Inc. Inventory of Coal Gasification Plant Waste Sites in Ontario. April 1987.
- Intera Technologies Inc. *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario.* November 1988.



- Intera Technologies Inc. *Mapping and Assessment of Former Industrial Sites City of Ottawa*. July 1988.
- Opta Information Intelligence.
- Library and Archives of Canada, Ottawa, Ontario.
- MECP Brownfields Environmental Site Registry.
- Ministry of the Environment, Conservation and Parks.
- National Air Photo Library, Ottawa, Ontario.
- Paterson Group Inc. *Phase I-II Environmental Site Assessment, 319 & 320 McRae Avenue, Ottawa, Ontario.* November 19, 2008.
- Paterson Group Inc. Phase I Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street and 311 Tweedsmuir Avenue, Ottawa, Ontario. November 3, 2014.
- Paterson Group Inc. Phase I Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario. January 28, 2016.
- Paterson Group Inc. Phase II Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario. January 28, 2016.
- Paterson Group Inc. Phase II Environmental Site Assessment, Commercial and Residential Properties, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario. April 21, 2017.
- Pinchin Ltd. FINAL Phase I Environmental Site Assessment, 320 McRae Avenue, 1976 Scott Street and 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario. November 14, 2018.
- Pinchin Ltd. FINAL Phase II Environmental Site Assessment, 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario. November 29, 2018.
- Province of Ontario. *Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act.* Last amended by Ontario Regulation 407/19 on December 4, 2019.
- Technical Standards & Safety Authority.
- The Atlas of Canada Surficial Materials:
   http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1



- The Atlas of Canada Bedrock Geology: http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l =6&r=4&c=12.
- The City of Ottawa.
- Toporama Topographic Maps: http://atlas.gc.ca/site/english/maps/topo/map.

230236.005 Phase One ESA McRae Scott and Tweedsmuir Ottawa ON GWL Template: Master Report for RSC Phase One ESA Report, EDR, November 15, 2019

10.0 APPENDICES

APPENDIX A Tables

# Table 1 - Table of Current and Past Uses of the Phase One Property

320 McRae Avenue, Ottawa, Ontario (PIN: 04021-0021 through 04021-0025)

| Year          | Name of Owner(s)   | Description of Property<br>Use | Property Use               | Other Observations from Aerial Photographs, Fire Insurance Plans, etc.   |
|---------------|--|--------------------------------|----------------------------|--|
| Pre-<br>1803  | Crown  | Unknown                        | Agricultural or other use  | None.  |
| 1803-<br>1804 | Elijah Spicer  | Assumed agricultural           | Agricultural or other use, | None.  |
| 1804-<br>1821 | Rice Honeywell   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1821-<br>1837 | Peter Ayles  | Assumed agricultural           | Agricultural or other use  | None.  |
| 1837-<br>1860 | Thomas Gibbons   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1860-<br>1867 | John Henry   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1867-<br>1873 | Isabella Archibald   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1873-<br>1909 | Evan Cameron   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1909-<br>1914 | William Ross   | Assumed agricultural           | Agricultural or other use  | None.  |
| 1914-<br>1942 | George Young, and<br>The Corporation of<br>the Township of<br>Nepean | Residential                    | Residential use            | The 1922 Fire Insurance Plan (FIP) indicated the presence of one residential dwelling and one detached residential-style garage building at this property. |
| 1942-<br>1952 | The Corporation of<br>the Township of<br>Nepean, Louis Miller        | Residential                    | Residential use            | The 1948 FIP showed a residential dwelling at this property.   |

| Year             | Name of Owner(s)  | Description of Property<br>Use                 | Property Use   | Other Observations from Aerial Photographs, Fire Insurance Plans, etc.   |
|------------------|---|--|----------------|--|
| 1952-<br>1965    | Louis Miller,<br>Florence Laprade,<br>Donald Barnes,<br>Robert Barnes,<br>Dalton Barnes, Harry<br>Barnes, and Carson<br>A. Unsworth.                                | Auto body shop                                 | Commercial use | The 1957 FIP indicated the original north portion of Site Building A was occupied by a commercial auto body shop. The city directories between 1954 and 1964 list an auto body repair operation at this property.  |
| 1965-<br>2003    | Carson A. Unsworth,<br>Robert Barnes, and<br>Steve John Zabchuk.  | Auto body shop/Automotive repair and servicing | Commercial use | The city directories between 1969 and 1999/2000 list an auto body repair operation at this property. The south portion of Site Building A was reportedly constructed in 1968 and according to the city directory searches and information provided by the Site Representative, has been utilized since that time as an automotive repair/servicing operation. The city directories between 1988/1989 and 2011 also list an automotive repair operation at this property. |
| 2003-<br>present | Carson A. Unsworth,<br>Carol Ann Morris-<br>Unsworth, Frederick<br>Gideon Unsworth,<br>Mary Jayne<br>Unsworth, 1213763<br>Ontario Inc., and<br>2196472 Ontario Inc. | Automotive repair and servicing                | Commercial use | Automotive repair operations observed during Site reconnaissances in 2018 and 2020.  |

# 1976 Scott Street, Ottawa, Ontario (PIN: 04021-0026)

| Year          | Name of Owner(s) | Description of Property<br>Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc. |
|---------------|------------------|--------------------------------|---------------------------|--|
| Pre-<br>1803  | Crown            | Unknown                        | Agricultural or other use | None.  |
| 1803-<br>1804 | Elijah Spicer    | Assumed agricultural           | Agricultural or other use | None.  |

| Year             | Name of Owner(s)   | Description of Property<br>Use                             | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc.   |
|------------------|--|--|---------------------------|--|
| 1804-<br>1821    | Rice Honeywell   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1821-<br>1837    | Peter Ayles  | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1837-<br>1860    | Thomas Gibbons   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1860-<br>1867    | John Henry   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1867-<br>1873    | Isabella Archibald   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1873-<br>1909    | Evan Cameron   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1909-<br>1915    | William Ross   | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1915-<br>1949    | David Latimer, The<br>Corporation of the<br>Township of Nepean                         | Assumed agricultural                                       | Agricultural or other use | None.  |
| 1949-<br>1960    | Frank Shouldice  | Commercial workshop  | Commercial use            | The 1948 FIP showed a 'commercial workshop' building at this property but this building had been removed by the time of the 1976 aerial photograph.  |
| 1960-<br>2019    | Carson Archibald<br>Unsworth   | Commercial workshop/<br>Retail fuel outlet<br>(RFO)/Vacant | Commercial use            | The 1965 aerial photograph indicated that the 'commercial workshop' building remained at the property. An RFO was observed on the 1965, 1976, 1991, 1999 and 2002 aerial photographs. Previous environmental reports indicated that the RFO was decommissioned in 2002/2003 and this property appeared to be vacant in the 2007 and 2011 aerial photographs. |
| 2019-<br>present | Carol Ann Morris-<br>Unsworth, Frederick<br>Gideon Unsworth,<br>Mary Jayne<br>Unsworth | Vacant   | Commercial use            | Vacant land observed during Site reconnaissance in 2020.   |

# 311 Tweedsmuir Avenue, Ottawa, Ontario (PIN: 04021-0014)

| Year          | Name of Owner(s)  | Description of Property<br>Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc. |
|---------------|---|--------------------------------|---------------------------|--|
| Pre-<br>1835  | Crown   | Unknown                        | Agricultural or other use | None.  |
| 1835-<br>1835 | Joshua Adams  | Assumed agricultural           | Agricultural or other use | None.  |
| 1835-<br>1841 | William Morris  | Assumed agricultural           | Agricultural or other use | None.  |
| 1841-<br>1869 | Thomas Birch  | Assumed agricultural           | Agricultural or other use | None.  |
| 1869-<br>1873 | Richard Birch   | Assumed agricultural           | Agricultural or other use | None.  |
| 1873-<br>1878 | Patrick Laing   | Assumed agricultural           | Agricultural or other use | None.  |
| 1878-<br>1890 | Frederick Laing   | Assumed agricultural           | Agricultural or other use | None.  |
| 1890-<br>1898 | John Falls  | Assumed agricultural           | Agricultural or other use | None.  |
| 1898-<br>1898 | Trustees of The Mills<br>Conference<br>Methodist Church | Assumed agricultural           | Agricultural or other use | None.  |
| 1898-<br>1907 | John McCullough   | Assumed agricultural           | Agricultural or other use | None.  |
| 1907-<br>1908 | Frederick Henry   | Assumed agricultural           | Agricultural or other use | None.  |
| 1908-<br>1911 | Francis Laderoute                                       | Assumed agricultural           | Agricultural or other use | None.  |

| Year             | Name of Owner(s)   | Description of Property<br>Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc.   |
|------------------|--|--------------------------------|---------------------------|--|
| 1911-<br>1911    | Kastrel Cohen  | Assumed agricultural           | Agricultural or other use | None.  |
| 1911-<br>1913    | Roland Lumoine   | Assumed agricultural           | Agricultural or other use | None.  |
| 1913-<br>1914    | Matthew Webster  | Assumed agricultural           | Agricultural or other use | None.  |
| 1914-<br>1949    | James Grierson, The<br>Corporation of the<br>Township of Nepean                        | Residential                    | Residential use           |  |
| 1949-<br>1949    | Robert Barnes  | Residential                    | Residential Use           | The city directories between 1947 and 2006 list residential occupants. The 1948 and 1957 FIPs show a residential building on the property. |
| 1949-<br>1950    | Dosithe Duquette   | Residential                    | Residential Use           | 1946 and 1957 FIP's show a residential building on the property.   |
| 1950-<br>1966    | William Hay, Dorothy<br>Hay  | Residential                    | Residential Use           |  |
| 1966-<br>2019    | Carson A. Unsworth   | Residential                    | Residential Use           | Residential building observed during Site reconnaissance in 2018.  |
| 2019-<br>present | Carol Ann Morris-<br>Unsworth, Frederick<br>Gideon Unsworth,<br>Mary Jayne<br>Unsworth | Residential                    | Residential Use           | Residential building observed during Site reconnaissance in 2020.  |

### 315 Tweedsmuir Avenue, Ottawa, Ontario (PIN: 04021-0013)

| Year         | Name of Owner(s) | Description of Property<br>Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc. |
|--------------|------------------|--------------------------------|---------------------------|--|
| Pre-<br>1835 | Crown            | Unknown                        | Agricultural or other use | None.  |

| Year          | Name of Owner(s)  | Description of Property<br>Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, etc.     |
|---------------|---|--------------------------------|---------------------------|--|
| 1835-<br>1835 | Joshua Adams  | Assumed agricultural           | Agricultural or other use | None.  |
| 1835-<br>1841 | William Morris  | Assumed agricultural           | Agricultural or other use | None.  |
| 1841-<br>1869 | Thomas Birch  | Assumed agricultural           | Agricultural or other use | None.  |
| 1869-<br>1873 | Richard Birch   | Assumed agricultural           | Agricultural or other use | None.  |
| 1873-<br>1878 | Patrick Laing   | Assumed agricultural           | Agricultural or other use | None.  |
| 1878-<br>1890 | Frederick Laing   | Assumed agricultural           | Agricultural or other use | None.  |
| 1890-<br>1898 | John Falls  | Assumed agricultural           | Agricultural or other use | None.  |
| 1898-<br>1898 | Trustees of The Mills<br>Conference<br>Methodist Church       | Assumed agricultural           | Agricultural or other use | None.  |
| 1898-<br>1907 | John McCullough   | Assumed agricultural           | Agricultural or other use | None.  |
| 1907-<br>1908 | Frederick Henry   | Assumed agricultural           | Agricultural or other use | None.  |
| 1908-<br>1911 | Francis Laderoute   | Assumed agricultural           | Agricultural or other use | None.  |
| 1911-<br>1948 | Alfred Smith, The<br>Corporation of the<br>Township of Nepean | Residential                    | Residential use           | The city directories between 1947 and 2006 list residential occupants. The |
| 1948-<br>1951 | Harold Lytle  | Residential                    | Residential use           | - 1948 and 1957 FIPs show a residential building on the property.          |

| Year             | Name of Owner(s)                  | Description of Property<br>Use | Property Use    | Other Observations from Aerial Photographs, Fire Insurance Plans, etc. |
|------------------|-----------------------------------|--------------------------------|-----------------|--|
| 1951-<br>1967    | Sidney Caswell,<br>Lilian Caswell | Residential                    | Residential use |  |
| 1967-<br>1983    | Jean Shouldice                    | Residential                    | Residential use |  |
| 1983-<br>1989    | Emilia Panetta                    | Residential                    | Residential use |  |
| 1989-<br>2015    | Steve John Zabchuk                | Residential                    | Residential use |  |
| 2015-<br>2019    | 2196472 Ontario Inc.              | Residential                    | Residential use | Residential building observed during Site reconnaissance in 2018.      |
| 2019-<br>present | 1213763 Ontario Inc.              | Residential                    | Residential Use | Residential building observed during Site reconnaissance in 2020.      |

### Notes:

1 - for each owner, specify one of the following types of property use (as defined in O.Reg. 153/04) that applies:

Agriculture or other use Commercial use Community use Industrial use Institutional use Parkland use Residential use

2 - when submitting a record of site condition for filing, a copy of this table must be attached

### Table 2 - Table of Potentially Contaminating Activities

| PCA<br>Designation | Location of Potentially Contaminating Activity   | Potentially Contaminating Activity  | Location of PCA<br>(On-Site or Off-Site) | Distance from Phase One<br>Property<br>(metres) | Location Relative to<br>Inferred Groundwater<br>Flow Direction <sup>1</sup> | Contributing to<br>an APEC at the<br>Site<br>(Yes/No) | Media Impacted or Potentially Impacted<br>(Ground Water, Soil and/or Sediment) |
|--------------------|--|---|--|---|---|---|--|
| PCA-1              | Underground storage tanks associated with a retail fuel<br>outlet located (RFO) in the northeast portion of the Phase<br>One Property. | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-2              | Pump island associated with a retail fuel outlet located in the northeast portion of the Phase One Property.                           | Other – Fuel Pump Island  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-3              | An automotive repair/servicing operation within the north  | Item 27 - Garages and Maintenance and<br>Repair of Railcars, Marine Vehicles and<br>Aviation Vehicles | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-4              | An automotive repair/servicing operation within the south tenant space in Site Building A.   | Item 27 - Garages and Maintenance and<br>Repair of Railcars, Marine Vehicles and<br>Aviation Vehicles | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-5              | Automotive wrecking facility associated with automotive repair/servicing operation within the north portion of the Site Building A.    | ltem 49 - Salvage Yard, including<br>Automobile Wrecking  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-6              | $P_{1}$  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-7              |  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-8              |  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-9              |  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-10             | Former commercial autobody shop within the north portion of Site Building A.   | Item 10 - Commercial Autobody Shops   | On-Site                                  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |

| PCA<br>Designation | Location of Potentially Contaminating Activity   | Potentially Contaminating Activity  |          | Distance from Phase One<br>Property<br>(metres) | Location Relative to<br>Inferred Groundwater<br>Flow Direction <sup>1</sup> | Contributing to<br>an APEC at the<br>Site<br>(Yes/No) | Media Impacted or Potentially Impacted<br>(Ground Water, Soil and/or Sediment) |
|--------------------|--|---|----------|---|---|---|--|
| PCA-11             | An oil/water separator within the north tenant space in Site<br>Building A.  | Other – Oil/Water Separator   | On-Site  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-12             | An oil/water separator within the south tenant space in Site<br>Building A.  | Other – Oil/Water Separator   | On-Site  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-13             | ,  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | On-Site  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil and Groundwater   |
| PCA-14             | Waste liquid storage (i.e., waste antifreeze and other<br>unknown automotive fluids) adjacent to the southwest<br>corner of Site Building A.                                       | Other - Hazardous Waste Generation  | On-Site  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-15             | Importation of fill material to Phase One Property.  | Item 30 - Importation of Fill Material of<br>Unknown Quality  | On-Site  | NA – On-Site PCA                                | NA - On-Site PCA  | Yes   | Soil   |
| PCA-16             | Former industrial operation (i.e., commercial/light industrial<br>building and associated exterior storage areas) located at<br>319 McCrae Avenue, east of the Phase One Property. | Other - Industrial Operations   | Off-Site | 15  | Transgradient   | Yes   | Groundwater  |
| PCA-17             |  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | Off-Site | 20  | Upgradient  | Yes   | Groundwater  |
| PCA-18             | Otto's Service Centre Ltd.), south of the Phase One  | Item 27 - Garages and Maintenance and<br>Repair of Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site | 75  | Upgradient  | Yes   | Groundwater  |
| PCA-19             | Spill of a small quantity of furnace oil at residence at 325<br>Tweedsmuir Avenue, west of the Phase One Property.   | Other - Spill   | Off-Site | 10  | Transgradient   | No  | Groundwater  |

| PCA<br>Designation | Location of Potentially Contaminating Activity   | Potentially Contaminating Activity  |          | Distance from Phase One<br>Property<br>(metres) | Location Relative to<br>Inferred Groundwater<br>Flow Direction <sup>1</sup> | Contributing to<br>an APEC at the<br>Site<br>(Yes/No) | Media Impacted or Potentially Impacted<br>(Ground Water, Soil and/or Sediment) |
|--------------------|--|---|----------|---|---|---|--|
| PCA-20             | Spill of hydraulic oil (approximately 375 L) at 319 McRae<br>Ave, east of the Phase One Property                 | Other - Spill   | Off-Site | 15  | Transgradient   | No  | Groundwater  |
| PCA-21             | operation, that was located at 1960 Scott Street from 1984   | Item 27 - Garages and Maintenance and<br>Repair of Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site | 15  | Transgradient   | No  | Groundwater  |
| PCA-22             | Fuel storage tank located at 359 McRae Avenue, southeast of the Phase One Property                               | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | Off-Site | 35  | Transgradient   | No  | Groundwater  |
| PCA-23             | Leak of heating oil from a UST (approximately 50 L) at 359<br>McRae Avenue, southeast of the Phase One Property. | Other - Spill   | Off-Site | 35  | Transgradient   | No  | Groundwater  |
| PCA-24             | A railway line formerly located northwest of the Phase One<br>Property.  | Item 46 - Rail Yards, Tracks and Spurs  | Off-Site | 40  | Downgradient  | No  | Groundwater  |
| PCA-25             | A rail yard formerly located north-northeast of the Phase<br>One Property.                                       | Item 46 - Rail Yards, Tracks and Spurs  | Off-Site | 70  | Downgradient  | No  | Groundwater  |
| PCA-26             |  | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | Off-Site | 125   | Downgradient  | No  | Groundwater  |
| PCA-27             | A former RFO located at 225 Richmond Road, south of the Phase One Property.                                      | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks                                  | Off-Site | 120   | Upgradient  | No  | Groundwater  |
| PCA-28             | Recommend Read, south of the Phase One Preparty  | Item 27 - Garages and Maintenance and<br>Repair of Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site | 120   | Upgradient  | No  | Groundwater  |

| PCA<br>Designation | Location of Potentially Contaminating Activity  | Potentially Contaminating Activity                                   |          | Distance from Phase One<br>Property<br>(metres) | Location Relative to<br>Inferred Groundwater<br>Flow Direction <sup>1</sup> | Contributing to<br>an APEC at the<br>Site<br>(Yes/No) | Media Impacted or Potentially Impacted<br>(Ground Water, Soil and/or Sediment) |
|--------------------|---|--|----------|---|---|---|--|
| PCA-29             |   | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks | Off-Site | 145   | Transgradient   | No  | Groundwater  |
| PCA-30             |   | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks | Off-Site | 170   | Transgradient   | No  | Groundwater  |
| PCA-31             | Former RFO located at 256 Richmond Road, southwest of the Phase One Property.                           | Item 28 - Gasoline and Associated Products<br>Storage in Fixed Tanks | Off-Site | 195   | Transgradient   | No  | Groundwater  |
| PCA-32             |   | Item 31 - Ink Manufacturing, Processing and<br>Bulk Storage          | Off-Site | 210   | Transgradient   | No  | Groundwater  |
| PCA-33             |   | Item 55 - Transformer Manufacturing,<br>Processing and Use           | Off-Site | 2   | Transgradient   | No  | Soil   |
| PCA-34             | Pole-mounted oil-cooled transformer located adjacent to the southeast corner of the Phase One Property. | Item 55 - Transformer Manufacturing,<br>Processing and Use           | Off-Site | 5   | Up/transgradient  | No  | Soil   |

Notes:

APEC – Area of Potential Environmental Concern

PCA – Potentially Contaminating Activity

1 – Location of PCA relative to the Phase One Property in relation to the inferred groundwater flow direction in the Phase One Study Area

### Table 3 - Table of Areas of Potential Environmental Concern

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of<br>Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|---|--|
| APEC-1  | Northeast portion of the Phase<br>One Property.                                 | Item 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks                                     | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and Groundwater   |
| APEC-2  | Northeast portion of the Phase<br>One Property.                                 | Other – Fuel Pump<br>Island   | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and Groundwater   |
| APEC-3  | North tenant space in Site Building<br>A.                                       | Item 27 - Garages and<br>Maintenance and<br>Repair of Railcars,<br>Marine Vehicles and<br>Aviation Vehicles | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil and Groundwater   |
| APEC-4  | South tenant space in Site Building<br>A.                                       | Item 27 - Garages and<br>Maintenance and<br>Repair of Railcars,<br>Marine Vehicles and<br>Aviation Vehicles | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil and Groundwater   |

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>                   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|--|--|
| APEC-5  | North tenant space in Site Building<br>A.                                       | ltem 10 - Commercial<br>Autobody Shops                                  |  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals         | Soil and Groundwater   |
| APEC-6  | Along the west wall of the north  | ltem 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                   | Soil   |
| APEC-7  | Along the north wall of the south   | Item 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                   | Soil   |

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>                   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|--|--|
| APEC-8  |   | ltem 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                   | Soil   |
| APEC-9  | Along the south wall of the south<br>tenant space in Site Building A.           | Item 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs                   | Soil   |
| APEC-10   | Within the north tenant space in<br>Site Building A.                            | ltem 10 - Commercial<br>Autobody Shops                                  | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals         | Soil   |

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>                   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of<br>Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|---|--|
| APEC-11   | Within the north tenant space in<br>Site Building A.                            | Other – Oil/Water<br>Separator  | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and Groundwater   |
| APEC-12   | Within the south tenant space in<br>Site Building A.                            | Other – Oil/Water<br>Separator  | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and Groundwater   |
| APEC-13   | Adjacent to the southeast corner of<br>the exterior of Site Building A.         | ltem 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and Groundwater   |

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|--|--|
| APEC-14   | Adjacent to the southwest corner<br>of the exterior of Site Building A.         | Other – Hazardous<br>Waste Generation   | On-Site                                  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals         | Soil   |
| APEC-15   | Southeast, east and northeast<br>portions of the Phase One<br>Property.         | Item 58 - Waste<br>Disposal and Waste<br>Management, including<br>Thermal Treatment,<br>Landfilling and Transfer<br>of Waste, Other Than<br>Use of Biosoils as Soil<br>Conditioners |  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals         | Soil and Groundwater   |
| APEC-16   | Approximately 15 m east of the<br>Phase One Property                            | Other – Industrial<br>Operations  | Off-Site                                 | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals         | Groundwater  |

| Area of Potential<br>Environmental Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on<br>Phase One Property | Potentially<br>Contaminating<br>Activity <sup>2</sup>   | Location of PCA<br>(On-Site or Off-Site) | Contaminants of<br>Potential Concern <sup>3</sup> | Media Impacted or<br>Potentially Impacted<br>(Ground Water, Soil<br>and/or Sediment) |
|---|---|---|--|---|--|
| APEC-17   | Approximately 20 m south of the<br>Phase One Property                           | ltem 28 - Gasoline and<br>Associated Products<br>Storage in Fixed Tanks                                     | Off-Site                                 | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Groundwater  |
| APEC-18   | Approximately 75 m south of the<br>Phase One Property                           | Item 27 - Garages and<br>Maintenance and<br>Repair of Railcars,<br>Marine Vehicles and<br>Aviation Vehicles | Off-Site                                 | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Groundwater  |

Notes:

- 1 Areas of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially
- present, as determined through the phase one environmental site assessment, including through,
- (a) identification of past or present uses on, in or under the phase one property, and
- (b) identification of potentially contaminating activity.
- 2 Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred
- in a phase one study area

3 - When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the

Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

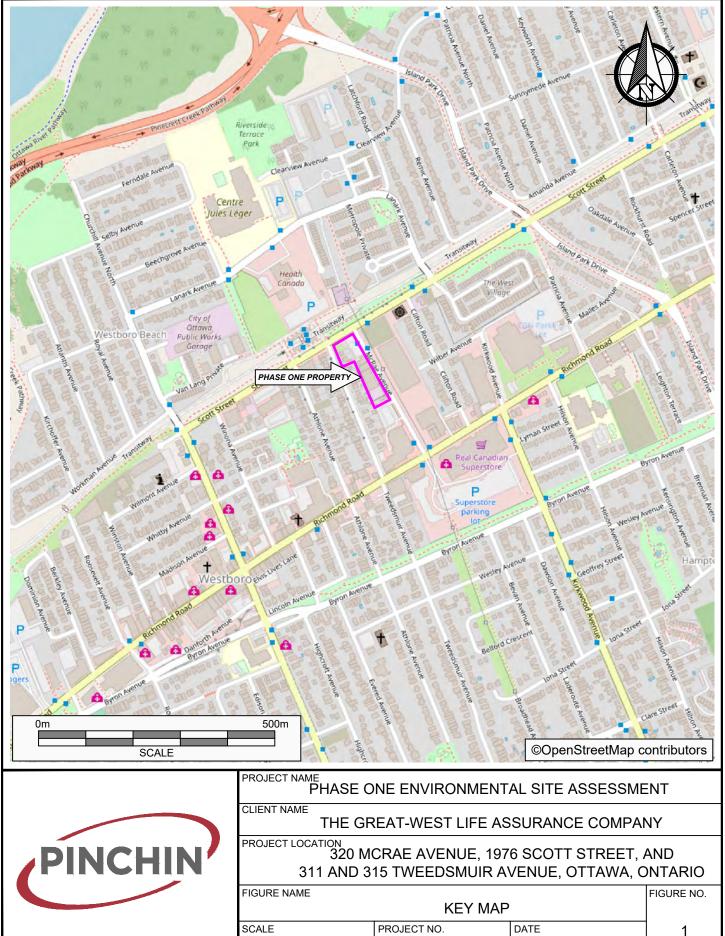
### List of Method Groups:

| ABNs                           | PCBs   | Metals     | Electrical Conductivity |
|--------------------------------|--------|------------|-------------------------|
| CPs                            | PAHs   | As, Sb, Se | Cr (VI)                 |
| 1,4-Dioxane                    | THMs   | Na         | Hg                      |
| Dioxins/Furans,<br>PCDDs/PCDFs | VOCs   | B-HWS      | Methyl Mercury          |
| OCs                            | BTEX   | CI-        | Low or high pH,         |
| PHCs                           | Ca, Mg | CN-        | SAR                     |

4 - When submitting a record of site condition for filing, a copy of this table must be attached

APPENDIX B Figures

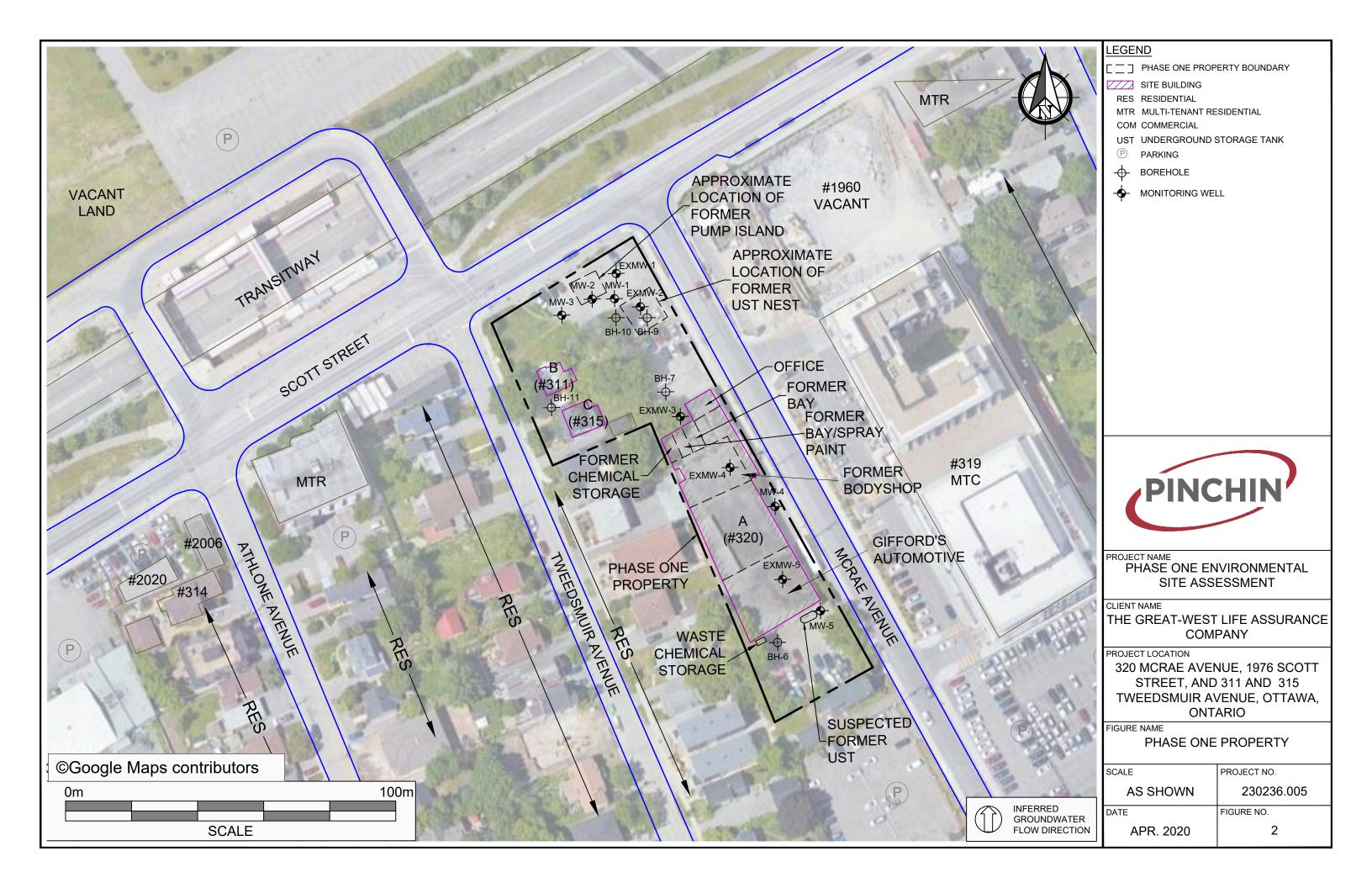
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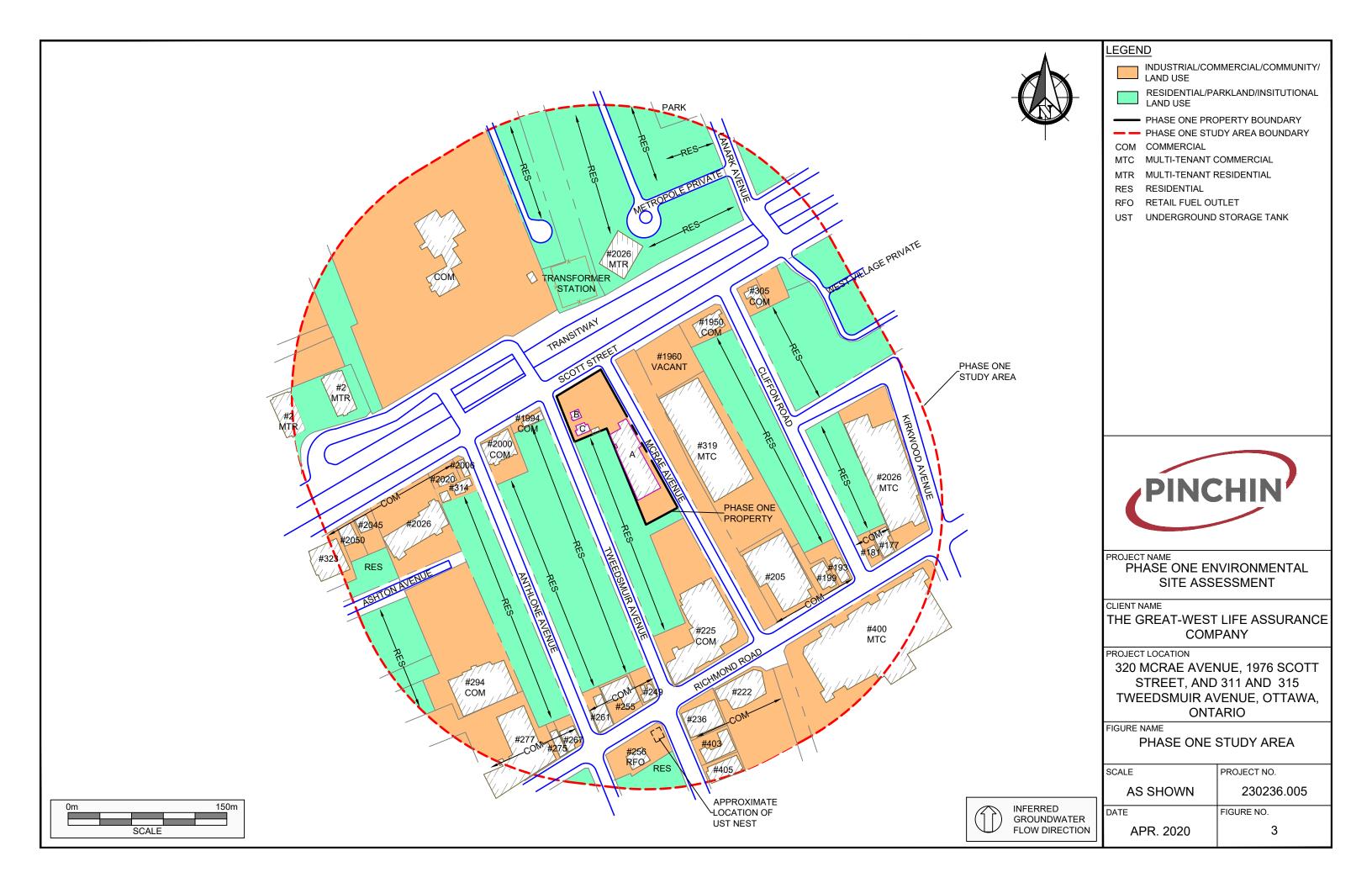


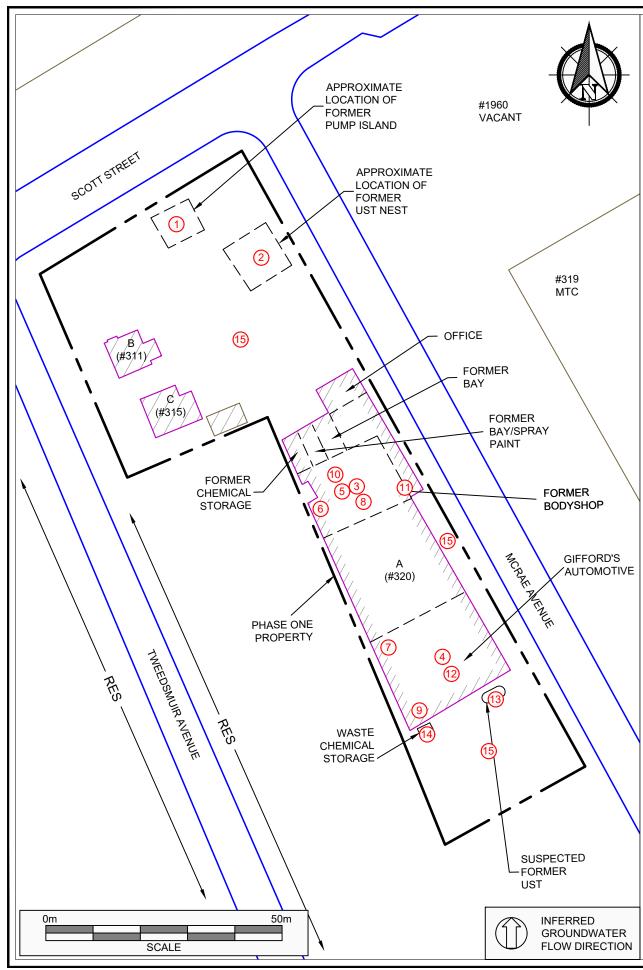
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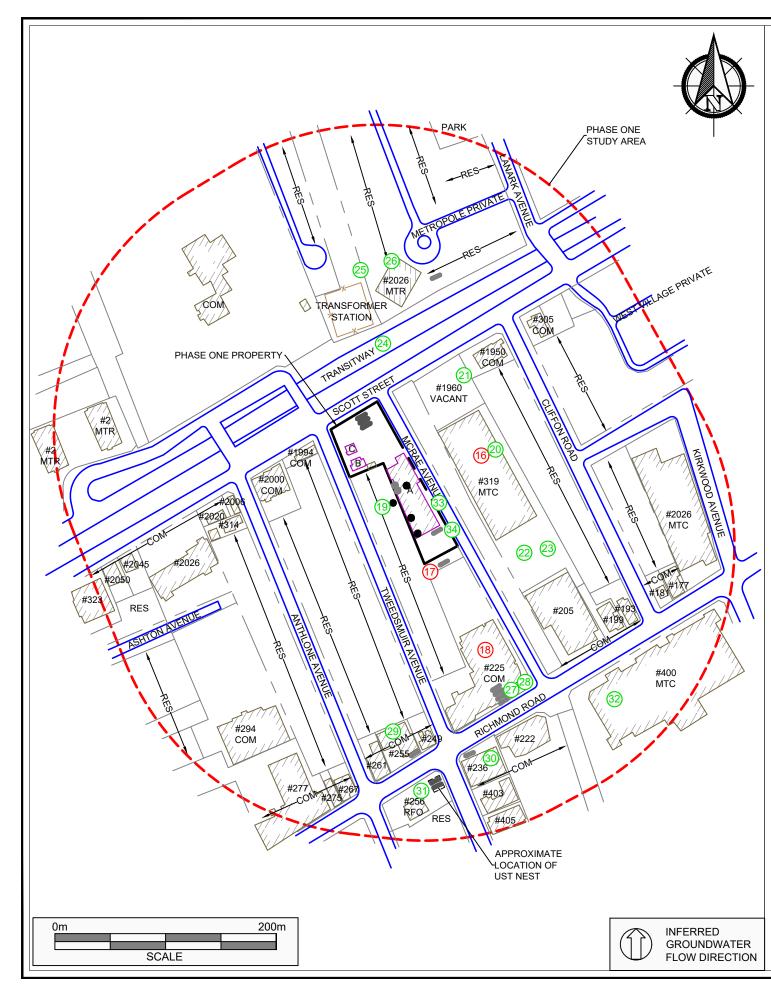






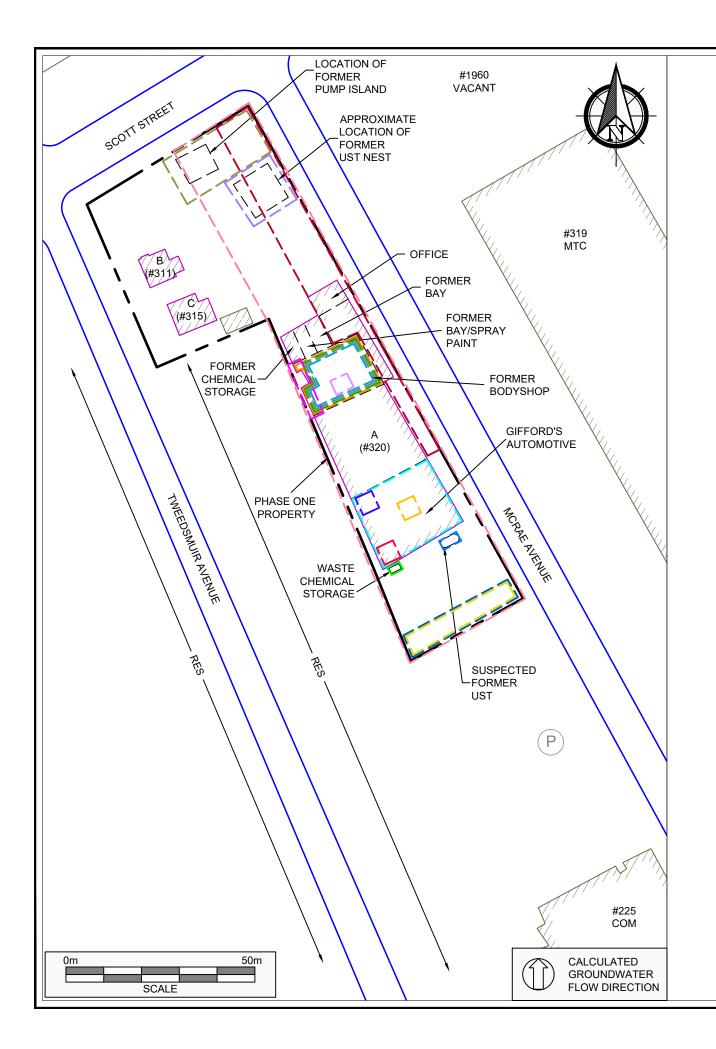
| PCA<br>Designation | Location of Potentially Contaminating<br>Activity  | Potentially Contaminating Activity  | Location of<br>PCA<br>(On-Site or<br>Off-Site) | Contributing<br>to an APEC at<br>the Site<br>(Yes/No) | P ( |
|--------------------|--|---|--|---|-----|
| PCA-1              | Underground storage tanks associated with a<br>retail fuel outlet located (RFO) in the northeast<br>portion of the Phase Orie Property.              | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   | ŝ   |
| PCA-2              | Pump island associated with a retail fuel outlet<br>located in the northeast portion of the Phase One<br>Property.                                   | Other – Fuel Pump Island  | On-Site  | Yes   | (U) |
| PCA-3              | An automotive repair/servicing operation within the north tenant space in Site Building A.   | Item 27 - Garages and Maintenance<br>and Repair of Railcars, Marine<br>Vehicles and Aviation Vehicles | On-Site  | Yes   | s   |
| PCA-4              | An automotive repair/servicing operation within the south tenant space in Site Building A.   | Itém 27 - Garages and Maintenance<br>and Repair of Railcars, Marine<br>Vehicles and Aviation Vehicles | On-Site  | Yes   | s   |
| PCA-5              | Automotive wrecking facility associated with<br>automotive repair/servicing operation within the<br>north portion of the Site Building A.            | ltém 49 - Salvage Yard, including<br>Automobile Wrecking  | On-Site  | Yes   | ŝ   |
| PCA-6              | Two former 1 100-L single-walled steel<br>aboveground storage tanks (ASTs) containing<br>new oil within the north tenant space in Site<br>Building A | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   |     |
| PCA-7              | One 1,008-L single-walled steel AST containing<br>new oil within the south tenant space in Site<br>Building A  | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   |     |
| PCA-8              | One 910-L single-walled steel AST containing<br>waste oil within the north tenant space in Site<br>Building A.                                       | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   |     |
| PCA-9              | One 910-L single-walled steel AST containing<br>waste oil within the south tenant space in Site<br>Building A  | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   |     |
| PCA-10             | Former commercial autobody shop within the<br>north portion of Site Building A   | ltem 10 - Commercial Autobody<br>Shops  | On-Site  | Yes   | s   |
| PCA-11             | An oil/water separator within the north tenant space in Site Building A  | Other – Oil/Water Separator   | On-Site  | Yes   | co  |
| PCA-12             | An oil/water separator within the south tenant space in Site Building A.   | Other – Oil/Water Separator   | On-Site  | Yes   | S   |
| PCA-13             | Potential UST adjacent to the south elevation of<br>Site Building A.   | Item 28 - Gasoline and Associated<br>Products Storage in Fixed Tanks                                  | On-Site  | Yes   | s   |
| PCA-14             | Waste liquid storage (i.e., waste antifreeze and<br>other unknown automotive fluids) adjacent to the<br>southwest corner of Site Building A.         | Other - Hazardous Waste Generation  | On-Site  | Yes   |     |
| PCA-15             | Importation of fill material to Phase One Property   | Item 30 - Importation of Fill Material of<br>Unknown Quality  | On-Site  | Yes   |     |

| Media Impacted of roundwater         Media Impacted of roundwater         Soil and Groundwater         Soil         Soil         Soil and Groundwater   |   | LEGEND  |                  |
|--|---|---|------------------|
| Media impacted or<br>Potentially impacted<br>and/or Sedimenti       UST UNDERGROUND STORAGE TANK         (if) Cround Water       PCA CONTRIBUTES TO AN APEC         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN<br>APEC         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN<br>APEC         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN<br>APEC         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN         Soil       PCA DOES NOT CONTRIBUTE TO AN         Soil and Groundwater       PCA DOES NOT CONTRIBUTE TO AN         Soil       PCA DOES NOT CONTRIBUTE TO AN         Soil       PCA DOES NOT CONTRIBUTE TO AN         Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PROJECT NAME         Soil       CLIENT NAME         THE GREAT-WEST LIFE ASSURANCE<br>COMPANY         PROJECT LOCATION       320 MCRAE AVENUE, 1976 SCOTT<br>STREET, AND 311 AND 315<br>TWEEDSMUIR AVENUE, OTTAWA,<br>ONTARIO         Figure NAME       POTENTIALLY CONTAMINATING<br>ACTIVITIES - ON-SITE         SCALE       PROJECT NO. |   | PHASE ONE PRO<br>RES RESIDENTIAL<br>APEC AREA OF ENVIRO<br>PCA POTENTIALLY CO | ONMENTAL CONCERN |
| Soil and Groundwater         Soil         Soil         Soil         Soil         Soil         Soil         Soil         Soil         Soil and Groundwater         Soil         Soil         Soil and Groundwater         Soil         Soil         Soil         Soil         Soil   | Potentially Impacted<br>(Ground Water, Soil | UST UNDERGROUND   | STORAGE TANK     |
| Soil and Groundwater         Soil and Groundwater         Soil         Soil and Groundwater         Soil         Soil <tr< td=""><th>Soil and Groundwater</th><td>(<b>#</b>)</td><td>CONTRIBUTE TO AN</td></tr<>  | Soil and Groundwater                        | ( <b>#</b> )  | CONTRIBUTE TO AN |
| Soil and Groundwater         Soil         Soil         Soil         Soil         Soil         Soil         Soil and Groundwater         Soil         Soil         Soil and Groundwater         Soil         Soil         Soil and Groundwater         Soil         Soil </td <th>Soil and Groundwater</th> <td></td> <td></td>   | Soil and Groundwater                        |   |                  |
| Soil and Groundwater         Soil         Soil         Soil         Soil         Soil         Soil         Soil and Groundwater         Soil         Soil </td <th>Soil and Groundwater</th> <td></td> <td></td>   | Soil and Groundwater                        |   |                  |
| Soil         Soil         Soil         Soil         Soil and Groundwater         Soil Brown Coundwater   | Soil and Groundwater                        |   |                  |
| Soil         Soil         Soil and Groundwater         Soil         Soil         Soil and Groundwater         Soil         Soil         Soil         Boil         PROJECT NAME         PHASE ONE ENVIRONMENTAL         SITE ASSESSMENT         CLIENT NAME         THE GREAT-WEST LIFE ASSURANCE         COMPANY         PROJECT LOCATION         320 MCRAE AVENUE, 1976 SCOTT         STREET, AND 311 AND 315         TWEEDSMUIR AVENUE, OTTAWA, ONTARIO         FIGURE NAME         POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE         SCALE       PROJECT NO.  | Soil and Groundwater                        |   |                  |
| Soil       Soil         Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PROJECT NAME         Soil and Groundwater       CLIENT NAME         Soil and Groundwater       CLIENT NAME         Soil       CLIENT NAME         Soil       CLIENT NAME         PROJECT LOCATION       320 MCRAE AVENUE, 1976 SCOTT         Soil       Soil OMCRAE AVENUE, 1976 SCOTT         Soil       Soil OMCRAE AVENUE, 0TTAWA, ONTARIO         FIGURE NAME       POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE       SCALE  | Soil  |   |                  |
| Soil       and Groundwater         Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PHASE ONE ENVIRONMENTAL         Soil and Groundwater       Soil and Groundwater         Soil and Groundwater       CLIENT NAME         Soil       CLIENT NAME         Boil       PROJECT LOCATION         Soil       Soil         Boil       PROJECT LOCATION         Soil       Soil         Boil       PROJECT LOCATION         Soil       Soil  | Soil  |   |                  |
| Soil and Groundwater         Soil         PROJECT LOCATION         320 MCRAE AVENUE, 1976 SCOTT         STREET, AND 311 AND 315         TWEEDSMUIR AVENUE, OTTAWA,<br>ONTARIO         FIGURE NAME         POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE         SCALE       PROJECT NO.  | Soil  |   |                  |
| Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PHASE ONE ENVIRONMENTAL         Soil and Groundwater       CLIENT NAME         Soil       CLIENT NAME         Soil       CLIENT NAME         Soil       PROJECT LOCATION         Soil       Soil         Boil       PROJECT LOCATION         Soil       Soil MCRAE AVENUE, 1976 SCOTT         STREET, AND 3111 AND 315       TWEEDSMUIR AVENUE, OTTAWA, ONTARIO         FIGURE NAME       POTENTIALLY CONTAMINATING ACTIVITIES - ON-SITE         SCALE       PROJECT NO.  | Soil  | PINC  | HIN              |
| Soil and Groundwater       PROJECT NAME         Soil and Groundwater       PHASE ONE ENVIRONMENTAL         Soil and Groundwater       CLIENT NAME         Soil       CLIENT NAME         THE GREAT-WEST LIFE ASSURANCE         COMPANY         PROJECT LOCATION         Soil         Soil         Soil         FROJECT LOCATION         Soil         PROJECT LOCATION         320 MCRAE AVENUE, 1976 SCOTT         STREET, AND 311 AND 315         TWEEDSMUIR AVENUE, OTTAWA,         ONTARIO         FIGURE NAME         POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE         SCALE       PROJECT NO.   | Soil and Groundwater                        |   |                  |
| Soil and Groundwater       CLIENT NAME         Soil       THE GREAT-WEST LIFE ASSURANCE         Soil       PROJECT LOCATION         Soil       320 MCRAE AVENUE, 1976 SCOTT         Street, AND 311 AND 315       TWEEDSMUIR AVENUE, OTTAWA, ONTARIO         FIGURE NAME       POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE       SCALE  |   | PHASE ONE EN  |                  |
| Soil       THE GREAT-WEST LIFE ASSURANCE COMPANY         Soil       PROJECT LOCATION         Soil       320 MCRAE AVENUE, 1976 SCOTT STREET, AND 311 AND 315         TWEEDSMUIR AVENUE, OTTAWA, ONTARIO       FIGURE NAME         POTENTIALLY CONTAMINATING ACTIVITIES - ON-SITE       SCALE   |   |   | ESSMENT          |
| Soil       320 MCRAE AVENUE, 1976 SCOTT         STREET, AND 311 AND 315         TWEEDSMUIR AVENUE, OTTAWA,         ONTARIO         FIGURE NAME         POTENTIALLY CONTAMINATING         ACTIVITIES - ON-SITE         SCALE  |   | THE GREAT-WEST  |                  |
| TWEEDSMUIR AVENUE, OTTAWA,<br>ONTARIO<br>FIGURE NAME<br>POTENTIALLY CONTAMINATING<br>ACTIVITIES - ON-SITE<br>SCALE PROJECT NO.   | Sail  | 320 MCRAE AVEN  |                  |
| POTENTIALLY CONTAMINATING<br>ACTIVITIES - ON-SITE<br>SCALE PROJECT NO.   |   | TWEEDSMUIR AV   | /ENUE, OTTAWA,   |
| SCALE PROJECT NO.  |   | POTENTIALLY C   |                  |
| AS SHOWN 230236.005  |   |   |                  |
|  |   |   |                  |
| DATE FIGURE NO. APR. 2020 4  |   |   |                  |

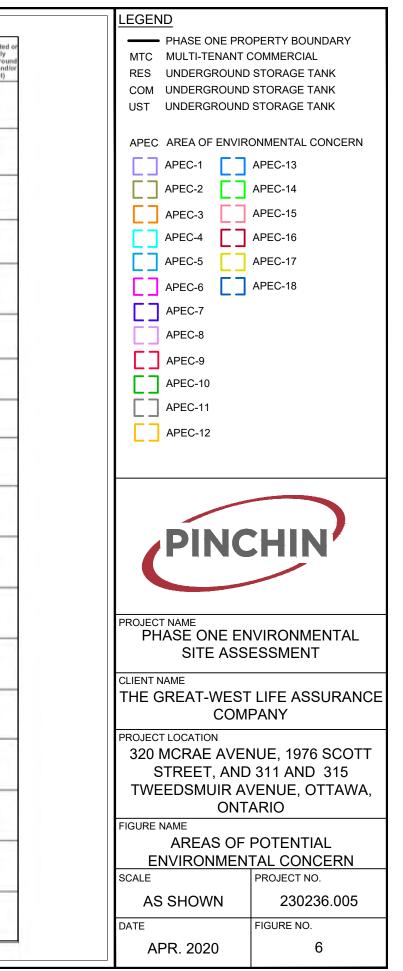


|                    |   |  | Location of                     | Contributing                          | Media I                       |
|--------------------|---|--|---------------------------------|---------------------------------------|-------------------------------|
| PCA<br>Designation | Location of Potentially Contaminating Activity  | Potentially Contaminating<br>Activity  | PCA<br>(On-Site or<br>Off-Site) | to an APEC<br>at the Site<br>(Yes/No) | Potentia<br>(Ground<br>and/or |
| PCA-16             | Former industrial operation (i.e., commercial/light<br>industrial building and associated exterior storage<br>areas) located at 319 McCrae Avenue, east of the<br>Phase One Property. | Other - Industrial Operations  | Off-Site                        | Yes                                   | Grou                          |
| PCA-17             | Fuel UST south of the Phase One Property.   | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | Yes                                   | Grou                          |
| PCA-18             | An automotive repair/servicing operation (Otto's Subaru<br>or Otto's Service Centre Ltd.), south of the Phase One<br>Property.  | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site                        | Yes                                   | Grou                          |
| PCA-19             | Spill of a small quantity of furnace oil at residence at<br>325 Tweedsmuir Avenue, west of the Phase One<br>Property.   | Other - Spill  | Off-Site                        | No                                    | Grou                          |
| PCA-20             | Spill of hydraulic oil (approximately 375 L) at 319<br>McRae Ave, east of the Phase One Property.   | Other - Spill  | Off-Site                        | No                                    | Grou                          |
| PCA-21             | Gervais Motors Ltd., an automotive repair/servicing<br>operation, that was located at 1960 Scott Street from<br>1984 until 1998.  | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site                        | No                                    | Grou                          |
| PCA-22             | Fuel storage tank located at 359 McRae Avenue,<br>southeast of the Phase One Property   | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | No                                    | Grou                          |
| PCA-23             | Leak of heating oil from a UST (approximately 50 L) at<br>359 McRae Avenue, southeast of the Phase One<br>Property.   | Other - Spill  | Off-Site                        | No                                    | Grou                          |
| PCA-24             | A railway line formerly located northwest of the Phase<br>One Property.   | ltem 46 - Rail Yards, Tracks and<br>Spurs  | Off-Site                        | No                                    | Grou                          |
| PCA-25             | A rail yard formerly located north-northeast of the<br>Phase One Property.  | ltem 46 - Rail Yards, Tracks and<br>Spurs  | Off-Site                        | No                                    | Grou                          |
| PCA-26             | Fuel UST within former rail yard located north-northeast<br>of the Phase One Property.  | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | No                                    | Grou                          |
| PCA-27             | A former RFO located at 225 Richmond Road, south of<br>the Phase One Property.  | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | No                                    | Grou                          |
| PCA-28             | Automotive repair/servicing operation located at 225<br>Richmond Road, south of the Phase One Property.   | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles | Off-Site                        | No                                    | Grou                          |
| PCA-29             | Former RFO located at 255 Richmond Road, southwest<br>of the Phase One Property.  | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | No                                    | Grou                          |
| PCA-30             | Former RFO located at 236 Richmond Road, southwest<br>of the Phase One Property.  | Fixed Tanks  | Off-Site                        | No                                    | Grou                          |
| PCA-31             | Former RFO located at 256 Richmond Road, southwest<br>of the Phase One Property.  | ltem 28 - Gasoline and<br>Associated Products Storage in<br>Fixed Tanks                                  | Off-Site                        | No                                    | Grou                          |
| PCA-32             | Former large-scale printing operation (Crain Printers)<br>at 190 Richmond Road, southeast of the Phase One<br>Property.   | ltem 31 - Ink Manufacturing,<br>Processing and Bulk Storage  | Off-Site                        | No                                    | Grou                          |
| PCA-33             | Pole-mounted oil-cooled transformer located adjacent<br>to the east of Gifford's Automotive (south portion of<br>Site Building A).  | ltem 55 - Transformer<br>Manufacturing, Processing and<br>Use  | Off-Site                        | No                                    |                               |
| PCA-34             | Pole-mounted oil-cooled transformer located adjacent<br>to the southeast corner of the Phase One Property.  | ltem 55 - Transformer<br>Manufacturing, Processing and<br>Use  | Off-Site                        | No                                    |                               |

|  | LEGEND   |  |
|--|--|--|
| Media Impacted or<br>otentially Impacted<br>Ground Water, Soil<br>and/or Sediment)<br>Groundwater<br>Groundwater | <ul> <li>PHASE ONE STUCOM COMMERCIAL</li> <li>MTC MULTI-TENANT OF</li> <li>MTR MULTI-TENANT F</li> <li>RES RESIDENTIAL</li> <li>RFO RETAIL FUEL OU</li> <li>UST UNDERGROUND</li> <li>APEC AREA OF ENVIRO</li> <li>PCA POTENTIALLY COACTIVITY</li> <li>UNDERGROUND</li> <li>ABOVEGROUND</li> <li>ABOVEGROUND</li> <li>FORMER UNDER</li> <li>TANK</li> <li>FORMER ABOVE</li> <li>TANK</li> </ul> | RESIDENTIAL<br>ITLET<br>STORAGE TANK<br>DNMENTAL CONCERN<br>DNTAMINATING<br>STORAGE TANK<br>STORAGE TANK<br>STORAGE TANK<br>GROUND STORAGE<br>GROUND STORAGE |
| Groundwater  | <ul> <li>PCA CONTRIBUT</li> <li>PCA DOES NOT C</li> <li>APEC</li> </ul>  | CONTRIBUTE TO AN   |
| Groundwater  |  |  |
| Groundwater  | PINC   |  |
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| Groundwater  | PROJECT NAME<br>PHASE ONE EN   | IVIRONMENTAL   |
| Groundwater  | SITE ASS   | ESSMENT  |
| Groundwater  |  |  |
| Groundwater  |  | LIFE ASSURANCE<br>PANY   |
| Groundwater  |  |  |
| Soil   | 320 MCRAE AVEN<br>STREET, AND  | NUE, 1976 SCOTT<br>311 AND 315   |
| Soil   |  | /ENUE, OTTAWA,<br>ARIO   |
|  | ACTIVITIES<br>SCALE  | ONTAMINATING<br>- OFF-SITE<br>PROJECT NO.  |
|  | AS SHOWN   | 230236.005   |
|  | DATE<br>APR. 2020  | FIGURE NO.<br>5  |



| Area of Potential<br>Environmental<br>Concern <sup>1</sup> | Location of Area of Potential<br>Environmental Concern on Phase<br>One Property | Potentially Contaminating<br>Activity <sup>2</sup>  | Location of<br>PCA<br>(On-Site or Off-<br>Site) | Contaminants of<br>Potential Concern <sup>3</sup> | Media Impacted<br>Potentially<br>Impacted (Grou<br>Water, Soil and<br>Sediment) |
|--|---|---|---|---|---|
| APEC-1   | Northeast portion of the Phase One<br>Property.                                 | Item 28 - Gasoline and<br>Associated Products Storage<br>In Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-2   | Northeast portion of the Phase One<br>Property.                                 | Other – Fuel Pump Island  | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-3   | North tenant space in Site Building A.  | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles  | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil and<br>Groundwater   |
| APEC-4   | South tenant space in Site Building A.  | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles  | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil and<br>Groundwater   |
| APEC-5   | North tenant space in Site Building A.  | item 10 - Commercial<br>Autobody Shops  | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soll and<br>Groundwater   |
| APEC-6   | Along the west wall of the north tenant space in Site Building A                | Item 26 - Gasoline and<br>Associated Products Storage<br>in Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil  |
| APEC-7   | Along the north wall of the south tenant space in Site Building A.              | Item 28 - Gasoline and<br>Associated Products Storage<br>in Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil  |
| APEC-8   | Along the south wall of the north tenant space in Site Building A.              | Item 28 - Gasoline and<br>Associated Products Storage<br>in Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil  |
| APEC-9   | Along the south wall of the south tenant space in Site Building A.              | Item 28 - Gasoline and<br>Associated Products Storage<br>in Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs                      | Soil  |
| APEC-10  | Within the north tenant space in Site<br>Building A.                            | ltem 10 - Commercial<br>Autobody Shops  | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil  |
| APEC-11  | Within the north tenant space in Site<br>Building A.                            | Other – Oil/Water Separator   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-12  | Within the south tenant space in Site<br>Building A.                            | Other – Oil/Water Separator   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-13  | Adjacent to the southeast comer of the exterior of Site Building A.             | Item 28 - Gasoline and<br>Associated Products Storage<br>in Fixed Tanks   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-14  | Adjacent to the southwest corner of the<br>exterior of Site Building A.         | Other – Hazardous Waste<br>Generation   | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soll  |
| APEC-15  | Southeast, east and northeast portions of<br>the Phase One Property.            | Item 58 - Waste Disposal and<br>Waste Management, including<br>Thermal Treatment, Landfilling<br>and Transfer of Waste, Other<br>Than Use of Biosoils as Soil<br>Conditioners | On-Site   | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Soil and<br>Groundwater   |
| APEC-16  | Approximately 15 m east of the Phase<br>One Property                            | Other – Industrial Operations   | Off-Site  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Groundwater   |
| APEC-17  | Approximately 20 m south of the Phase<br>One Property                           | Item 28 - Gasoline and<br>Associated Products Storage<br>In Fixed Tanks   | Off-Site  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Groundwater   |
| APEC-18  | Approximately 75 m south of the Phase<br>One Property                           | Item 27 - Garages and<br>Maintenance and Repair of<br>Railcars, Marine Vehicles and<br>Aviation Vehicles  | Off-Site  | PHCs<br>BTEX<br>PAHs<br>VOCs<br>Metals            | Groundwater   |



APPENDIX C Photographs



April 30, 2020 Pinchin File: 230236.005 Appendix C



Photo 1 – Site Building A (north elevation).



Photo 2 – Site Building A (south elevation).





Photo 3 – Site Building A (east elevation).



Photo 4 – View of Site Building B from Tweedsmuir Avenue.



April 30, 2020 Pinchin File: 230236.005 Appendix C



Photo 5 – View of Site Building C from Tweedsmuir Avenue.



Photo 6 – Location of former on-Site RFO (northeast portion of the Phase One Property).





Photo 7 – Former automotive repair/servicing operation (i.e., Auto Re-Bex) within the north portion of Site Building A.



Photo 8 – Single-stage oil/water separator located within the former automotive repair/servicing facility (i.e., Auto Re-Bex).





Photo 9 – A 910-L waste oil AST located along the south wall of the tenant space formerly occupied by Auto Re-Bex.



Photo 10 – Former flammable liquid storage area within the northwest portion of Site Building A.





Photo 11 – Former spray painting area within the north-northwest portion of Site Building A.



Photo 12 – Automotive repair/servicing operation (i.e., Gifford's Automotive) within the south portion of Site Building A.





Photo 13 – A 1,008-L new oil AST located along the north wall of the tenant space occupied by Gifford's Automotive.



Photo 14 – A 910-L waste oil AST located along the south wall of the tenant space occupied by Gifford's Automotive.



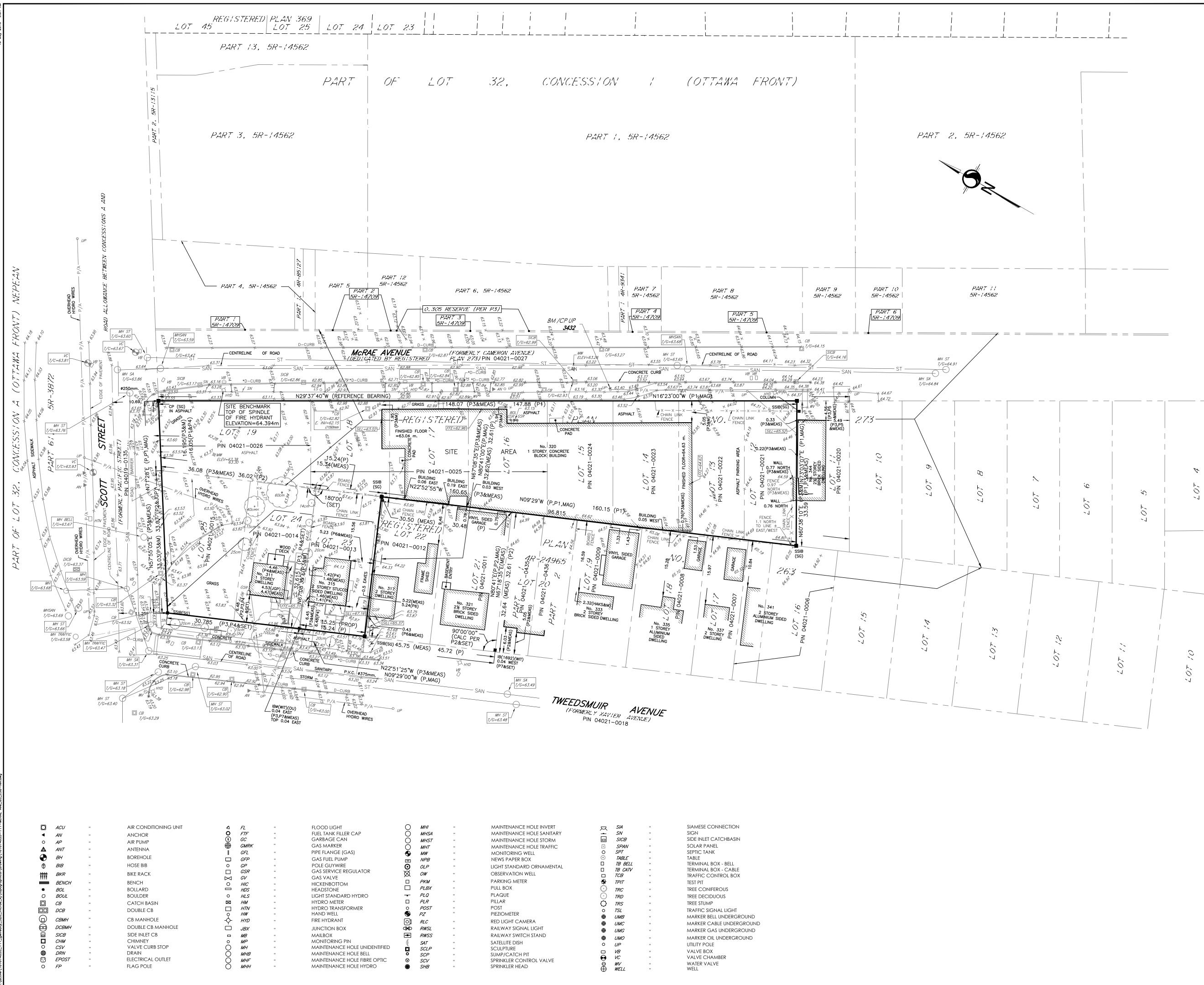


Photo 15 – Single-stage oil/water separator located within the operating automotive repair/servicing operation (i.e., Gifford's Automotive).

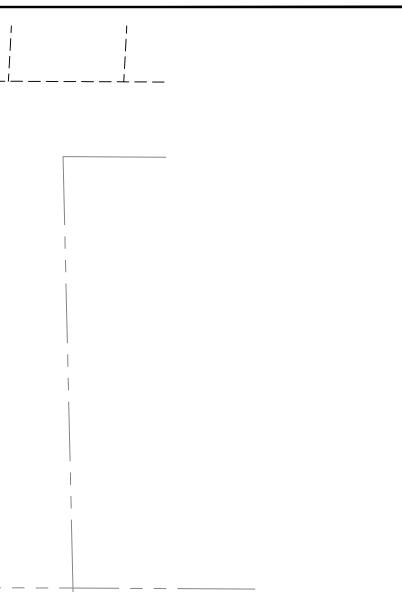


Photo 16 – Exterior waste chemical storage area associated with the operating automotive repair/servicing operation (i.e., Gifford's Automotive).

APPENDIX D Survey Plan



| MAINTENANCE HOLE INVERT   | ᆺ                         | SIA        |
|---------------------------|---------------------------|------------|
| MAINTENANCE HOLE SANITARY | <u>+</u>                  | SN         |
| MAINTENANCE HOLE STORM    |                           | SICB       |
| MAINTENANCE HOLE TRAFFIC  | •                         | SPAN       |
| MONITORING WELL           | 0                         | SPT        |
| NEWS PAPER BOX            |                           | TABLE      |
| LIGHT STANDARD ORNAMENTAL |                           | TB BELL    |
| OBSERVATION WELL          |                           | TB CATV    |
| PARKING METER             |                           | TCB        |
|                           | <del>ال</del><br>پېتر     | TPIT       |
| PULL BOX                  | Q                         | TRC        |
| PLAQUE                    | $\odot$                   | TRD        |
| PILLAR                    | Ó                         | TRS        |
| POST                      | ò                         | TSL        |
| PIEZIOMETER               | •                         | UMB        |
| RED LIGHT CAMERA          | ۲                         | UMC        |
| RAILWAY SIGNAL LIGHT      |                           | UMG        |
| RAILWAY SWITCH STAND      | Ť                         | UMO        |
| SATELLITE DISH            | ₩<br>O                    | UP         |
| SCULPTURE                 | 0                         | •••        |
| SUMP/CATCH PIT            |                           | VB         |
| SPRINKLER CONTROL VALVE   | $\Theta$                  | VC         |
| SPRINKLER HEAD            | $\overset{\circ}{\oplus}$ | WV<br>WELL |
|                           | $\mathbf{\nabla}$         | MLLL       |





Stantec Geomatics Ltd. 400 - 1331 Clyde Avenue Ottawa ON Tel. 613.722.4420 www.stantec.com

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## TOPOGRAPHIC PLAN OF SURVEY

LOTS 12 TO 19 **REGISTERED PLAN 273** AND LOTS 23, 24 AND 25 **REGISTERED PLAN 263** CITY OF OTTAWA

METRIC CONVERSION

DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

### GRID SCALE CONVERSION

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.99994.

### BEARING NOTE

BEARINGS ARE ASTRONOMIC AND ARE REFERRED TO THE WESTERLY LIMIT OF MCRAE AVENUE AS SHOWN ON A PLAN BY SG DATED SEPT. 29/08 HAVING A BEARING OF N29°37'40''W.

### ELEVATION NOTE

ELEVATIONS SHOWN HEREON ARE GEODETIC (CGVD-1928:1978) AND ARE DERIVED FROM THE CITY OF OTTAWA VERTICAL CONTROL MONUMENT No.N-2 (INDEX NO. 98) HAVING AN ELEVATION OF 68.260 m.

SITE BENCHMARK AS SHOWN ON THE FACE OF THE PLAN.

### UTILITY NOTE

THIS DRAWING CAN NOT BE ACCEPTED AS ACKNOWLEDGING ALL OF THE UTILITIES AND IT WILL BE THE RESPONSIBILITY OF THE USER TO CONTACT THE RESPECTIVE UTILITY AUTHORITIES FOR CONFIRMATION.

ONLY VISIBLE SURFACE UTILITIES WERE LOCATED.

A FIELD LOCATION OF UNDERGROUND PLANT BY THE PERTINENT UTILITY AUTHORITY IS MANDATORY BEFORE ANY WORK INVOLVING BREAKING GROUND, PROBING, EXCAVATING, ETC.

FOUND MONUMENTS

### LEGEND



SET MONUMENTS IRON BAR ROUND IRON BAR STANDARD IRON BAR SHORT STANDARD IRON BAR CUT CROSS CONCRETE PIN BENCHMARK CONCRETE MONUMENT HORIZONTAL CONTROL MONUMENT NAIL AND WASHER PK NAIL VERTICAL CONTROL MONUMENT WITNESS PROPERTY IDENTIFICATION NUMBER MEASURED PROPORTIONED ORIGIN UNKNOWN STANTEC GEOMATICS LTD. REGISTERED PLAN 263 REGISTERED PLAN 273 PLAN 4R-24965 PLAN BY SG DATED SEPT. 29/08 PLAN BY 990 DATED MAY 27/66 PLAN BY 1236 REFERENCE 00-1105 PLAN BY 647 DATED MAR. 11/83 PLAN BY 1475 DATED JUNE 23/14 MONITORING WELL SITE VEHICULAR ENTRANCE

### SURVEYOR'S CERTIFICATE

I CERTIFY THAT :

THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.

DEPRESSED CURB

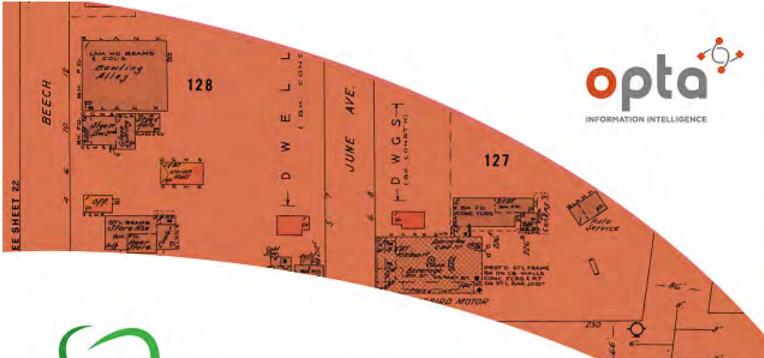
THE SURVEY WAS COMPLETED ON THE 3rd. DAY OF MAY, 2019.

DATE

BRIAN J. WEBSTER ONTARIO LAND SURVEYOR

DRAWN: WS/CEC/NJ CHECKED: KJ PM: KJ FIELD: WO PROJECT No.: 161614033-111

APPENDIX E Opta Records



# enviroscan



### An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T 905-882-6300 W: www.optaintel.ca

Report Completed By:

**Sunita** 

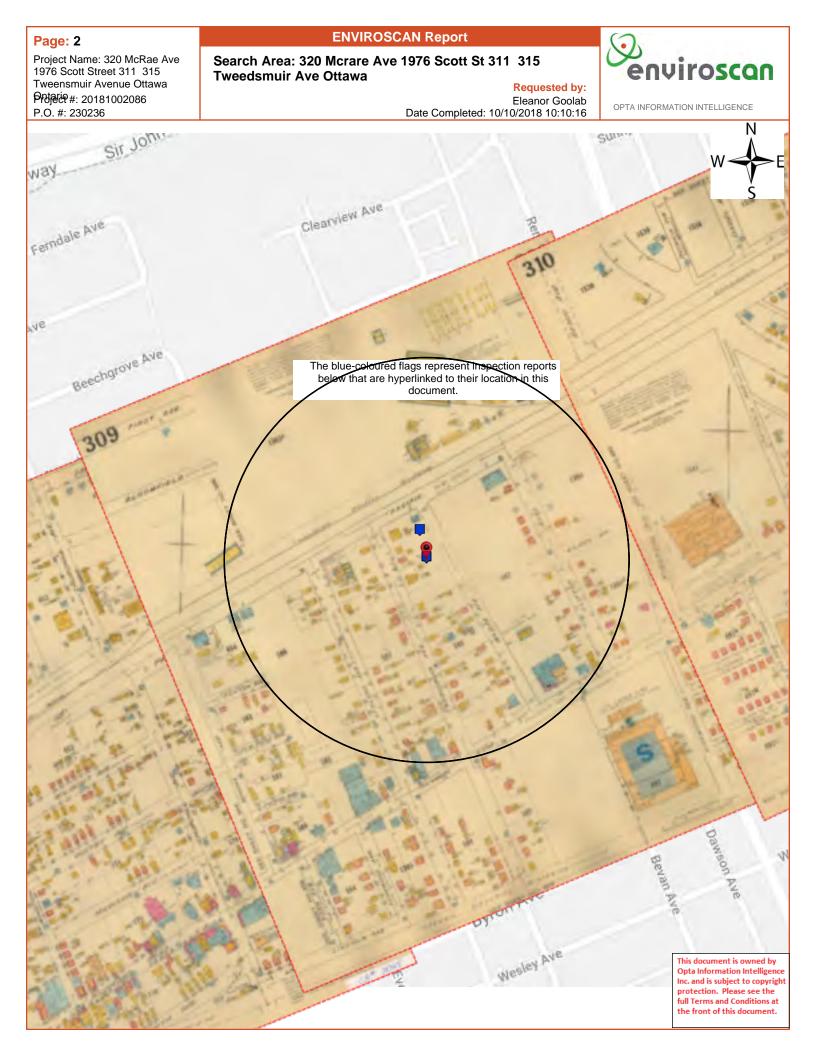
### Site Address:

320 Mcrare Ave 1976 Scott St 311 315 Tweedsmuin Ave Ottawa Project No: **Eleanor Goolab** 

20181002086 Opta Order ID: ERIS

Date Completed: 10/10/2018 10:10:16 AM

53916



Project Name: 320 McRae Ave 1976 Scott Street 311 315 Tweensmuir Avenue Ottawa Projecto #: 20181002086 P.O. #: 230236 **ENVIROSCAN** Report

Opta Historical Environmental Services Enviroscan Terms and Conditions Requested by:



Eleanor Goolab Date Completed: 10/10/2018 10:10:16

### Opta Historical Environmental Services Enviroscan <sup>™</sup> Terms and Conditions

### Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

### Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

### **Entire Agreement**

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

### **Governing Document**

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

### Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

**T:** 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

www.optaintel.ca

# **ENVIROSCAN Report**

Page: 4 Project Name: 320 McRae Ave 1976 Scott Street 311 315 Tweensmuir Avenue Ottawa Project #: 20181002086 P.O. #: 230236

Requested by: Eleanor Goolab Date Completed: 10/10/2018 10:10:16



OPTA INFORMATION INTELLIGENCE

# Page Report Title

6 (1948) Volume: Ottawa Firemap: 308

**Report Index** 

8 (1948) Volume: Ottawa Firemap: 309

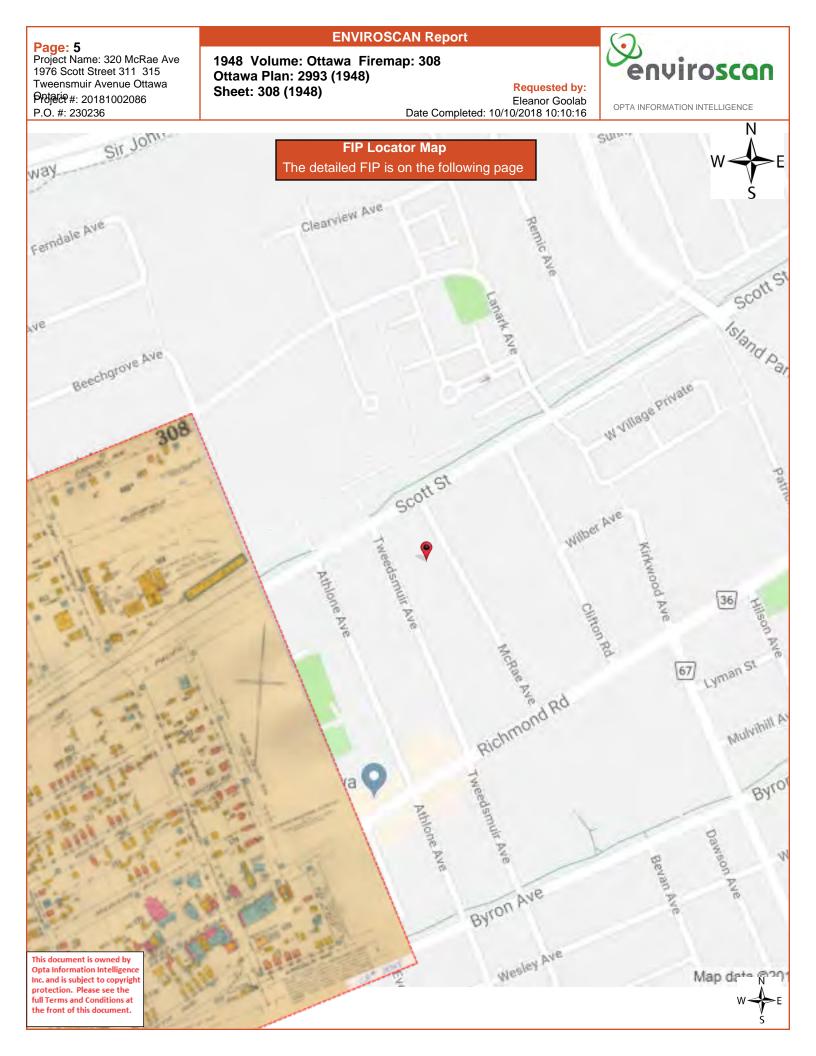
10 (1948) Volume: Ottawa Firemap: 310

11 (1994) COPE Report - 1994 CARSONS BODY REPAIRS LTD 320 MCRAE AV OTTAWA ON K1Z 5R8 Reference No: 10445639 (distance = 70 metres\*)

14 (1984) Inspection Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n (distance = 0 metres\*)

22 (1984) Siteplan Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n (distance = 0 metres\*)

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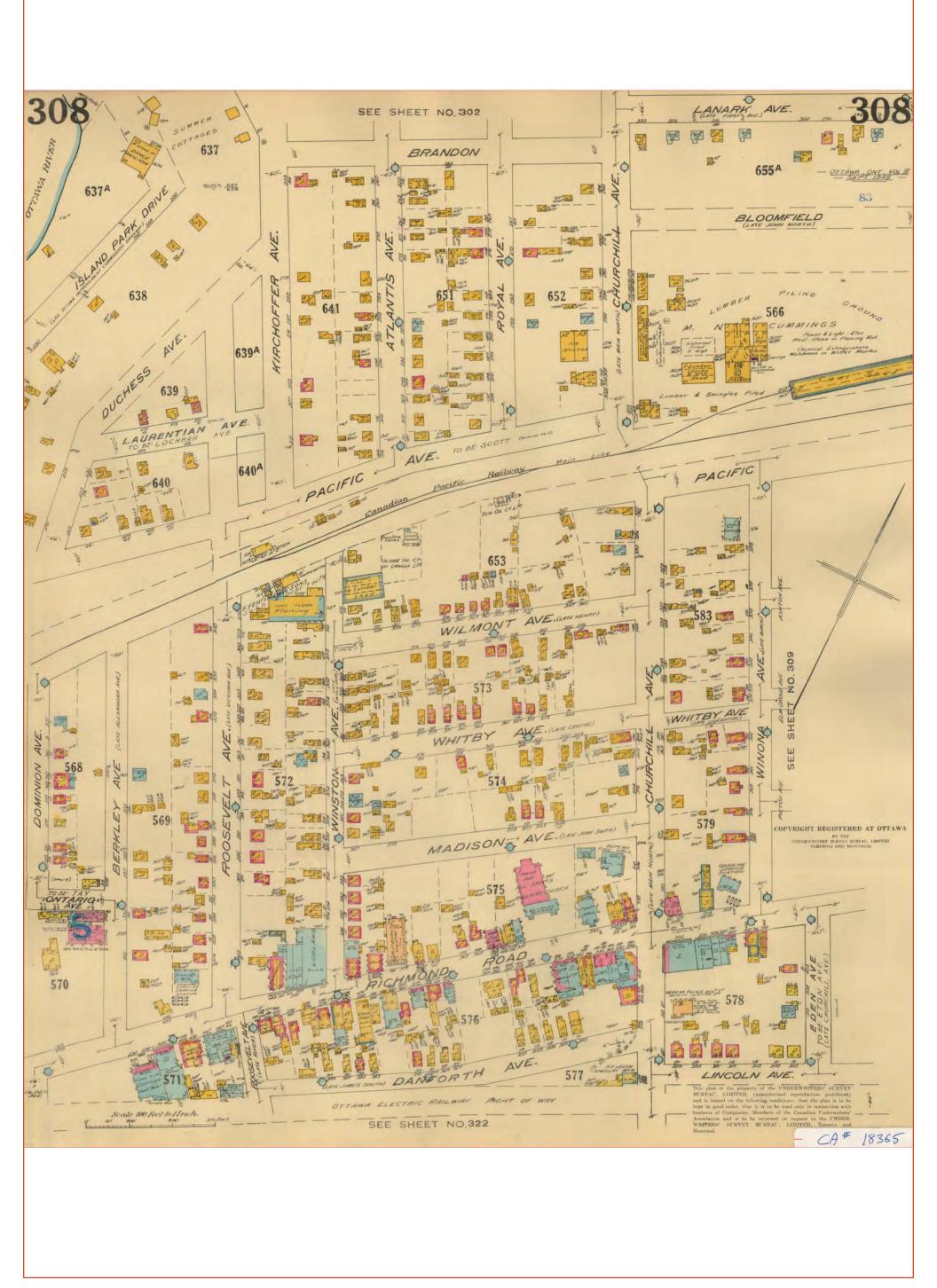


**ENVIROSCAN Report** 

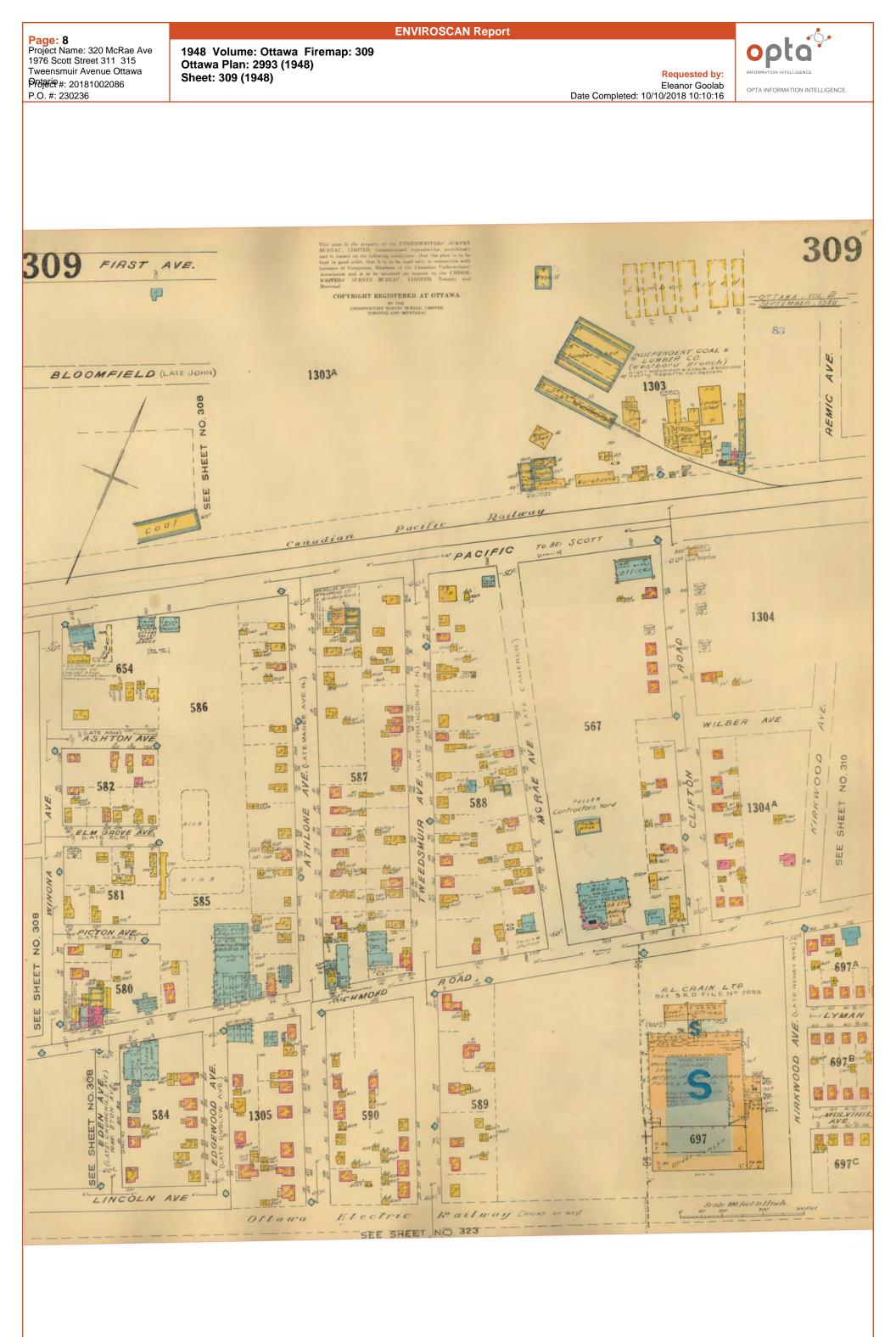
Page: 6 Project Name: 320 McRae Ave 1976 Scott Street 311 315 Tweensmuir Avenue Ottawa Project #: 20181002086 P.O. #: 230236

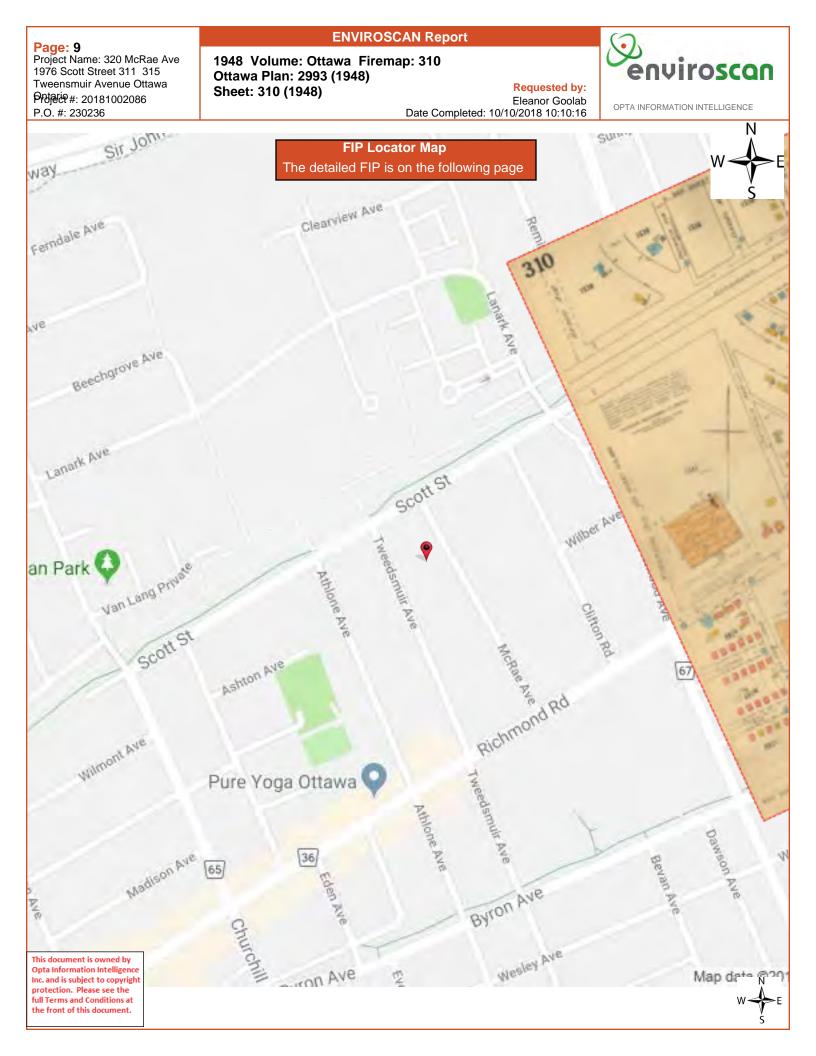
1948 Volume: Ottawa Firemap: 308 Ottawa Plan: 2993 (1948) Sheet: 308 (1948)





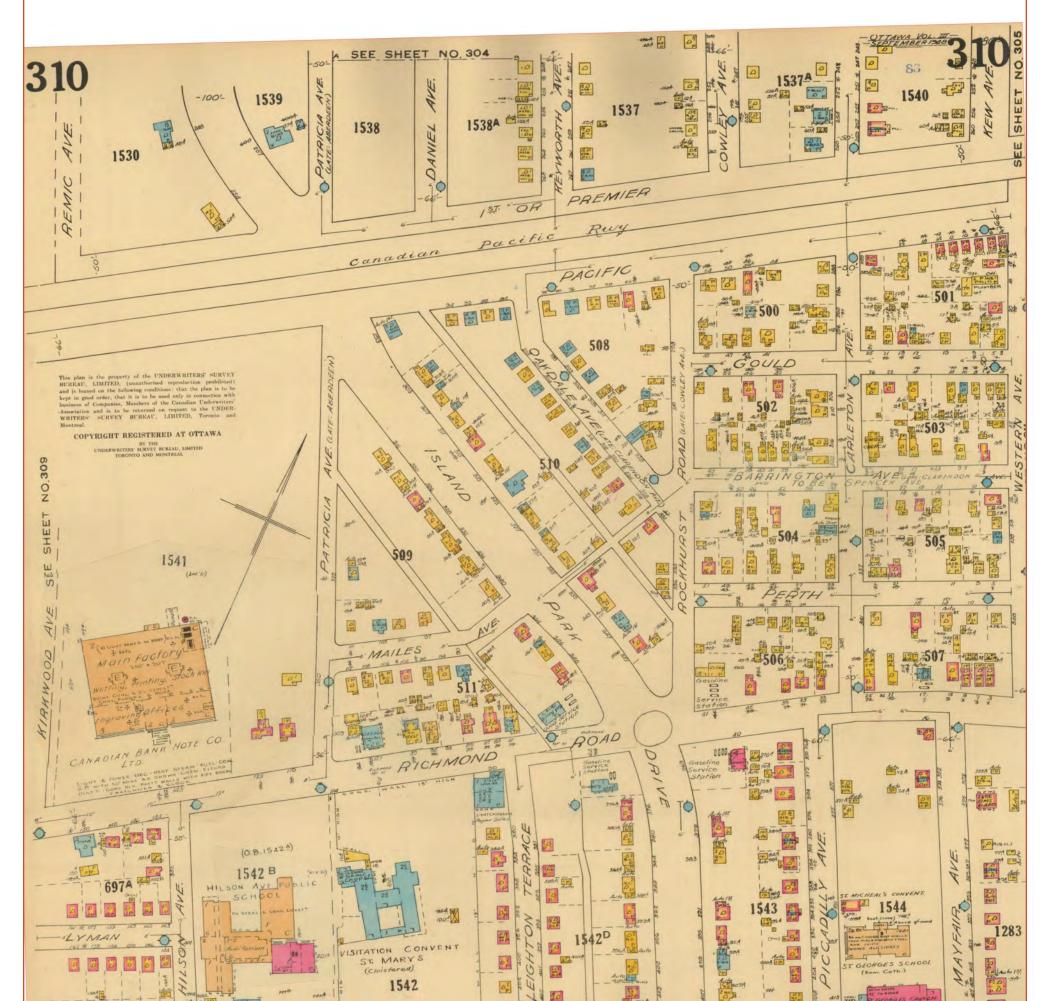






Page: 10 Project Name: 320 McRae Ave 1976 Scott Street 311 315 Tweensmuir Avenue Ottawa Project #: 20181002086 P.O. #: 230236

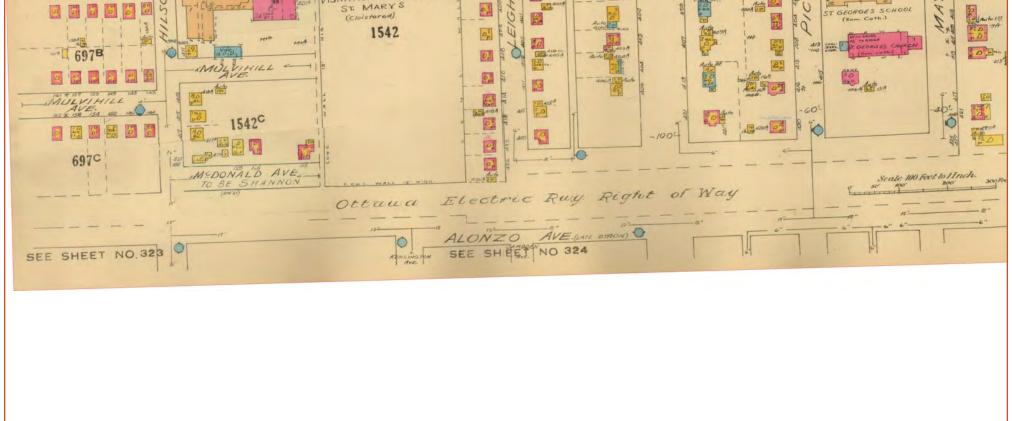
1948 Volume: Ottawa Firemap: 310 Ottawa Plan: 2993 (1948) Sheet: 310 (1948)





Eleanor Goolab Date Completed: 10/10/2018 10:10:16

**Requested by:** 



| i <b>ge: 11</b><br>oject Name: 320 McRae Ave  | <u></u>  | NVIROSCAN Report  |  | $\mathbf{O}$      |   |
|---|--|---|--|-------------------|---|
| 76 Scott Street 311 315<br>eensmuir Avenue Ottawa<br>한야 #: 20181002086<br>D. #: 230236  |  | CARSONS BODY REPAI<br>AWA ON K1Z 5R8 Refere<br>Date Completed: 10   | ence<br>Requested by:<br>Eleanor Goolab  |                   | <b>VIROSCON</b>   |
|   | INSURERS' ADVISO<br>CONFIDENTIAL - FOR<br>NOT FOR GENERA   | USE OF MEMBERS ONLY<br>L DISTRIBUTION   | 2009-Ju<br>22:14 [   |                   | This document is owned by<br>Opta Information Intelligence<br>Inc. and is subject to copyright<br>protection. Please see the<br>full Terms and Conditions at<br>the front of this document. |
|   | Risk: CARSONS BODY<br>320 MCRAE AV<br>OTTAWA ON<br>K1Z 5R8   |   |  |                   |   |
|   |  | IPBELL on $94.10.31$ )  |  |                   |   |
| Please note that the<br>a physical inspectio  | information contai<br>n of the risk by an  | ned in this report was<br>IAO Loss Control Repr   | resentative.   | -                 |   |
| to the Rate Card in<br>Please call the IAO<br>obtaining a rate for<br>and using the New X-  | the list of product<br>Help Desk or your l<br>this risk, or do i   | s available for this r<br>ocal IAO Representativ<br>t yourself by going to<br>new rate yourself.  | risk.<br>Ve for help in  |                   |   |
| standards existing a<br>inspection of the pr<br>Purchaser. IAO does   | t the time services<br>emises and/or from<br>not purport to list   | th commonly accepted ri<br>are rendered, are dev<br>data supplied by or or<br>all hazards. While ch<br>are designed to uppr   | veloped from an<br>behalf of the<br>manges and<br>rade protection                    | :                 |   |
| and loss prevention<br>management and contr<br>the Purchaser for an<br>however caused, incu<br>provided.  | ol of these activit<br>y loss or damages,<br>rred or suffered, a   | AO assumes no responsib<br>ties. IAO will not be r<br>whether consequential<br>as a result of the serv  | esponsible to<br>or other,<br>rice being   |                   |   |
| and loss prevention<br>management and contr<br>the Purchaser for an<br>however caused, incu<br>provided.  | ol of these activit<br>y loss or damages,<br>rred or suffered, a   | ies. IAO will not be r<br>whether consequential   | esponsible to<br>or other,<br>rice being   |                   |   |
| and loss prevention<br>management and contr<br>the Purchaser for an<br>however caused, incu<br>provided.  | ol of these activit<br>y loss or damages,<br>mred or suffered, a<br>COD<br>553 - Auto Paint<br>2 - Non-Combus<br>NS - Non-Sprink   | ties. IAO will not be r<br>whether consequential<br>as a result of the serv<br>DING<br>and Body Shops - Tire<br>stible / Masonry Walls  | esponsible to<br>or other,<br>vice being<br>Recapping, Re                            | <br>trea          |   |
| <pre>and loss prevention management and contr the Purchaser for an however caused, incu provided</pre>  | ol of these activit<br>y loss or damages,<br>mred or suffered, a<br>COD<br>553 - Auto Paint<br>2 - Non-Combus<br>NS - Non-Sprink<br>2 - Non-Sprink<br>M3   | ties. IAO will not be r<br>whether consequential<br>as a result of the serv<br>DING<br>and Body Shops - Tire<br>stible / Masonry Walls<br>thered  | esponsible to<br>or other,<br>vice being<br>Recapping, Re                            | <br>trea          |   |
| and loss prevention<br>management and contr<br>the Purchaser for an<br>however caused, incu<br>provided.<br>  | ol of these activit<br>y loss or damages,<br>rred or suffered, a<br>COD<br>553 - Auto Paint<br>2 - Non-Combus<br>NS - Non-Sprink<br>2 - Non-Sprink<br>M3<br>CONSTR                                 | ties. IAO will not be r<br>whether consequential<br>as a result of the serv<br>DING<br>and Body Shops - Tire<br>tible / Masonry Walls<br>tlered<br>tlered, Fully Protected<br>203mm Thick   | esponsible to<br>or other,<br>vice being<br>Recapping, Re                            | 1-1               |   |
| <pre>and loss prevention management and contr the Purchaser for an however caused, incu provided. Industry Code: Construction Code: Risk Classification: Protection Code: Combustibility WALLS - MASONRY:</pre> | ol of these activit<br>y loss or damages,<br>rred or suffered, a<br>COD<br>553 - Auto Paint<br>2 - Non-Combus<br>NS - Non-Sprink<br>2 - Non-Sprink<br>M3<br>CONSTR<br>e Block<br>Concrete Block Br | ies. IAO will not be r<br>whether consequential<br>as a result of the serv<br>DING<br>and Body Shops - Tire<br>stible / Masonry Walls<br>clered<br>clered, Fully Protected<br>cuCTION<br>203mm Thick<br>303mm Thick<br>DOFS:<br>Hours: 3.00 Lis | responsible to<br>or other,<br>rice being<br>Recapping, Re<br>l, Gr 3<br>C-2 Type: W | 7-1<br>7-1<br>9-1 |   |

| D   | ENVIROSCAN Report   | $(\mathbf{a})$   |  |  |
|---|---|--|--|--|
| Page: 12<br>Project Name: 320 McRae Ave<br>1976 Scott Street 311 315<br>Tweensmuir Avenue Ottawa<br>Project: #: 20181002086   | COPE Report - 1994 CARSONS BODY REPAIRS LTD<br>320 MCRAE AV OTTAWA ON K1Z 5R8 Reference<br>No: 10445639<br>Eleanor Goolab | OPTA INFORMATION INTELLIGENCE  |  |  |
| P.O. #: 230236<br>AIS Ref No.: 1044563  | Date Completed: 10/10/2018 10:10:16   | This document is owned by  |  |  |
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|   | SECONDARY CONSTRUCTION  | the front of this document.  |  |  |
|   |   |  |  |  |
| HEIGHT:<br>Number of Stor<br>Basements:   | eys: 02<br>0  |  |  |  |
| Combustible St  | oreys Without Grade Access: 0   |  |  |  |
| VERTICAL OPENINGS:<br>Stairs 1ST-2ND<br>Type: Open (V   | Comb.: 02 Const.: 3<br>-4) 0 Hrs-Walls/ 0 Hrs-Doors   |  |  |  |
| AREA:   |   |  |  |  |
| Building Dimen  | sions (m): 0 X 0 0 X 0 0 X 0  |  |  |  |
| Grade: 1505   | m2 Total: 1571 m2 Effective: 1571 m2  |  |  |  |
| L1, L2 Area   | 0%  |  |  |  |
| ROOF SURFACE:<br>100 % Approve  | a   |  |  |  |
| BUILDING CONDITION:   |   |  |  |  |
| Good  | Type C  |  |  |  |
| Year Built: 1   | 950 Air Conditioning: Central (011%)  |  |  |  |
| COMMON HAZARDS  | : 7211A1 - Central Heat Boiler<br>7211A2 - Central Heat Warm Air Gas  |  |  |  |
|   | PROTECTION  |  |  |  |
| MUNICIPAL PROTECTIO<br>Distance from<br>Distance to Fi<br>FUS Protection<br>Revised Class:<br>IAO Protection  | Hydrants: Standard Congested Area: No<br>re Hall: < 2.5 km Accessibility: Good<br>Class: 03<br>03                         |  |  |  |
| INTERNAL PROTECTION<br>MANUAL FIRE FI   | :<br>GHTING EQUIPMENT: Standard<br>None Extmet  |  |  |  |
|   | EXPOSURE  |  |  |  |
| OC  | NONE NOTED:<br>CUPANCY - CARSONS AUTO REPAIRS   |  |  |  |
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| Page 12  | ENVIR  | OSCAN Report  | $\mathbf{O}$  |  |
|--|--|---|---------------|--|
| Page: 13<br>Project Name: 320 McRae Ave<br>1976 Scott Street 311 315<br>Tweensmuir Avenue Ottawa<br>Project #: 20181002086<br>P.O. #: 230236 | COPE Report - 1994 CAR<br>320 MCRAE AV OTTAWA<br>No: 10445639                            | SONS BODY REPAIRS LTD<br>ON K1Z 5R8 Reference<br>Requested<br>Eleanor Go<br>Date Completed: 10/10/2018 10:1 | l by:<br>olab | INFORMATION INTELLIGENCE   |
| AIS Ref No.: 10445639  |  |   |               | 1994 This document is owned by<br>Opta Information Intelligence                                |
| Industry Code:   | 5531 - Auto Pain   | t and Body Shops - Tire Reca  | apping, R     | Inc. and is subject to copyright<br>protection. Please see the<br>full Terms and Conditions at |
| Occupancy:   | 5082D - AUTO BODY  | SHOP  |               | the front of this document.  |
| Location: 320  | Area: 1571 m2 100.   | 0% of Total   |               |  |
| -  | Code: 03 - Combustib<br>Code: 03 - Moderate  |   |               |  |
| Special Hazard:  | 7302C5D - FLAMM LIQ<br>7302C6B2 - N/STD STG<br>7303C1B - SPRAY PAI<br>7402B1 - N/STD RAG | E FLAMM LIQS<br>NTINGMM LIQS  |               |  |

W S E

# **ENVIROSCAN Report**

Inspection Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n Requested by:



OPTA INFORMATION INTELLIGENCE

Eleanor Goolab Date Completed: 10/10/2018 10:10:16

# Inspection Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n

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**Page: 14** 

P.O. #: 230236

Project Name: 320 McRae Ave

1976 Scott Street 311 315

Tweensmuir Avenue Ottawa

Protect #: 20181002086

Page 2

INSURERS' ADVISORY ORGANIZATION

# TORONTO

#### CONFIDENTIAL

#### INSPECTION REPORT

(0)

File No. MA 1669

Map Checked Yes Corr. No

2.

Sh. 309-3 Bl. 588

Plan Attached

# MFG. & SPECIAL HAZARDS DIVISION

NAME OF RISK: Carsons Radiator Service Limited (Carson Unsworth NC - Building Owner)

LOCATION: 320-CM McRae Avenue, Ottawa, Ontario.

SURVEYED BY: C.H. Lafleur DATE: March 14, 1984

#### OCCUPANCY

- (a) Auto body, spray painting, radiator and auto-truck frame repair garage.
  - (b) Grading of risk in class: Average

#### CONSTRUCTION

2. (a) See Multiple Fire Section Sheet

#### HAZARDS

- 3. (a) Common Hazards: Safe See Report Details
  - (b) Special Hazards: Safe
  - (c) Radio Active Material: None
  - (d) High Piling: None
  - (e) Housekeeping: Safe
  - (f) Hazardous Material: Safe

Page 3 File No. MA 1669

| (g) Exposur |           | :        |           |             |          |
|-------------|-----------|----------|-----------|-------------|----------|
|             |           |          |           | Protect     | ion      |
|             |           |          |           | Required    | Provided |
|             | North     | Light    |           | No          | No       |
|             | South     | Light    |           | No          | No       |
|             | East      | None     |           | No          | No       |
|             | West      | Light    |           | No          | No       |
| (h)         | Activity: | Moderate | Hrs/Day 8 | Days/Wk 5 M | 10.      |

- Days/Wk 5 N/C
- (i) Maintenance Welding: No NIC

-

(j) Smoking Restricted: Yes NIC

(k) Electronic Data Processing Equipment: No

(1) Process Description:

There are twenty four employees engaged in various duties to perform auto body, spray painting, madiator and auto-truck frame repairs. The work consists of replacing or repairing with welding auto body parts, straightening auto-truck frames and spray painting in a suitable booth.

#### PROTECTION

- 4. (a) Sprinklers:
  - (i) 0% Area Sprinklered
  - (b) Other
  - (i) Extinguishers: Standard
  - (ii) Standpipes and Hose: None
  - (iii) Watchman Service: None
  - (iv) Special Equipment and Apparatus: None
  - (c) Outside
  - (i) Hydrants: Public: Standard

# Private: None

(ii) Fire Dept. Public: Paid Distance to Fire Hall 1.6 km (1 mile)

Private: No

Page 4 File No. MA 1669

(iii) Accessibility:

To Property: Good

Into Building: Good

5.

#### EXTENDED COVERAGE

- (a) Windstorm: Unusual Hazards: No
- (b) Lightning: Unusual Features: No
- (c) Explosion: Unusual Features: No
- (e) Riot, Vandalism, Malicious Acts: Access restricted: No Guard Supervised: No Yards Lit: Yes Remote from populated areas: No

6.

### BUSINESS INTERRUPTION

- (a) Seasonal: No √
- (b) Operation: 8 Hrs/Day 5 Days/Wk. $\mathcal{V}$
- (c) Interdependency: No 🗸
- (d) Raw Materials Mainly: Domestic √
   Stock on hand for: Several days √
   Stock Replacement Time: 1-2 days √
- (e) Computerized Programming: No 45, Frank machine
- (f) Single Train Production: No
- (g) Vital Machinery Custom Made: No 445 Replacement Time: 1-3 days , 1-2 min S'
- (h) Private Power Generation: NoAlternative Power Source: No
- (i) Production Dependent on Pollution Control Equipment: No
- (j) Other Important Features: No

-

Page 5 File No. MA 1669

BUSINESS INTERRUPTION DETAILS:

None.

7.

#### UNDESIRABLE FEATURES

Prominent: None apparent.

Other: None apparent.

8.

#### REPORT DETAILS

3(a) Common Hazards:

(i) Heating: Located in a separate fire resistive room. Entrance into the room from the plant is provided by a substantial metal self-closing door. The heating consist of a hot water boiler, labelled burner fuel supply is pumped by gravity from a labelled metal tank filled and vented outside the building. The boiler is vented to a masonry chimney.

(ii) Air Type: Central Conditioning: Offices only - 10%.

(iii) Electrical: The electrical wiring is in rigid conduit and flexible armoured cable protected by circuit breakers. No transformers on the property.

### 3(b) <u>Special Hazards</u>:

- (i) The auto spray painting room is constructed of concrete block walls, concrete ceiling and floor, two swinging metal doors inside the plant and one ceiling to floor metal sliding door to the outdoors. Suitable lighting and equipment is provided. A ventilation system is provided which exhausts the fumes through the roof to the outdoors. The intake ducts of the ventilation system is positioned 0.9m (3 ft.) from floor and equipped with dry filters.
- (ii) Spray painting is also done in the radiator repair shop in an open faced all steel booth. A ventilation system is provided which exhausts the fumes to the outdoors, the intake ducts are equipped with dry filters. A blank primer paint is used to coat the radiators, the flash point of the material could not be determined but is believed to be above 37.8°C. (100°F.) and below 60°C. (140°F.).

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Page 6 File No. MA 1669

3(b) (Cont'd)

- (111) The radiators are dipped in a large metal tank filled with water and caustic soap, the tank is protected with a heavy gauge metal lid which automatically closes when the radiator is released into the solution.
- (iv) Soiled rags are deposited into labelled, metal, safety trash containers.
- 3(f) <u>Hazardous Material</u>: The quantity of flammable liquids kept while in use consists of one, 22.8 L (5 gallon) of "Inmount ER 59 Reducer" (F.P. 3.3°C. or 38°F.), and "Inmount PNT 62 Thinner" (F.P. 7.2°C. or 45°F.). The bulk supply of flammable liquids is kept in a separate fire resistive building located at the north-west corner, beside the spray painting shop. The day's supply is brought into the plant into labelled metal safety containers from the flammable liquids building. The bulk supply of flammable liquids consists of two, 204.8 L (45 gallon) of "Inmount ER 59 Reducer" and one, 204.8 L (45 gallon) of "Inmount PNT 62 Thinner" equipped with suitable hand pump equipment.
- 3(g) Exposures: There are no exposures within 36.6m (120 ft.) on the east and north sides of the risk.

The exposures on the south and west sides are of mixed construction, one, two and three storey buildings occuupied as dwellings.

- 3(j) <u>Smoking</u>: "No Smoking" signs are conspicuously posted and appears to be rigidly enforced in the spray painting shops and near the flammable liquids building.
- 4(b)(i) <u>Extinguishers</u>: The standard supply of portable fire extinguishers consists of two, "20LB" CO<sub>2</sub>, eight, "4A;60B,C", two, "6B,C" and two, "2A,20B,C" rated units.
- 4(c)(i) <u>Hydrants</u>: The municipal fire hydrant protection consists of two double port hyrants on a 150mm (6") water main, located 51.9m (170 ft.) and 85.4m (280 ft.) respectively to the nearest points of the building.

9. TENANTS: None.

Page 7 File No. MA 1669 MULTIPLE FIRE SECTION SHEET: Amount of Risk Subject To One Fire: See Plan Bldg. No. 1 % A.S. 0% Occupancy: Auto body, spray painting, radiator, auto truck-frame repairs Year of Construction 1950's, 1960's and 1970's Height Sty. 2=5.5m (18 ft.), 1=3.7m (12 ft.), 1=6.1m (20 ft.), l=3.lm (20 ft.) Total Floor Area Total Area - 1571.3 sq. m (16,896 sq. ft.) Grade Floor Area - 1504.9 sq. m (16,182 sq. ft.) Walls: Independant, bearing and non-bearing 20.3cm (8") concrete block Partitions - Concrete block (Walls - Open and plasterboard Finish (Ceiling - Open and metal lath and plaster (Roof - 10.2cm (4") concrete on metal pan, 26% 12.7cm (5") precast concrete and poured concrete and 67% 12.7cm (5") poured concrete on unprotected steel columns. Construction (Floors - Grade - poured concrete; 2nd - 66.4 sq. m (714 sq. ft.) wood joist 2.5cm (1") Roof Covering: Tar and gravel Supports: Independant bearing and non-bearing masonry walls with protected and unprotected steel beams and columns supports Protection of Vertical Openings: Open stairway from 1st and 2nd Combustible Concealed Spaces: None Smoke & Heat Venting: Adequate \*Fire Divisions: A

(\*Letter denotes one fire division area)

-

Page 8 File No. MA 1669

MULTIPLE FIRE SECTION SHEET:

Amount of Risk Subject To One Fire: See Plan Bldg. No. 2 % A.S. 0%

Occupancy: Flammable liquids storage building

Year of Construction 1970's

Height Sty. 1=2.9m (9 1/2 ft.)

Total Floor Area Total Area - 39.1 sq. m (420 sq. ft.) Grade Floor Area - 39.1 sq. m (420 sq. ft.)

Walls: 20.3cm (8") concrete block, no separation walls

(Walls - Open concrete blocks Finish ( (Ceiling - Bare concrete

(Roof - Poured concrete Construction ( (Floors - Poured concrete

Roof Covering: Tar and gravel

Supports: Bearing walls

Combustible Concealed Spaces: None

Smoke & Heat Venting: Adequate

\*Fire Divisions: B

(#Letter denotes one fire division area)

yc/4/4/84

# **ENVIROSCAN Report**

Siteplan Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n



OPTA INFORMATION INTELLIGENCE

Eleanor Goolab Date Completed: 10/10/2018 10:10:16

**Requested by:** 

# Siteplan Report - 1984 CARSONS RADIATOR SERVICES LTD. 320 mcrae Ottawa ON ak1z5n

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**Page: 22** 

P.O. #: 230236

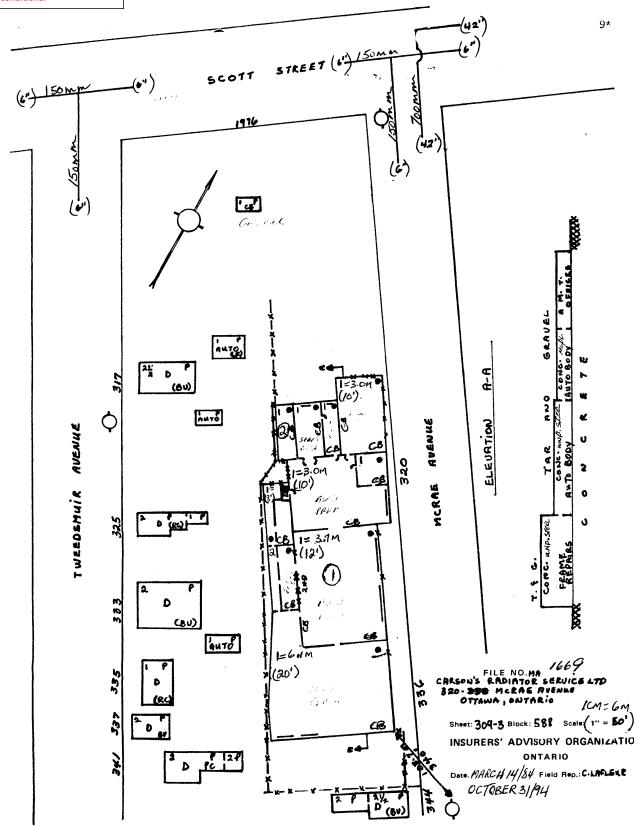
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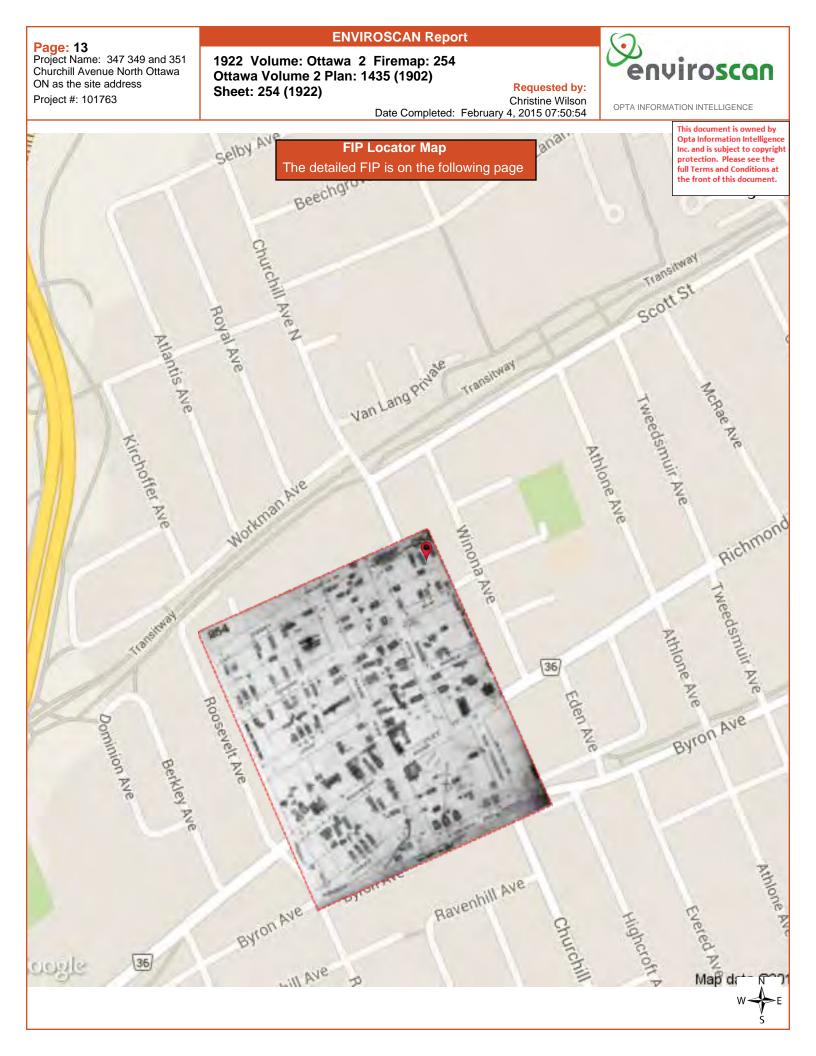
1976 Scott Street 311 315

Tweensmuir Avenue Ottawa

Protect #: 20181002086

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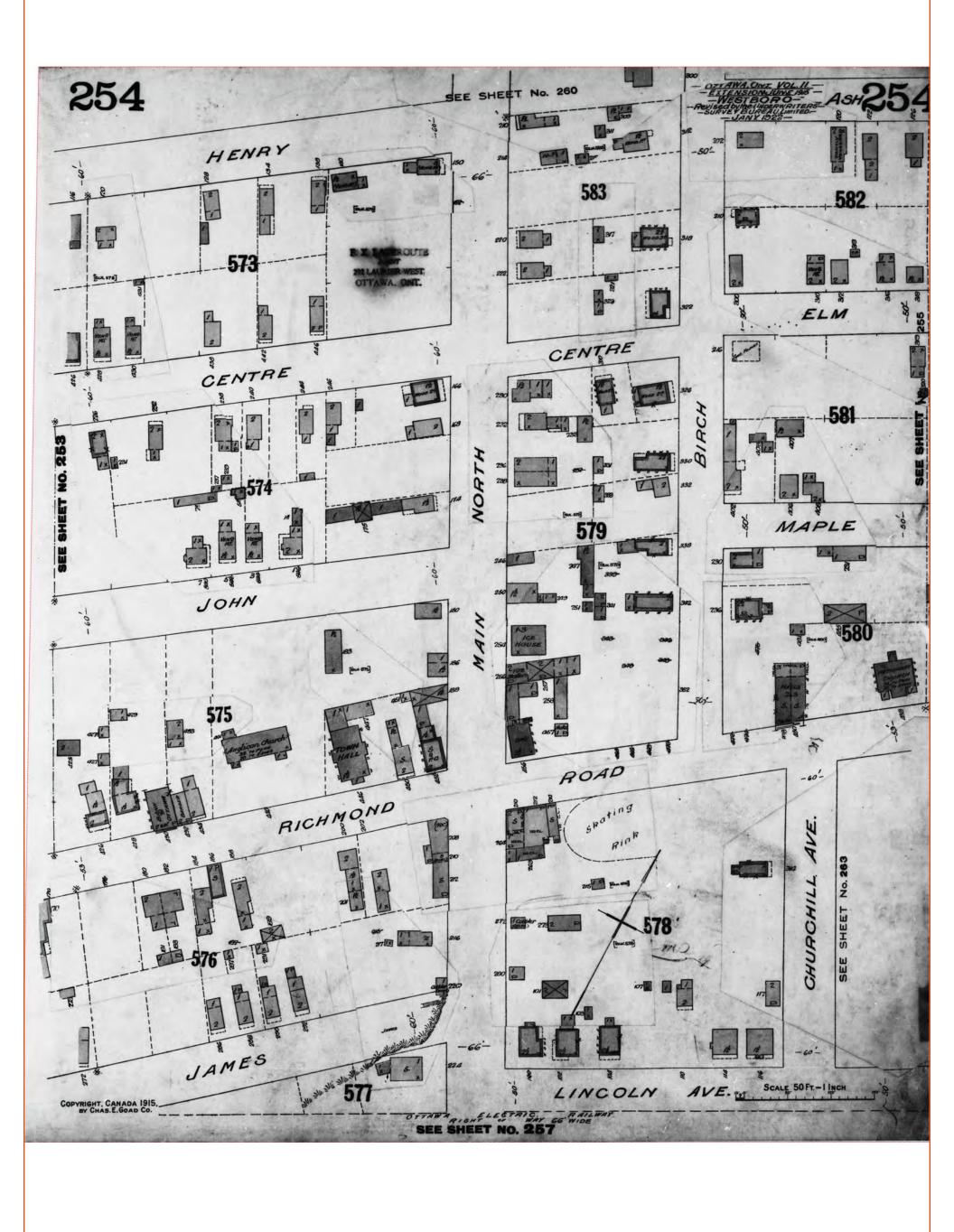




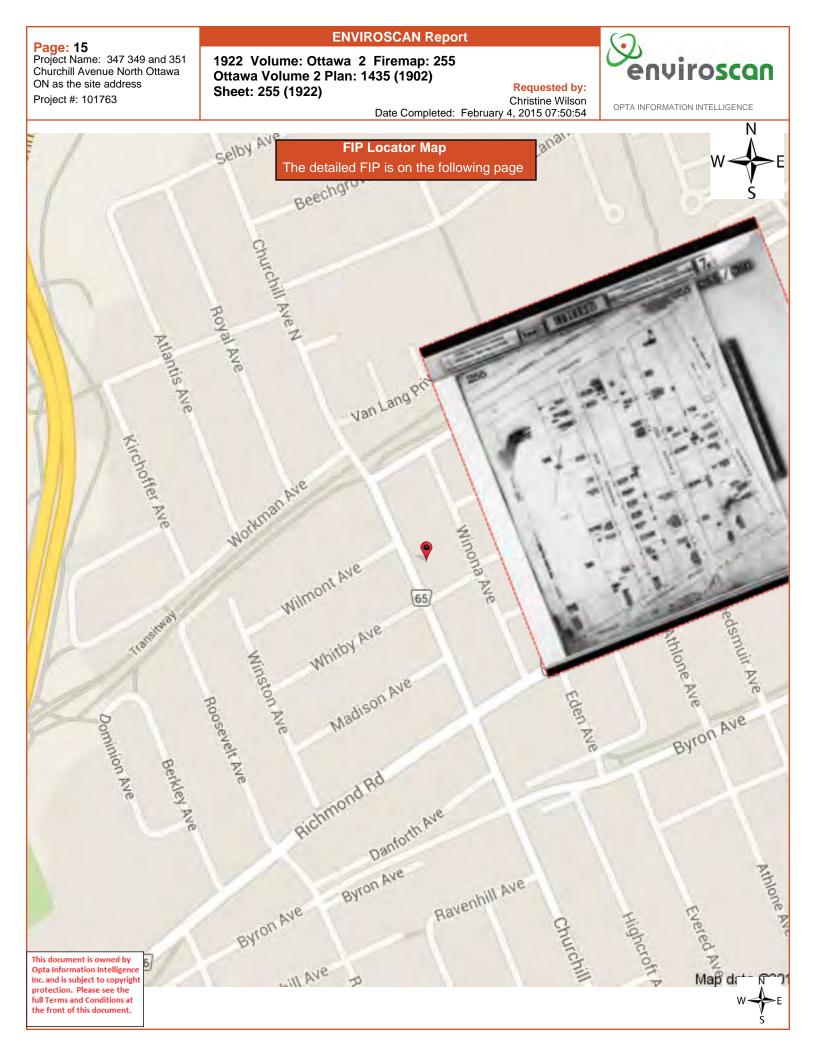
Page: 14 Project Name: 347 349 and 351 Churchill Avenue North Ottawa ON as the site address Project #: 101763

1922 Volume: Ottawa 2 Firemap: 254 Ottawa Volume 2 Plan: 1435 (1902) Sheet: 254 (1922)





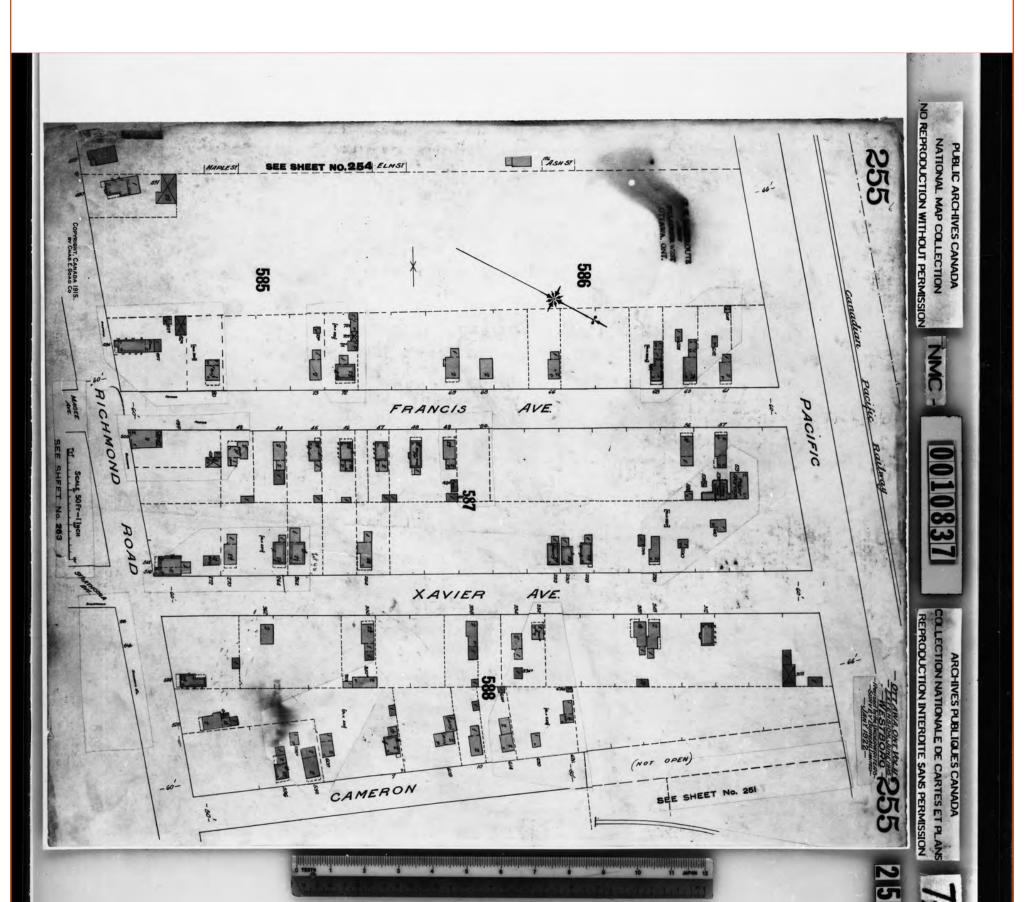
HEIRS Report





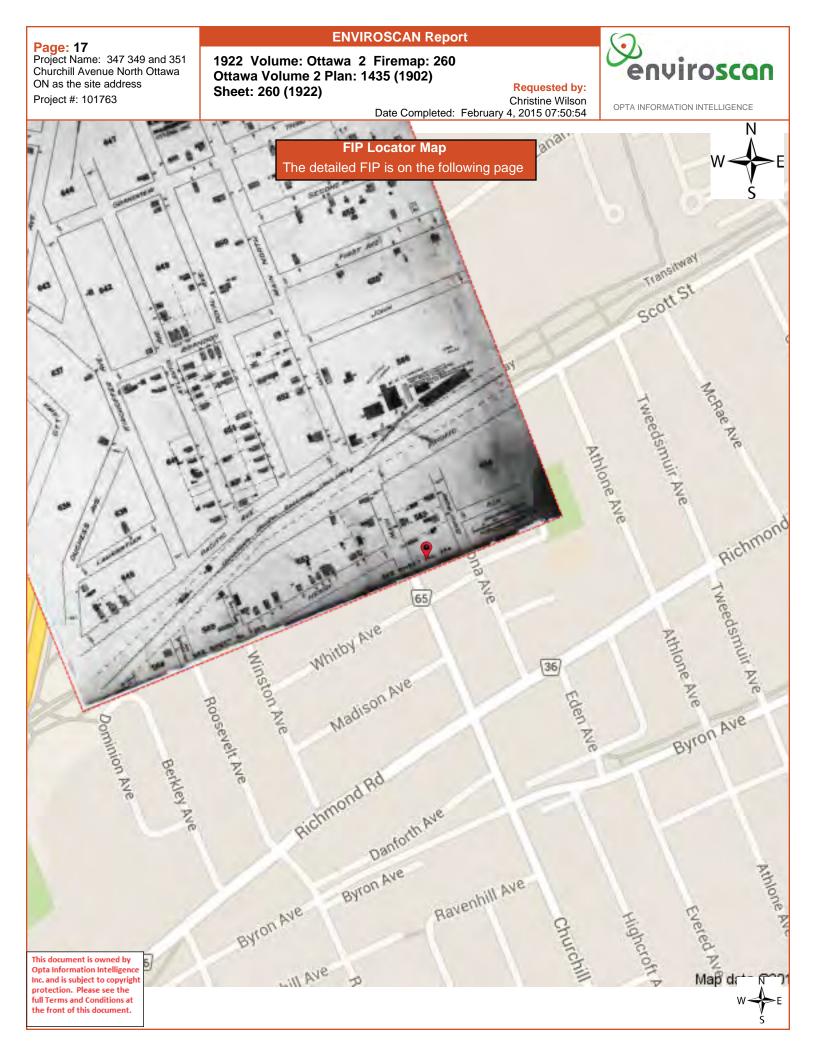
1922 Volume: Ottawa 2 Firemap: 255 Ottawa Volume 2 Plan: 1435 (1902) Sheet: 255 (1922)

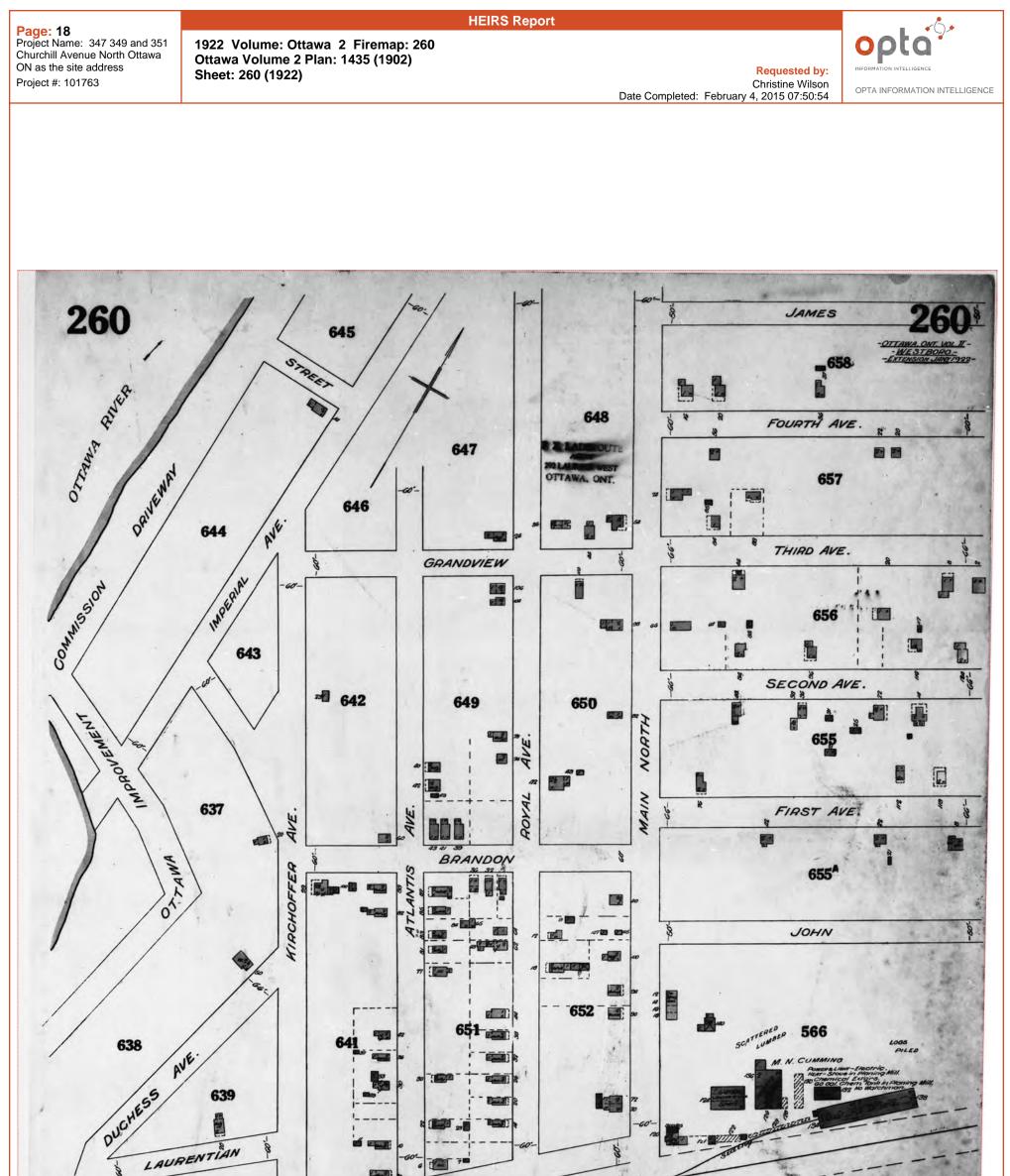




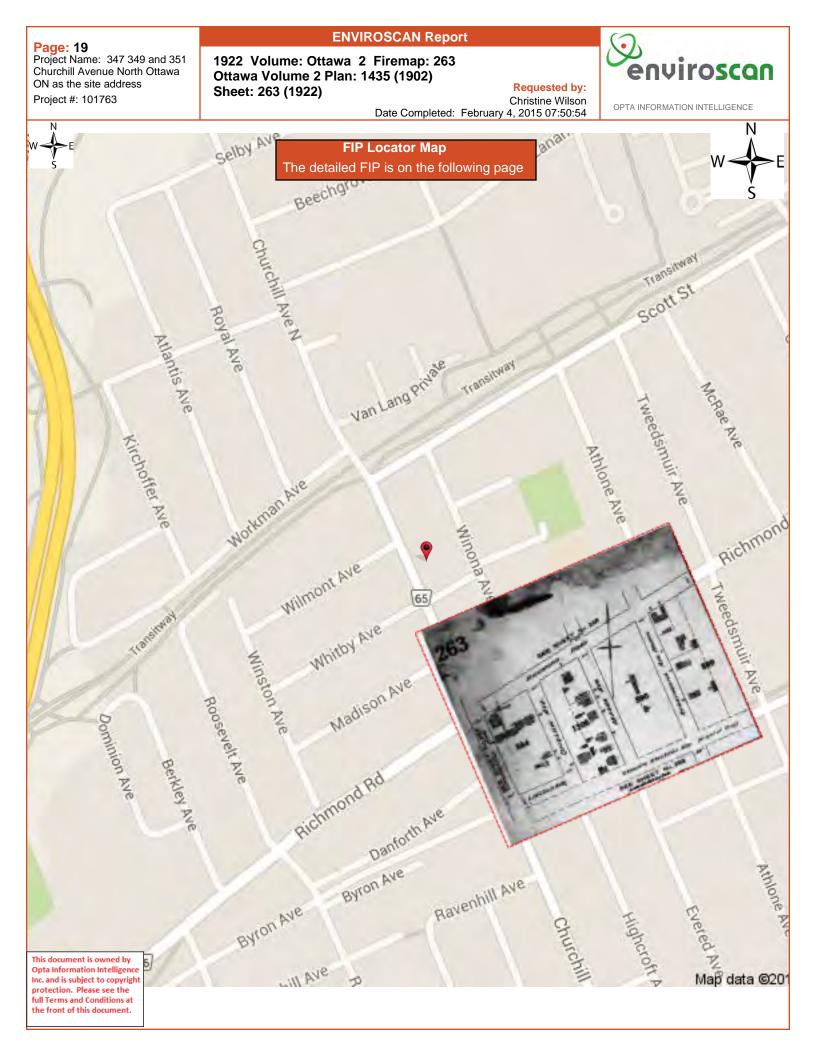
**HEIRS** Report





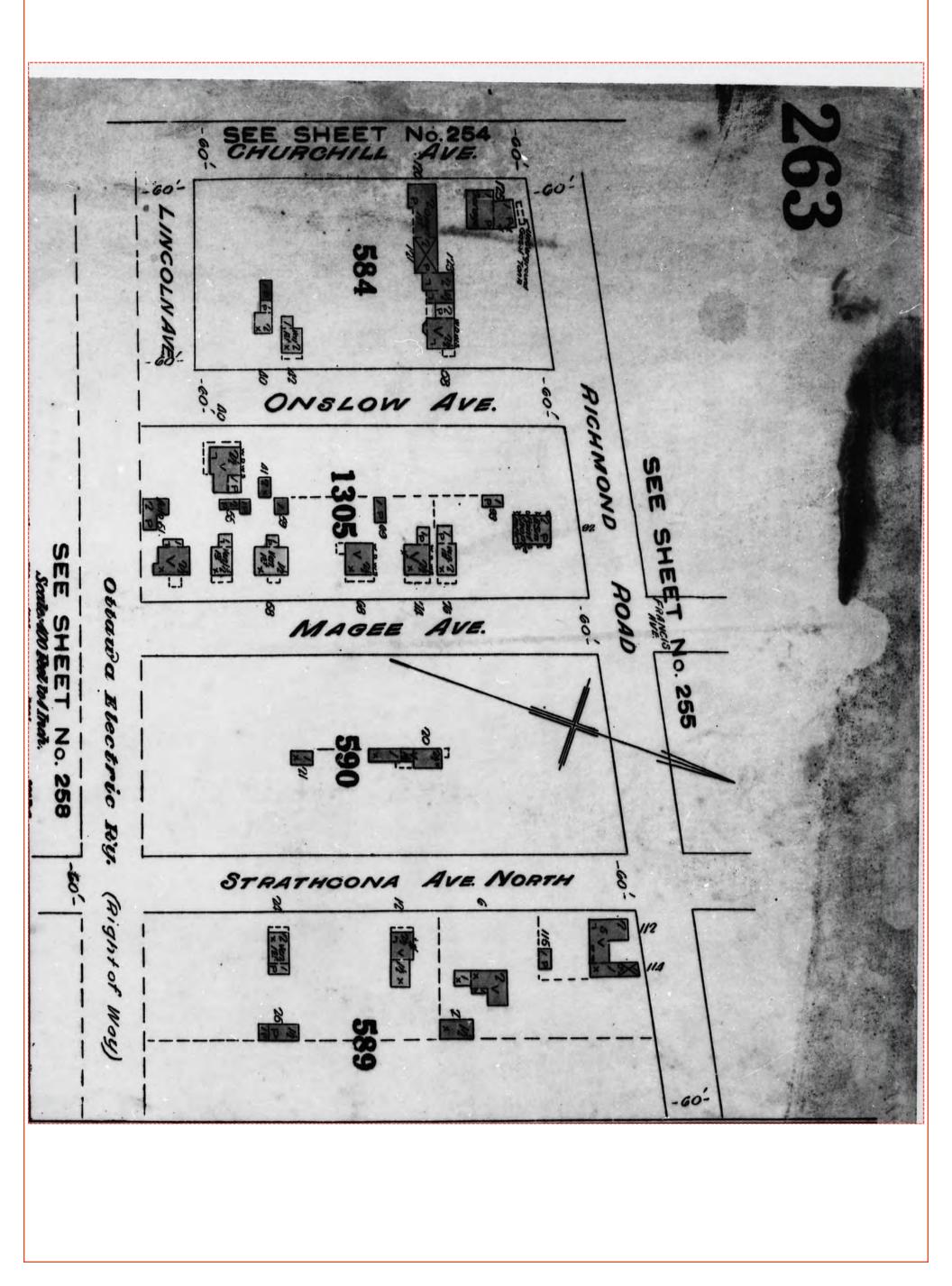






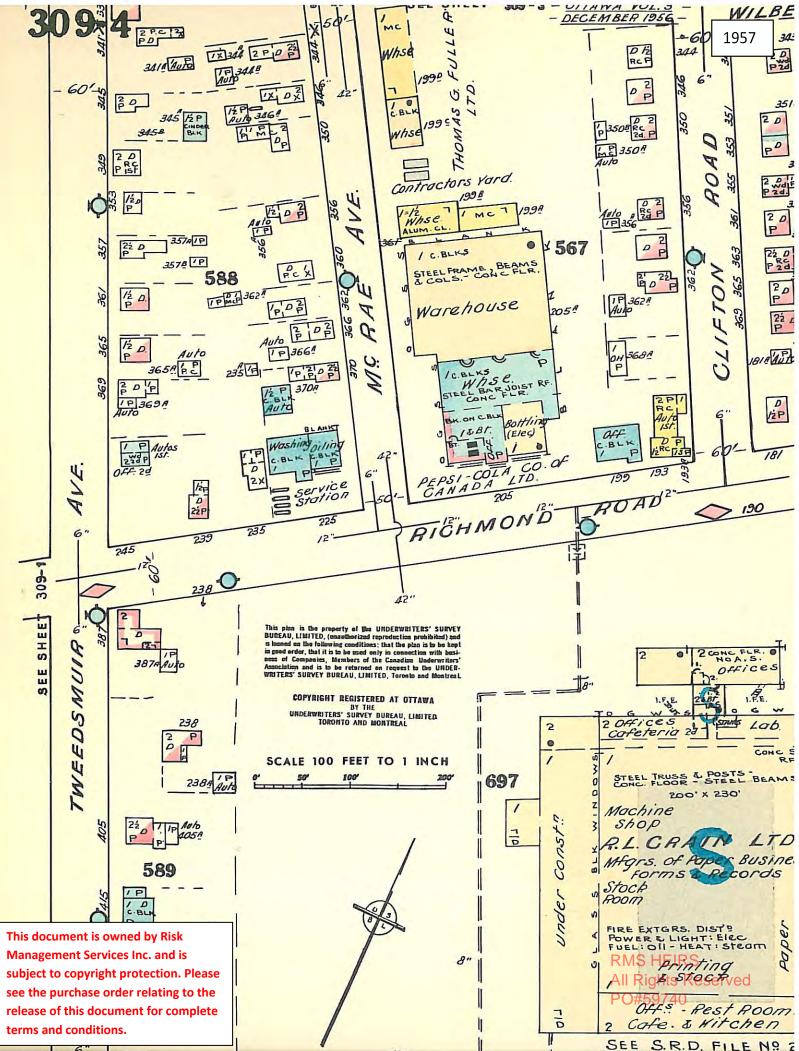
Page: 20 Project Name: 347 349 and 351 Churchill Avenue North Ottawa ON as the site address Project #: 101763

1922 Volume: Ottawa 2 Firemap: 263 Ottawa Volume 2 Plan: 1435 (1902) Sheet: 263 (1922)



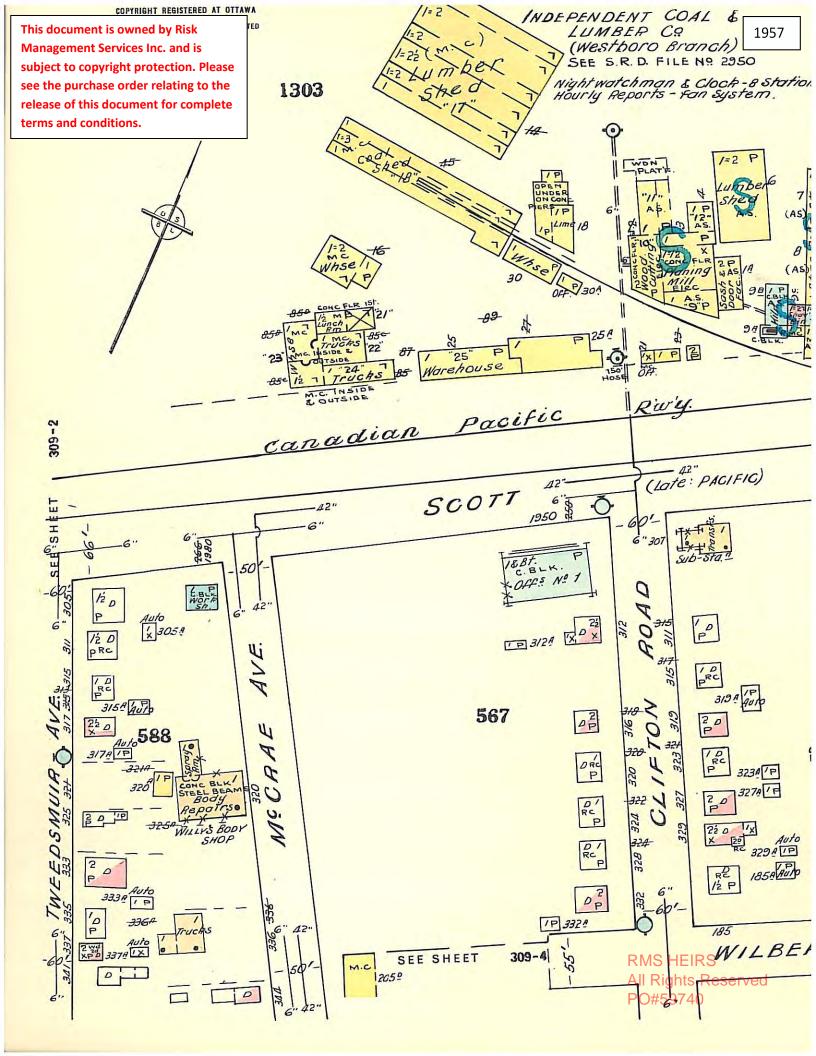
Requested by: Christine Wilson Date Completed: February 4, 2015 07:50:54

**HEIRS** Report



6"

SEE S.R.D. FILE Nº 2



APPENDIX F Chain of Title Search Results

# CHAIN OF TITLE REPORT

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>311 Tweedsn<br>lot 24, Plan 2 | nuir Avenue, Ottawa     |            | Searched at:<br>LRO #: | Ottawa<br>4  | Page 1   |
|---|--|-------------------------|------------|------------------------|--|--|
| PIN #:  | 04021-0014(L                                 | .T)                     | _          |                        |  |  |
| INSTR #   |  | DOC. TYPE               | REG. DATE  | E                      | PARTY FROM   | PARTY TO   |
|   |  | Patent<br>(200 acres)   | 02 04 1835 |                        | Crown  | Joshua ADAMS   |
| 85  | 4  | Deed                    | 15 05 1835 |                        | Joshua Adams   | William MORRIS                                       |
| 212   | 9  | Deed                    | 01 04 1841 |                        | William Morris   | Thomas BIRCH   |
| NP33  | 9  | Deed                    | 22 11 1869 |                        | Thomas Birch   | Richard BIRCH  |
| NP236   | 1  | Mortgage                | 07 11 1873 |                        | Richard Birch  | Patrick LAING  |
| NP562   | 25   | Order of<br>foreclosure | 14 01 1878 |                        | Court of Chancery<br>(Richard Birch defaulted in NP2361) | Frederick LAING                                      |
| 1507  | 2  | Deed                    | 08 11 1890 |                        | Frederick Laing  | John FALLS   |
| 1781  | 6  | Deed                    | 27 04 1898 |                        | John Falls   | Trustees of The Mills Conference<br>Methodist Church |
| 1803  | 33   | Deed                    | 22 12 1898 |                        | Trustees of The Mills Conference<br>Methodist Church     | John MCCULLOUGH                                      |

Cont'd on page 2

# CHAIN OF TITLE REPORT

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>311 Tweedsmi<br>lot 24, Plan 26 | uir Avenue, Ottawa<br>3 | Searched at:<br>LRO #: | Ottawa<br>4   | Page 2              |
|---|--|-------------------------|------------------------|---|---------------------|
| PIN #:  | 04021-0014(LT                                  | []                      |                        |   |                     |
| INSTR #   |  | DOC. TYPE               | REG. DATE              | PARTY FROM  | PARTY TO            |
| 2145  | 1  | Deed                    | 27 04 1907             | John McCullough   | Frederick HENRY     |
| 2242  | 7  | Deed                    | 05 12 1908             | Frederick Henry   | Francis LADEROUTE   |
| 2490  | 6  | Deed                    | 18 11 1911             | Francis Laderoute   | Kastrel COHEN       |
| 2490  | 7  | Deed                    | 18 11 1911             | Kastrel Cohen   | Roland LUMOINE      |
| 2698  | 6  | Deed                    | 26 07 1913             | Roland Lumoine  | Matthew WEBSTER     |
| 2796  | 9  | Deed                    | 27 03 1914             | Matthew Webster   | James GRIERSON      |
| 6327  | 1  | Tax Deed                | 16 09 1949             | Corporation of The Township<br>of Nepean<br>(James Grierson defaulted in taxe | Robert BARNES<br>s) |
| 6327  | 2  | Deed                    | 16 09 1949             | Robert Barnes   | Dosithe DUQUETTE    |

Cont'd on page 3

# CHAIN OF TITLE REPORT

| Project #:<br>Address:<br>Legal<br>Description:<br>PIN #: | 2020012829<br>311 Tweeds<br>lot 24, Plan 2<br>04021-0014( | muir Avenue, Ottawa<br>263       | Searched at:<br>LRO #:<br> | Ottawa<br>4   | Page 3                    |
|---|---|----------------------------------|----------------------------|---|---------------------------|
| INSTR #   |   | DOC. TYPE                        | REG. DATE                  | PARTY FROM  | PARTY TO                  |
| OT121   | 1   | Deed                             | 20 04 1950                 | Dosithe Duquette  | William HAY & Dorothy HAY |
| CR51049   | 9   | Deed                             | 31 05 1966                 | William Hay & Dorothy Hay   | Carson A. UNSWORTH        |
| OC206948  | 2   | Deed<br>( <b>Present Owner</b> ) | 09 01 2019                 | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswor | 1213763 Ontario Inc.      |

NOTE: ENSURE THAT YOUR PRINTOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.

| <b></b>       | WCDNELEE' MEND& JEVN                  | HAY, WILLIAM E.   | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |                 |               |
|---------------|---------------------------------------|---|---------------------------------------|---------------------------------------|-----------------|---------------|
|               | NG31. YOUR 3333UOM                    | *** COMPLETELY DELETED ***                                      |                                       | TRANSMISSON CHARGE                    | 5018/06/13      | LI1200220     |
|               |                                       |   |                                       |                                       |                 |               |
|               | UNSWORTH, CERSON A ESTATE             |   |                                       |                                       |                 |               |
|               | MORRIS-UNSWORTH, CAROL ANN            |   |                                       |                                       |                 |               |
|               | ANYAU YAAM , HIAOWAWU                 |   |                                       |                                       |                 |               |
|               | UNSWORTH, FREDERICK GIDEON            | UNSWORTH, CARSON A.   |                                       |                                       |                 |               |
|               |                                       | *** COWFLETELY DELETED ***                                      |                                       | GNAJ-NOISSIMSNAAT                     | 20/8/02/05      | E99066100     |
|               |                                       |   |                                       |                                       |                 |               |
|               | .U YHTOROG (YAH                       |   |                                       |                                       |                 |               |
|               | . A MILLIAM E.                        |   |                                       | 70,1910                               | 18/50/9961      | CB2T020T      |
|               |                                       | *** COMFLETELY DELETED ***                                      |                                       | CHARGE                                | 12/50/9901      | 10501340      |
|               | ОИЗМОЯТН, САРЗОИ А.                   |   |                                       |                                       |                 |               |
|               |                                       | *** COMFLETELY DELETED ***                                      |                                       | TRANSFER                              | TE/S0/996T      | CK210433      |
|               |                                       |   |                                       |                                       |                 |               |
|               |                                       |   | ** 22/9                               | 19661 :SAITIT UMAL                    | OL NOISESION LO | * * DATE OF C |
|               |                                       | TRY ACT APPLIES.  | I 10(2) OF THE REGI                   | WHICH THE SUBSECTION                  | NX TEVEE LO     | • •           |
|               |                                       |   |                                       |                                       | NOTINGANOO      |               |
|               |                                       |   |                                       |                                       | CONVENTION.     | ••            |
|               |                                       | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY                      | ITAIADZESSION, PRESCRIPTI             | ENGTH OF ADVERSE POS                  | IL ТНВОИGH LI   | ••            |
|               |                                       | DITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF              | NYT THI YOF LOR 'D'                   | NON OHM NOSHIA INV                    | τΗΕ ΚΙΘΗΙΖ ΟΙ   |               |
|               |                                       |   |                                       |                                       |                 |               |
|               |                                       |   | CBOWN.                                | OR FORFEITURE TO TH                   | AND ESCHEATS    | ••            |
|               |                                       | GRAPH II, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *          | LES ACT, EXCEPT PAR                   | (I) OF THE LAND TIT                   | * NOIICESENS    |               |
|               |                                       |   |                                       |                                       |                 |               |
|               |                                       |   | AND TITLES ACT. TO                    | I STRATION UNDER THE                  | ON EISST REG    | **SUBJECL     |
|               |                                       | ** \$7/50/9661 ZINIS :  | DELETED INSTRUMENT                    | DOCOMENT TYPES AND                    | INCENDES VE     | TUOTNIA9 **   |
|               |                                       |   |                                       |                                       | 701 0114 000    |               |
|               |                                       |   | **22/50/9001 30                       | "PIN CREATION DATE"                   | AHT HILM CRO    | VIGIG SVM++   |
|               |                                       | **NIA SIHT NO 72/20/061 TO "AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA | BLOCK IMPLEMENTATI                    | THE NOTATION OF THE                   | 5000/01/50      | **EFFECTIVE   |
| CHKD<br>CEKT/ | OT SAITAA9                            | PARTIES FROM  | TNUOMA                                | <b>JUSTRUMENT TYPE</b>                | <b>JTAD</b>     | REG, NUM.     |
|               | · · · · · · · · · · · · · · · · · · · | างพ   | CAPACITY SI                           |                                       |                 | ATHO EATEISI  |
|               |                                       | 341   | 19 VATAKOKA                           |                                       |                 |               |
|               | LZ/S0/966I                            | SION FROM BOOK 180  | LIKSI CONVEN                          |                                       | N ÖNFFIFIED     | TL CONNERSIO  |
|               | PIN CREATION DATE:                    |   | BECENTLY:                             |                                       | IERE            | IJAUOATTATES  |
|               |                                       |   |                                       |                                       | : SXAA          | PROPERTY REM  |
|               |                                       | · ·   | NABPEN                                | LT 24, PL 263 ; OT                    | CRIPTION:       | PROPERTY DES  |
|               | KANLIONZ IN CKOMM CKWAL               | TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT . SUBJECT TO RESE | N30 .                                 |                                       |                 |               |

· CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT ·

Оптагіо ЗегуісеОптагіо кара

04021-0014 (FT)

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:13:51

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER



PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

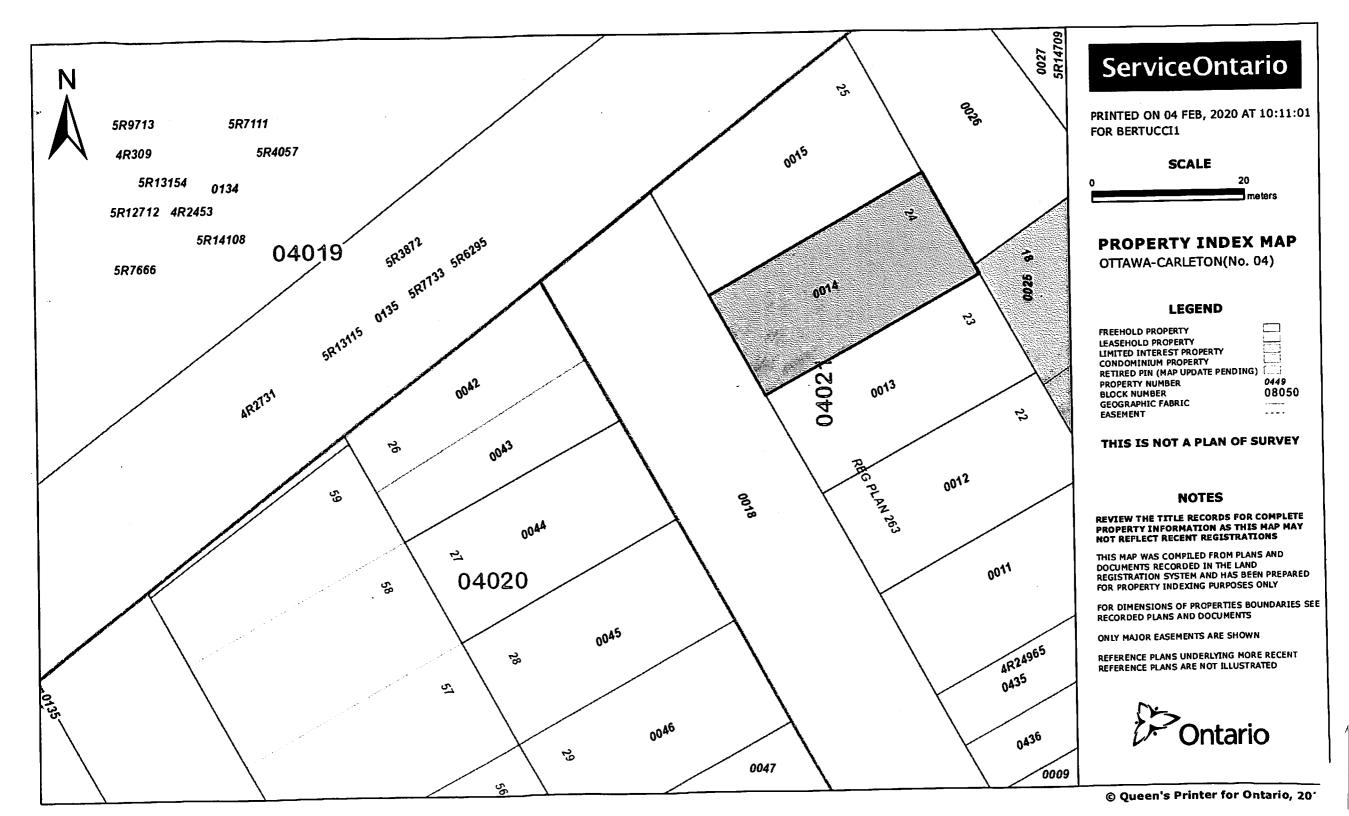
PAGE 2 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:13:51

LAND REGISTRY OFFICE 44

04021-0014 (LT)

#### \* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

| REG. NUM. | DATE          | INSTRUMENT TYPE    | AMOUNT       | PARTIES FROM  | PARTIES TO   | CERT/<br>CHKD |
|-----------|---------------|--------------------|--------------|---|--|---------------|
|           |               |                    |              | HAY, DOROTHY J.   | TAYLOR, NANCY ELLEN  |               |
|           |               |                    |              |   | HAY, ELIZABETH ANN<br>HAY, DOROTHY J ESTATE  |               |
| REI       | MARKS: CR5105 | 01.                |              |   |  |               |
| OC2002118 | 2018/06/13    | DISCH OF CHARGE    |              | ••• COMPLETELY DELETED •••<br>MCDUFFEE, WENDY JEAN<br>TAYLOR, NANCY ELLEN<br>HAY, ELIZABETH ANN |  |               |
| REI       | MARKS: CR5105 | 01.                |              |   |  |               |
| 0C2004404 | 2018/06/20    | NOTICE             | \$1          | CITY OF OTTAWA  | 2196472 ONTARIO INC.<br>UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE<br>MORRIS-UNSWORTH, CAROL ANN | с             |
| OC2069482 | 2019/01/09    | TRANS PERSONAL REP | \$16,236,920 | MORRIS-UNSWORTH, CAROL ANN<br>UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE                | 1213763 ONTARIO INC.   | с             |
| RE        | MARKS: PLANNI | NG ACT STATEMENTS. |              |   |  |               |



| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>315 Tweedsmuir Avenue, Ottawa<br>lot 23, Plan 263 | Searched at:<br>LRO #: | Ottawa<br>4  | Page 1   |
|---|--|------------------------|--|--|
| PIN #:  | 04021-0013(LT)   |                        |  |  |
| INSTR #   | DOC. TYPE  | REG. DATE              | PARTY FROM   | PARTY TO   |
|   | Patent<br>(200 acres)  | 02 04 1835             | Crown  | Joshua ADAMS   |
| 85  | 4 Deed   | 15 05 1835             | Joshua Adams   | William MORRIS                                       |
| 212   | 9 Deed   | 01 04 1841             | William Morris   | Thomas BIRCH   |
| NP33  | 9 Deed   | 22 11 1869             | Thomas Birch   | Richard BIRCH  |
| NP236   | 1 Mortgage   | 07 11 1873             | Richard Birch  | Patrick LAING  |
| NP562   | 5 Order of<br>foreclosure  | 14 01 1878             | Court of Chancery<br>(Richard Birch defaulted in NP2361) | Frederick LAING                                      |
| 1507  | 2 Deed   | 08 11 1890             | Frederick Laing  | John FALLS   |
| 1781  | 6 Deed   | 27 04 1898             | John Falls   | Trustees of The Mills Conference<br>Methodist Church |
| 1803  | 3 Deed   | 22 12 1898             | Trustees of The Mills Conference<br>Methodist Church     | John MCCULLOUGH                                      |

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>315 Tweedsmuir Avenue, Ottawa<br>lot 23, Plan 263 | Searched at:<br>LRO #: | Ottawa<br>4   | Page 2                          |  |
|---|--|------------------------|---|---------------------------------|--|
| PIN #:  | 04021-0013(LT)   | _                      |   |                                 |  |
| INSTR #   | DOC. TYPE  | REG. DATE              | PARTY FROM  | PARTY TO                        |  |
| 21451   | 1 Deed   | 27 04 1907             | John McCullough   | Frederick HENRY                 |  |
| 22427   | 7 Deed   | 05 12 1908             | Frederick Henry   | Francis LADEROUTE               |  |
| 24242   | 2 Deed   | 20 04 1911             | Francis Laderoute   | Alfred SMITH                    |  |
| 59850   | D Tax Deed   | 26 06 1948             | Corporation of The Township<br>of Nepean<br>(Alfred Smith defaulted in taxes) | Harold LYTLE                    |  |
| 294634  | 4 Deed   | 08 09 1951             | Harold Lytle  | Sidney CASWELL & Lilian CASWELL |  |
| 521795  | 5 Deed   | 23 02 1967             | Lilian Caswell<br>(surviving joint tenant)                                    | Jean SHOULDICE                  |  |
| NS184874  | 4 Deed   | 31 03 1983             | Jean Shouldice  | Emilia PANETTA                  |  |
| N514830   | 6 Deed   | 01 12 1989             | Emilia Panetta  | Steve John ZABCHUK              |  |

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>315 Tweedsn<br>Iot 23, Plan 2 | nuir Avenue, Ottawa              | -          | Searched at:<br>LRO #: | Ottawa<br>4     |        | Page 3               |
|---|--|----------------------------------|------------|------------------------|-----------------|--------|----------------------|
| PIN #:  | 04021-0013(L                                 | .T)                              | _          |                        |                 |        |                      |
| INSTR #   |  | DOC. TYPE                        | REG. DATE  |                        | PARTY FROM      |        | PARTY TO             |
| OC1656645                                       | 5  | Deed                             | 30 01 2015 |                        | Steve John Zab  | chuk   | 2196472 Ontario Inc. |
| OC2069481                                       | 1  | Deed<br>( <b>Present Owner</b> ) | 09 01 2019 |                        | 2196472 Ontario | o Inc. | 1213763 Ontario Inc. |

| Ontario                              | ServiceOn  | LAND<br>REGIST<br>OFFICE<br>• CERT  | 04021-0013 (LT)   | PAGE 1 OF 2<br>PREPARED FOR bertuccil<br>ON 2020/02/04 AT 10:13:26  |   |
|--------------------------------------|--|---|---|---|---|
| CRIPTION:                            | LT 23, PL 263 ; OTT  | AWA/NEPEAN  |   |   |   |
| <u>ARKS:</u><br>Fler:<br>N QUALIFIED |  |   |   | <u>PIN CREATION DATE:</u><br>1996/05/27   |   |
| <u>s</u><br>RIO INC.                 |  | <u>CAPACITY</u> SH  |   |   | CERT/   |
|                                      | INSTRUMENT TYPE  | AMOUNT  | PARTIES FROM  | PARTIES TO  | СНКД  |
|                                      | HE NOTATION OF THE   | BLOCK IMPLEMENTATI  | N DATE" OF 1996/05/27 ON THIS PIN**   |   |   |
|                                      |  |   |   |   |   |
|                                      |  |   | 5 SINCE 1996/05/24 **   |   |   |
|                                      |  |   |   |   |   |
|                                      |  |   | AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *   |   |   |
|                                      |  |   |   |   |   |
|                                      |  |   | TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF  |   |   |
|                                      |  |   |   |   |   |
|                                      |  |   |   |   |   |
| ANY LEASE TO                         | WHICH THE SUBSECTION   | 70(2) OF THE REGI   | STRY ACT APPLIES.   |   |   |
|                                      |  |   |   |   |   |
| 1989/12/01                           | TRANSFER   |   | *** COMPLETELY DELETED ***  | ZABCHUK, STEVE JOHN   |   |
|                                      |  |   |   |   |   |
| 1989/12/01                           | CHARGE   |   | *** COMPLETELY DELETED ***  | ROYAL TRUST CORPORATION OF CANADA   |   |
| 1989/12/01                           | CHARGE   |   | *** COMPLETELY DELETED ***  | CRAWFORD, DOUGLAS MACLAREN  |   |
| 2002/10/15                           | DISCH OF CHARGE  |   | *** COMPLETELY DELETED ***<br>CRAWFORD, DOUGLAS MACLAREN  |   |   |
| MARKS: RE: N                         | 514838   |   |   |   |   |
| 2004/08/06                           | CHARGE   |   | *** COMPLETELY DELETED ***<br>ZABCHUK, STEVE JOHN   | MCAP SERVICE CORPORATION  |   |
|                                      | CRIPTION:<br>ARKS:<br>FLER:<br>N QUALIFIED<br>S<br>RIO INC.<br>DATE<br>2000/07/29 1<br>CED WITH THE<br>INCLUDES ALL<br>ON FIRST REG<br>SUBSECTION 44<br>AND ESCHEATS<br>THE RIGHTS ON<br>IT THROUGH LL<br>CONVENTION.<br>ANY LEASE TO<br>ONVERSION TO<br>1989/12/01<br>1989/12/01<br>1989/12/01<br>1989/12/01<br>2002/10/15<br>MARKS: RE: NS | GRIPTION:       LT 23, PL 263; OTT         ARKS:       FLER:         N QUALIFIED       S         SRIO INC.       INSTRUMENT TYPE         2000/07/29       THE NOTATION OF THE         CED WITH THE       "PIN CREATION DATE"         INCLUDES ALL       DOCUMENT TYPES AND         ON FIRST REGISTRATION UNDER THE       SUBSECTION 44 (1) OF THE LAND TITLE         AND ESCHEATS       OR FORFEITURE TO THE         THE RIGHTS OF ANY PERSON WHO WOUL       IT THROUGH LENGTH OF ADVERSE POSS         CONVENTION.       WHICH THE SUBSECTION         ANY LEASE TO       WHICH THE SUBSECTION         1989/12/01       CHARGE         1989/12/01       CHARGE         1989/12/01       CHARGE | Ontario       ServiceOntario         ServiceOntario       REGIST<br>OFFICE<br>- CERT         CRIPTION:       LT 23, PL 263 ; OTTAWA/NEPEAN         ARKS:       ELER:         FIER:       RECENTLY:<br>FIRST CONVER         N QUALIFIED       CAPACITY SH<br>RIO INC.         DATE       INSTRUMENT TYPE         DATE       INSTRUMENT TYPE         AMOUNT       CAPACITY SH<br>FIRST CONVER         2000/07/29       THE NOTATION OF THE BLOCK IMPLEMENTATION<br>CODUCTOR ALL DOCUMENT TYPES AND DELETED INSTRUMENTS<br>ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO<br>SUBSECTION 44 (1) OF THE LAND TITLES ACT, EXCEPT PAR<br>AND ESCHEATS OR FORFEITURE TO THE CROWN.         THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND<br>IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION<br>CONVENTION.         ANY LEASE TO<br>WHICH THE SUBSECTION 70 (2) OF THE REGIST<br>ONVERSION TO LAND TITLES: 1996/05/27 **         1989/12/01       TRANSFER         1989/12/01       CHARGE         1989/12/01       CHARGE         2002/10/15       DISCH OF CHARGE         MARKS: RE: NS14838       NEMER | Districe       ServiceOntario       LND<br>Registry<br>OFFICE 44<br>• CENTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RESER<br>• CENTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RESER<br>• CENTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RESER<br>• CENTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RESER<br>• CONVERSION FROM BOOK 180<br>• OULLIFIED<br>• CAPACITY SHARE<br>* CONVERSION FROM BOOK 180<br>• CAPACITY SHARE<br>* CONVERSION OF THE SLOCK IMPLEMENTATION DATE" OF 1396/05/27 ON THIS PIN••<br>• CONVERSION 00 DEFE TO INSTRUMENTS SINCE 1396/05/27 ON THIS PIN••<br>• CONVERSION 44(1) OF THE AND TITLES ACT, TO<br>SUBSECTION 44(1) OF THE AND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES •<br>• AND ESCHEATS OR FORFEITURE TO THE CAON.<br>HIE KLENTS OF ANY PERSON MHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTIFIED TO THE LAND OR ANY PART OF<br>IT THROUGH LENGTH OF ANUERE POSSESSION, PRESCRIPTION, NISDESCRIPTION OR BOUNDARIES SETTLED BY<br>CONVENTION.<br>ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.<br>OWVERSION TO LAND TITLES: 1996/05/27 ••<br>1989/12/01       ··· COMPLETELY DELETED ····<br>•·· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED ····<br>•·· COMPLETELY DELETED ····<br>•·· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED ····<br>•·· COMPLETELY DELETED ····<br>•··· COMPLETELY DELETED | NOTICE DESCRIPTION       LAND<br>THE ALL OF A<br>DESCRIPTION OF A DESCRIPTION<br>OFFICE 44       Description<br>Description<br>Construction<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description<br>Description |

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 2 ON 2020/02/04 AT 10:13:26 Ontario ServiceOntario

• CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RESERVATIONS IN CROWN GRANT •

|               |  |   |                      | NG ACT STATEMENTS. | INNYTA :SXYYN       | 38         |
|---------------|--|---|----------------------|--------------------|---------------------|------------|
| c             | 1213763 ONTARIO INC.   | 2196472 ONTARIO INC.                              | 080'8 <i>LL</i> 'I\$ |                    | 50/10/6107          | 002069481  |
|               | МОРЯІS-UNSWORTH, САВОГ АИЧ   |   |                      |                    |                     |            |
|               | JUYSWORTH, MARY JAYNE UNSWORTH, MARK JAYNE UNSWORTH, MARK JAYNE UNSWORTH, MARK JAYNE UNSWORTH, MARK JAYNE UNSW |   |                      |                    |                     |            |
|               | UNSWORTH, FREDERICK GIDEON   |   |                      |                    |                     |            |
| د<br>د        | 2196472 ONTARIO INC.   | CITY OF OTTEMA                                    | ĩŝ                   | NOLICE             | 5018\00\50          | OC2004404  |
|               |  |   |                      | .272               | IEFIJO :SXAAN       | รช         |
|               |  | THE TORONTO-DOMINION BANK                         |                      |                    |                     |            |
|               |  | ··· COMPLETELY DELETED ···                        |                      | DISCH OF CHARGE    | S012/05/53          | 627199100  |
|               | . SVI OIAATNO STPAGIS  | ZABCHUK, STEVE JOHN                               |                      |                    |                     |            |
|               |  | *** COWÞIELETK DEFELED ***                        |                      | TRANSFER           | 5012/01/30          | S\$9959T2O |
|               |  |   |                      | · <i>L</i> #       | STSBOO : SXAAN      | SE         |
|               |  | THE TORONTO-DOMINION BANK                         |                      |                    |                     |            |
|               |  | *** COMPLETELY DELETED ***                        |                      | DISCH OF CHARGE    | 5015/11/26          | OCI435513  |
|               | THE TORONTO-DOMINION BANK  | ZABCHUK, STEVE JOHN                               |                      |                    |                     |            |
|               |  | *** COWFIETELY DELETED ***                        |                      | СНУВСЕ             | 22/11/2102          | 562151570  |
|               |  |   |                      | 848754             | 00 :38 :SXXAN       | 1771       |
|               |  | HOME TRUST COMPANY                                |                      | 070037             |                     |            |
|               |  | *** COMPLETELY DELETED ***                        |                      | DISCH OF CHARGE    | 81/20/8002          | 16724830   |
|               | THE TORONTO-DOMINION BANK  | ZABCHUK, STEVE JOHN                               |                      |                    |                     |            |
|               |  | *** COMPLETELY DELET ***                          |                      | CHARGE             | 2008/05/51          | 0C851547   |
|               |  |   |                      | 551995             | а : аз              | SE         |
|               |  | MCAP SERVICE CORPORATION                          |                      |                    |                     |            |
|               |  | *** COMPLETELY DELETED ***                        |                      | DISCH OF CHARGE    | ₽0/S0/S00Z          | LSE65700   |
|               | HOME TRUST COMPANY   | ZABCHUK, STEVE JOHN                               |                      |                    |                     |            |
|               | XNAAMOO T2118T 3MOH  | *** COMPLETELY DELETED ***                        |                      | CHARGE             | \$1/\$0/\$00Z       | 0C425848   |
|               |  |   |                      |                    | си : Зя : суяян     | 17N        |
|               |  | ADARA TRUST CORPORATION OF CANADA                 |                      | 25891              | 511 · 30 · 5887N    | 50         |
|               |  | *** COMPLETELY DELETED ***                        |                      | DISCH OF CHARGE    | 60/60/002           | 66108EDO   |
|               |  |   |                      |                    |                     |            |
|               | MCAP SERVICE CORPORATION   | SABCHUK, STEVE JOHN<br>*** COMPLETELY DELETED *** |                      | NO ASSGN RENT GEN  | 90/80/ <b>%</b> 00Z | 86199600   |
| CHKD<br>CEKT/ | OT 23ITAA9   | MORT SEITAA9                                      | TNUOMA               | INSTRUMENT TYPE    | 3TAD                | REG. NUM.  |

NOTE: ENSURE THAT YOUR PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.



| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>320 McRae A<br>lot 12, Plan 2 | venue, Ottawa         | Searched at:<br>LRO #:<br> | Ottawa<br>4   | Page 1             |
|---|--|-----------------------|----------------------------|---|--------------------|
| PIN #:  | 04021-0021(L                                 | .T)                   | -                          |   |                    |
| INSTR #   |  | DOC. TYPE             | REG. DATE                  | PARTY FROM  | PARTY TO           |
|   |  | Patent<br>(100 acres) | 31 05 1803                 | Crown   | Elijah SPICER      |
| RO52  | 2  | Deed                  | 24 12 1804                 | Elijah Spicer                                       | Rice HONEYWELL     |
| RO32  | 2  | Deed                  | 12 08 1821                 | Rice Honeywell                                      | Peter AYLES        |
| R012  | 5  | Deed                  | 18 09 1837                 | Peter Ayles   | Thomas GIBBONS     |
| R013086   | 6  | Deed                  | 06 01 1860                 | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY         |
| RO27314   | 4  | Deed                  | 26 01 1867                 | John Henry  | isabella ARCHIBALD |
| NP2228  | 3  | Deed                  | 18 09 1873                 | isabella Archibald                                  | Evan CAMERON       |
| NP22709   | 9  | Deed                  | 15 05 1909                 | Evan Cameron  | William ROSS       |
| NP28609   | 9  | Deed                  | 22 09 1914                 | William Ross  | George YOUNG       |

| Project #:<br>Address:<br>Legal<br>Description: | lot 12, Plan 27 | · · ·                   | -          | Searched at:<br>LRO #: | Ottawa<br>4   | Page 2   |
|---|-----------------|-------------------------|------------|------------------------|---|--|
| PIN #:  | 04021-0021(L    | T)                      | -          |                        |   |  |
| INSTR #   |                 | DOC. TYPE               | REG. DATE  | <b>:</b>               | PARTY FROM  | PARTY TO   |
| NP49106   | 6               | Tax Deed                | 21 04 1942 |                        | The Corporation of The<br>Township of Nepean  | Louis MILLER   |
| CR453576  | 5               | Deed                    | 14 12 1962 |                        | Louis Miller  | Donald BARNES, Robert BARNES,<br>Dalton BARNES<br>viz: Barnes Pickup Service |
| CR453577  | ,               | Deed                    | 14 12 1962 |                        | Dalton BARNES, Robert BARNES<br>Donald BARNES<br>viz: Barnes Pickup Service   | Carson UNSWORTH  |
| OC2069482                                       | 2               | Deed<br>(Present Owner) | 09 01 2019 |                        | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswor | 1213763 Ontario Inc.<br>th   |



PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:17:07

REGISTRY OFFICE #4

LAND

CAPACITY SHARE

04021-0021 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LT 12, PL 273 ; OTTAWA/NEPEAN

### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE LT CONVERSION QUALIFIED RECENTLY: FIRST CONVERSION FROM BOOK 186 PIN\_CREATION\_DATE: 1996/05/27

OWNERS' NAMES

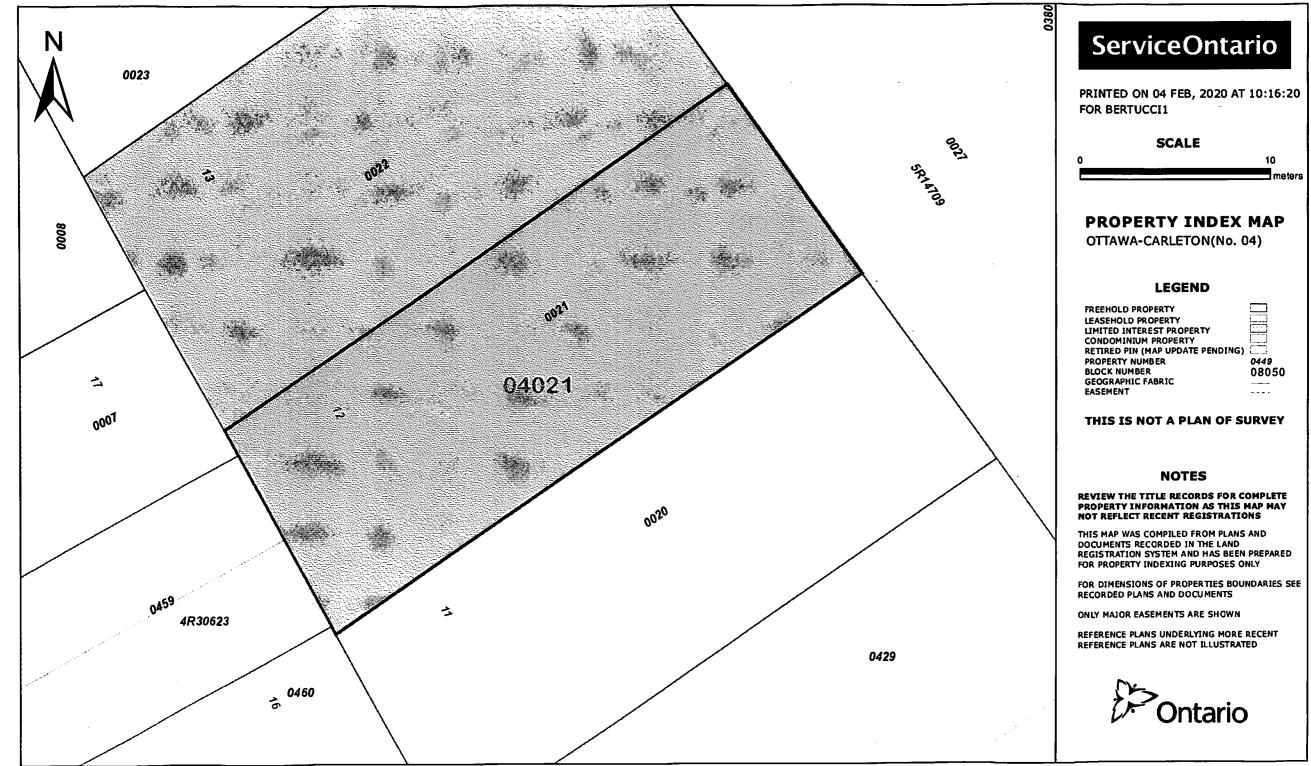
1213763 ONTARIO INC.

| REG. NUM.   | DATE         | INSTRUMENT TYPE      | Amount               | PARTIES FROM   | PARTIES TO   | CERT/<br>CHKD |
|-------------|--------------|----------------------|----------------------|--|--|---------------|
| **EFFECTIVE | 2000/07/29   | THE NOTATION OF THE  | BLOCK IMPLEMENTATIO  | N DATE" OF 1996/05/27 ON THIS PIN**                  |  |               |
| **WAS REPLA | CED WITH THE | "PIN CREATION DATE"  | OF 1996/05/27**      |  |  |               |
| ** PRINTOUT | INCLUDES AL  | DOCUMENT TYPES AND   | DELETED INSTRUMENT   | S SINCE 1996/05/24 **                                |  |               |
| **SUBJECT,  | ON FIRST REG | STRATION UNDER THE   | AND TITLES ACT, TO   |  |  |               |
| **          | SUBSECTION 4 | (1) OF THE LAND TIT  | ES ACT, EXCEPT PAR   | GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES |  |               |
| ••          | AND ESCHEATS | OR FORFEITURE TO TH  | CROWN.               |  |  |               |
|             | THE RIGHTS O | ANY PERSON WHO WOUL  | .D, BUT FOR THE LAN  | D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF |  |               |
| **          | IT THROUGH L | ENGTH OF ADVERSE POS | SESSION, PRESCRIPTIO | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY           |  |               |
|             | CONVENTION.  |                      |                      |  |  |               |
|             | ANY LEASE TO | WHICH THE SUBSECTION | 70(2) OF THE REGI    | STRY ACT APPLIES.                                    |  |               |
| ••DATE OF C | ONVERSION TO | LAND TITLES: 1996/0  | 5/27 **              |  |  |               |
| CR453577    | 1962/12/14   | TRANSFER             |                      | *** COMPLETELY DELETED ***                           |  |               |
|             |              |                      |                      |  | UNSWORTH, CARSON                                   |               |
| OC1990661   | 2018/05/02   | TRANSMISSION-LAND    |                      | *** DELETED AGAINST THIS PROPERTY ***                |  |               |
|             |              |                      |                      | UNSWORTH, CARSON                                     | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE |               |
|             |              |                      |                      |  | MORRIS-UNSWORTH, CAROL ANN                         |               |
|             |              |                      |                      |  | UNSWORTH, CARSON - ESTATE                          |               |
| 0C2004404   | 2018/06/20   | NOTICE               | \$1                  | CITY OF OTTAWA                                       | 2196472 ONTARIO INC.                               | с             |
|             |              |                      |                      |  | UNSWORTH, FREDERICK GIDEON                         |               |
|             |              |                      |                      |  | UNSWORTH, MARY JAYNE                               |               |
|             |              |                      |                      |  | MORRIS-UNSWORTH, CAROL ANN                         |               |
| 0C2069482   | 2019/01/09   | TRANS PERSONAL REP   | \$16,236,920         | MORRIS-UNSWORTH, CAROL ANN                           | 1213763 ONTARIO INC.                               | с             |

| 0ntario        | ServiceOr       | LAND<br>REGIS | TRY                              | (ABBREVIATED) FOR PROPERTY IDE<br>04021-0021 (LT) | NTIFIER<br>PAGE 2 OF 2<br>PREPARED FOR bertuccil<br>ON 2020/02/04 AT 10:17:07 |               |  |
|----------------|-----------------|---------------|----------------------------------|---|---|---------------|--|
| REG. NUM. DATE | INSTRUMENT TYPE | * CER         | TIFIED IN ACCORDANCE WITH THE LA |   | SERVATIONS IN CROWN GRANT .<br>PARTIES TO                                     | CERT/<br>CHKD |  |

|       | · CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT · |                    |        |  |            |  |  |  |  |  |
|-------|---|--------------------|--------|--|------------|--|--|--|--|--|
| NUM . | DATE  | INSTRUMENT TYPE    | Amount | PARTIES FROM                                       | PARTIES TO |  |  |  |  |  |
|       |   |                    |        | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE |            |  |  |  |  |  |
| RE    | MARKS: PLANNI   | NG ACT STATEMENTS. |        |  |            |  |  |  |  |  |

.



| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>320 McRae Av<br>lot 13, Plan 27 | venue, Ottawa         | Searched at:<br>LRO #:<br> | Ottawa<br>4   | Page 1             |
|---|--|-----------------------|----------------------------|---|--------------------|
| PIN #:  | 04021-0022(L                                   | Т)                    | -                          |   |                    |
| INSTR #   |  | DOC. TYPE             | REG. DATE                  | PARTY FROM  | PARTY TO           |
|   |  | Patent<br>(100 acres) | 31 05 1803                 | Crown   | Elijah SPICER      |
| RO5   | 2  | Deed                  | 24 12 1804                 | Elijah Spicer                                       |                    |
| RO3   | 2  | Deed                  | 12 08 1821                 | Rice Honeywell                                      | Peter AYLES        |
| R012  | 25   | Deed                  | 18 09 1837                 | Peter Ayles   | Thomas GIBBONS     |
| RO1308  | 36   | Deed                  | 06 01 1860                 | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY         |
| R02731  | 4  | Deed                  | 26 01 1867                 | John Henry  | Isabella ARCHIBALD |
| NP222   | 28   | Deed                  | 18 09 1873                 | Isabella Archibald                                  | Evan CAMERON       |
| NP2270  | )9   | Deed                  | 15 05 1909                 | Evan Cameron  | William ROSS       |
| NP2860  | )9   | Deed                  | 22 09 1914                 | William Ross  | George YOUNG       |

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>320 McRae A<br>lot 13, Plan 2 | venue, Ottawa           | <br><br>   | Searched at:<br>LRO #: | Ottawa<br>4   | Page 2                          |
|---|--|-------------------------|------------|------------------------|---|---------------------------------|
| PIN #:  | 04021-0022(L                                 | .т)                     | _          |                        |   |                                 |
| INSTR #   |  | DOC. TYPE               | REG. DATE  | 5                      | PARTY FROM  | PARTY TO                        |
| NP46153   | 3  | Tax Deed                | 17 05 1932 |                        | The Corporation of The<br>Township of Nepean<br>(George Young defaulted in taxes  | John MORRIS & Alice MORRIS<br>) |
| 11713   | 5  | Deed                    | 19 12 1939 |                        | John Morris   | Alice MORRIS                    |
| 49063   | 3  | Deed                    | 07 04 1942 |                        | Alice Morris  | Florence LAPRADE                |
| CR314267  | 7  | Deed                    | 03 09 1953 |                        | Florence Laprade  | Harry BARNES                    |
| CR453576  | 8  | Deed                    | 14 12 1962 |                        | Harry Barnes  | Carson UNSWORTH                 |
| OC2069482                                       | 2  | Deed<br>(Present Owner) | 09 01 2019 |                        | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswor | 1213763 Ontario Inc.<br>th      |

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| $\sim$     |                |           | PARCEL |
|------------|----------------|-----------|--------|
|            |                | LAND      |        |
| UP Ontario | ServiceOntario | REGISTRY  |        |
|            |                | OFFICE #4 |        |

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:15:20

OFFICE #4

04021-0022 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LT 13, PL 273 ; OTTAWA/NEPEAN

#### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE

RECENTLY: FIRST CONVERSION FROM BOOK 186

CAPACITY SHARE

PIN CREATION DATE: 1996/05/27

OWNERS' NAMES

1213763 ONTARIO INC.

LT CONVERSION QUALIFIED

| REG. NUM.   | DATE          | INSTRUMENT TYPE        | AMOUNT              | PARTIES FROM   | PARTIES TO   | CERT/<br>CHKD |
|-------------|---------------|------------------------|---------------------|--|--|---------------|
| **EFFECTIVE | 2000/07/29    | THE NOTATION OF THE    | BLOCK IMPLEMENTATI  | ON DATE" OF 1996/05/27 ON THIS PIN**                   |  |               |
| **WAS REPLA | CED WITH THE  | "PIN CREATION DATE"    | OF 1996/05/27**     |  |  |               |
| ** PRINTOUT | INCLUDES AL   | , DOCUMENT TYPES AND   | DELETED INSTRUMENT  | SINCE 1996/05/24 **                                    |  |               |
| **SUBJECT,  | ON FIRST REG. | ISTRATION UNDER THE    | AND TITLES ACT, TO  |  |  |               |
| **          | SUBSECTION 4  | \${1) OF THE LAND TIT. | ES ACT, EXCEPT PAR  | GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * |  |               |
|             | AND ESCHEATS  | OR FORFEITURE TO TH    | E CROWN.            |  |  |               |
|             | THE RIGHTS O  | F ANY PERSON WHO WOU.  | D, BUT FOR THE LAN  | TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF     |  |               |
|             |               |                        |                     | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY             |  |               |
|             | CONVENTION.   |                        |                     |  |  |               |
|             |               | WHICH THE SUBSECTIO    | N 70(2) OF THE REGI | STRY ACT APPLIES.                                      |  |               |
|             | 1             | LAND TITLES: 1996/0    |                     |  |  |               |
|             | 1962/12/14    |                        |                     | *** COMPLETELY DELETED ***                             |  |               |
| CR453578    | 1962/12/14    | TRANSFER               |                     |  | UNSWORTH, CARSON                                   |               |
| N350178     | 1986/08/14    | CHARGE                 |                     | *** COMPLETELY DELETED ***                             |  |               |
| NJJULIU     | 1900/00/11    |                        |                     |  | 494053 ONTARIO INC.                                |               |
| OC1990661   | 2018/05/02    | TRANSMISSION-LAND      |                     | *** DELETED AGAINST THIS PROPERTY ***                  |  |               |
|             |               |                        |                     | UNSWORTH, CARSON                                       | UNSWORTH, FREDERICK GIDEON                         |               |
|             |               |                        |                     |  | UNSWORTH, MARY JAYNE<br>Morris-Unsworth, Carol Ann |               |
|             |               |                        |                     |  | UNSWORTH, CARSON - ESTATE                          |               |
| 002000262   | 2019/06/06    | APL AMEND ORDER        |                     | *** COMPLETELY DELETED ***                             |  |               |
| 002000268   | 2018/08/08    | APE AMEND ONDER        |                     | ONTARIO SUPERIOR COURT OF JUSTICE                      | UNSWORTH, FREDERICK GIDEON                         |               |
|             |               |                        |                     |  | UNSWORTH, MARY JAYNE                               |               |



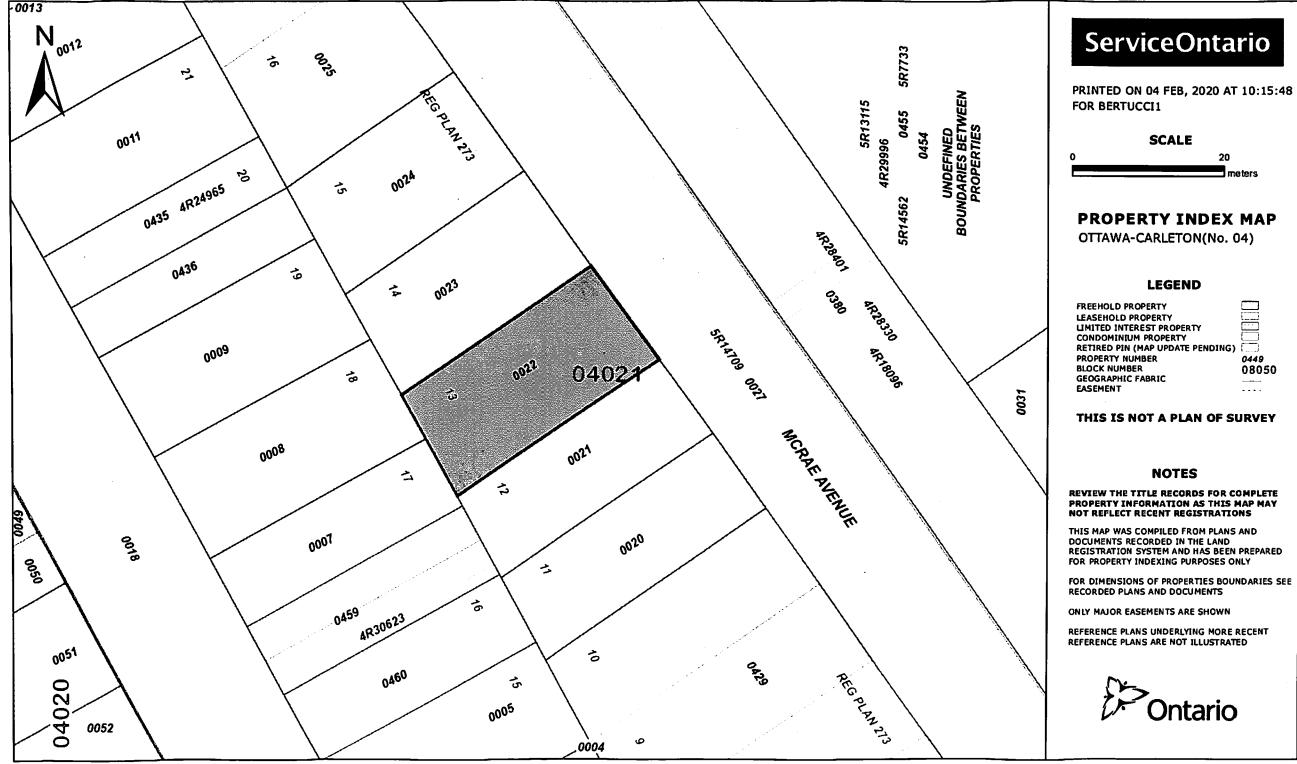
PAGE 2 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:15:20

REGISTRY OFFICE #4

04021-0022 (LT)

· CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT ·

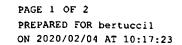
| REG. NUM. | DATE          | INSTRUMENT TYPE    | AMOUNT | PARTIES FROM   | PARTIES TO   | CERT/<br>CHKD |
|-----------|---------------|--------------------|--------|--|--|---------------|
|           | MARKS: DELETE |                    | 51     | CITY OF OTTAWA   | MORRIS-UNSWORTH, CAROL ANN<br>2196472 ONTARIO INC.                               | с             |
|           |               |                    | · · ·  |  | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE<br>MORRIS-UNSWORTH, CAROL ANN |               |
| OC2069482 | 2019/01/09    | TRANS PERSONAL REP |        | MORRIS-UNSWORTH, CAROL ANN<br>UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE | 1213763 ONTARIO INC.   | c             |
| REI       | MARKS: PLANNI | NG ACT STATEMENTS. |        |  |  | ļ             |



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| Project #:<br>Address:<br>Legal<br>Description: | 2020012829<br>320 McRae /<br>lot 14, Plan : | Avenue, Ottawa        | Searched at:<br>LRO #: | Ottawa<br>4   | Page 1                   |
|---|---|-----------------------|------------------------|---|--------------------------|
| PIN #:  | 04021-0023(                                 | LT)                   | _                      |   |                          |
| INSTR #   |   | DOC. TYPE             | REG. DATE              | PARTY FROM  | PARTY TO                 |
|   |   | Patent<br>(100 acres) | 31 05 1803             | Crown   | Elijah SPICER            |
| RO5   | 2   | Deed                  | 24 12 1804             | Elijah Spicer                                       |                          |
| RO3   | 2   | Deed                  | 12 08 1821             | Rice Honeywell                                      | Peter AYLES              |
| R012  | 5   | Deed                  | 18 09 1837             | Peter Ayles   | Thomas GIBBONS           |
| R01308  | 6   | Deed                  | 06 01 1860             | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY               |
| R02731  | 4   | Deed                  | 26 01 1867             | John Henry  | isabella ARCHIBALD       |
| NP222   | 8   | Deed                  | 18 09 1873             | Isabella Archibald                                  | Evan CAMERON             |
| NP2270  | 9   | Deed                  | 15 05 1909             | Evan Cameron  | William ROSS             |
| NP3484  | 2   | Deed                  | 22 07 1921             | William Ross  | John ROSS & Charles ROSS |

| Project #:<br>Address:<br>Legal<br>Description: | 20200128293<br>320 McRae Avenue, Otta<br>lot 14, Plan 273 | wa                   | Searched at: <u>Ottawa</u><br>LRO #: | 4   | Page 2                    |  |
|---|---|----------------------|--------------------------------------|---|---------------------------|--|
| PIN #:  | 04021-0023(LT)  |                      |                                      |   |                           |  |
| INSTR #   | DOC. TYP  | E REG. DATI          | E PARTY FF                           | ROM   | PARTY TO                  |  |
| NP5954  | 7 Tax Deed  | 18 12 1948           | Township                             | oration of The<br>of Nepean<br>harles Ross defaulted in                                     | Harry BARNES<br>taxes)    |  |
| CR30996   | 2 Deed  | 21 04 1953           | Harry Ban                            | nes   | Robert BARNES             |  |
| CR45358   | 0 Deed  | 14 12 1962           | Robert Ba                            | irnes   | Carson UNSWORTH           |  |
| OC206948  | 2 Deed<br>(Present  | 09 01 2019<br>Owner) | Frederick<br>Mary Jayr               | I Morris-Unsworth<br>Gideon Unsworth<br>Ie Unsworth, executors<br>ate of Carson A. Unsworth | 1213763 Ontario Inc.<br>h |  |



Ontario ServiceOntario REGISTRY OFFICE #4

CAPACITY SHARE

04021-0023 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LT 14, PL 273 ; OTTAWA/NEPEAN

#### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE LT CONVERSION QUALIFIED RECENTLY: FIRST CONVERSION FROM BOOK 186 PIN\_CREATION\_DATE: 1996/05/27

OWNERS' NAMES 1213763 ONTARIO INC.

| REG. NUM.    | DATE          | INSTRUMENT TYPE      | AMOUNT              | PARTIES FROM  | PARTIES TO   | CERT/<br>CHKD |
|--------------|---------------|----------------------|---------------------|---|--|---------------|
| * *EFFECTIVE | 2000/07/29 1  | HE NOTATION OF THE   | BLOCK IMPLEMENTATI  | ON DATE" OF 1996/05/27 ON THIS PIN**                      |  |               |
| **WAS REPLA  | CED WITH THE  | "PIN CREATION DATE"  | OF 1996/05/27**     |   |  |               |
| ** PRINTOUT  | INCLUDES ALL  | DOCUMENT TYPES AND   | DELETED INSTRUMENT  | 5 SINCE 1996/05/24 **                                     |  |               |
| **SUBJECT,   | ON FIRST REGI | STRATION UNDER THE   | AND TITLES ACT, TO  |   |  |               |
| **           | SUBSECTION 44 | (1) OF THE LAND TIT  | ES ACT, EXCEPT PAR  | AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *   |  |               |
| **           | AND ESCHEATS  | OR FORFEITURE TO THE | E CROWN.            |   |  |               |
| **           | THE RIGHTS OF | ANY PERSON WHO WOUL  | .D, BUT FOR THE LAN | D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF      |  |               |
| **           | IT THROUGH LE | NGTH OF ADVERSE POS  | SESSION, PRESCRIPTI | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY                |  |               |
| **           | CONVENTION.   |                      |                     |   |  |               |
| **           | ANY LEASE TO  | WHICH THE SUBSECTION | 1 70(2) OF THE REGI | STRY ACT APPLIES.   |  |               |
| **DATE OF C  | ONVERSION TO  | LAND TITLES: 1996/0  | 5/27 ••             |   |  |               |
|              | 1962/12/14    |                      |                     | ••• COMPLETELY DELETED •••                                |  |               |
|              |               |                      |                     |   | UNSWORTH, CARSON                                   |               |
| OC1990661    | 2018/05/02    | TRANSMISSION-LAND    |                     | ••• DELETED AGAINST THIS PROPERTY •••<br>UNSWORTH, CARSON | UNSWORTH, FREDERICK GIDEON                         |               |
|              |               |                      |                     |   | UNSWORTH, MARY JAYNE<br>Morris-Unsworth, Carol Ann |               |
|              |               |                      |                     |   | UNSWORTH, CARSON - ESTATE                          |               |
| OC2004404    | 2018/06/20    | NOTICE               | \$1                 | CITY OF OTTAWA  | 2196472 ONTARIO INC.                               | с             |
|              |               |                      |                     |   | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE |               |
|              |               |                      |                     |   | MORRIS-UNSWORTH, CAROL ANN                         |               |
| 002069482    | 2019/01/09    | TRANS PERSONAL REP   | \$16,236,920        | MORRIS-UNSWORTH, CAROL ANN                                | 1213763 ONTARIO INC.                               | c             |

| PARCEL REGISTER ( | (ABBREVIATED) FO | R PROPERTY | IDENTIFIER |
|-------------------|------------------|------------|------------|
|-------------------|------------------|------------|------------|

PAGE 2 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:17:23

LAND REGISTRY OFFICE #4

04021-0023 (LT)

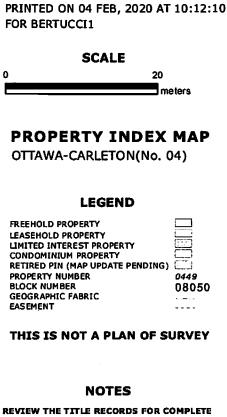
\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

| REG. NUM. | DATE          | INSTRUMENT TYPE    | AMOUNT | PARTIES FROM               | PARTIES TO | CERT/<br>CHKD |
|-----------|---------------|--------------------|--------|----------------------------|------------|---------------|
|           |               |                    |        | UNSWORTH, FREDERICK GIDEON |            |               |
|           |               |                    |        | UNSWORTH, MARY JAYNE       |            |               |
| REI       | MARKS: PLANNI | NG ACT STATEMENTS. | •      |                            |            |               |



023 (LT)





PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS THIS MAP WAS COMPILED FROM PLANS AND

DOCUMENTS RECORDED IN THE LAND **REGISTRATION SYSTEM AND HAS BEEN PREPARED** FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT **REFERENCE PLANS ARE NOT ILLUSTRATED** 



| Project #:<br>Address:<br>Legal<br>Description: | 2020012829<br>320 McRae /<br>lot 15, Plan 2 | Avenue, Ottawa        | Searched at:<br>LRO #:<br> | <u>Ottawa</u> 4                                     | Page 1                   |
|---|---|-----------------------|----------------------------|---|--------------------------|
| PIN #:  | 04021-0024(                                 | LT)                   | _                          |   |                          |
| INSTR #   |   | DOC. TYPE             | REG. DATE                  | PARTY FROM  | PARTY TO                 |
|   |   | Patent<br>(100 acres) | 31 05 1803                 | Crown   | Elijah SPICER            |
| RO5   | 2   | Deed                  | 24 12 1804                 | Elijah Spicer                                       | Rice HONEYWELL           |
| RO3   | 32  | Deed                  | 12 08 1821                 | Rice Honeywell                                      | Peter AYLES              |
| R012  | 25  | Deed                  | 18 09 1837                 | Peter Ayles   | Thomas GIBBONS           |
| RO1308  | 16  | Deed                  | 06 01 1860                 | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY               |
| RO2731  | 14  | Deed                  | 26 01 1867                 | John Henry  | isabelia ARCHIBALD       |
| NP222   | 28  | Deed                  | 18 09 1873                 | Isabella Archibald                                  | Evan CAMERON             |
| NP2270  | )9  | Deed                  | 15 05 1909                 | Evan Cameron  | William ROSS             |
| NP3484  | 12  | Deed                  | 22 07 1921                 | William Ross  | John ROSS & Charles ROSS |

| Project #:<br>Address:<br>Legal<br>Description:<br>PIN #: | 20200128293<br>320 McRae A<br>lot 15, Plan 2<br>04021-0024(I | venue, Ottawa<br>273             | <br><br>   | Searched at:<br>LRO #: | <u>Ottawa</u> 4  | Page 2                    |
|---|--|----------------------------------|------------|------------------------|--|---------------------------|
| INSTR #   |  | DOC. TYPE                        | REG. DATI  | =                      | PARTY FROM   | PARTY TO                  |
| NP63642   | 2  | Tax Deed                         | 21 10 1949 |                        | The Corporation of The<br>Township of Nepean<br>(John & Charles Ross defaulted i   | Harry BARNES<br>n taxes)  |
| CR382954  | 4  | Deed                             | 14 01 1959 |                        | Harry Barnes   | Carson Archibald UNSWORTH |
| OC206948  | 2  | Deed<br>( <b>Present Owner</b> ) | 09 01 2019 |                        | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswo | 1213763 Ontario Inc.      |



LAND

CAPACITY SHARE

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:14:11

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REGISTRY OFFICE #4

04021-0024 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LT 15, PL 273 ; OTTAWA/NEPEAN

#### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE LT CONVERSION QUALIFIED

**RECENTLY:** FIRST CONVERSION FROM BOOK 186

.

PIN\_CREATION\_DATE: 1996/05/27

OWNERS' NAMES

1213763 ONTARIO INC.

| REG. NUM.   | DATE          | INSTRUMENT TYPE      | AMOUNT               | PARTIES FROM  | PARTIES TO   | CERT/<br>CHKD |
|-------------|---------------|----------------------|----------------------|---|--|---------------|
| **EFFECTIVE | 2000/07/29 2  | HE NOTATION OF THE   | BLOCK IMPLEMENTATI   | ON DATE" OF 1996/05/27 ON THIS PIN**                    |  |               |
| **WAS REPLA | CED WITH THE  | "PIN CREATION DATE"  | OF 1996/05/27**      |   |  |               |
| ** PRINTOUT | INCLUDES ALL  | DOCUMENT TYPES AND   | DELETED INSTRUMENT   | 5 SINCE 1996/05/24 **                                   |  |               |
| **SUBJECT,  | ON FIRST REGI | STRATION UNDER THE   | AND TITLES ACT, TO   |   |  |               |
| **          | SUBSECTION 44 | (1) OF THE LAND TIT  | LES ACT, EXCEPT PARA | AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES • |  |               |
| ••          | AND ESCHEATS  | OR FORFEITURE TO THE | CROWN.               |   |  |               |
| **          | THE RIGHTS OF | ANY PERSON WHO WOUL  | .D, BUT FOR THE LAN  | D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF    |  |               |
| **          | IT THROUGH LE | NGTH OF ADVERSE POS  | SESSION, PRESCRIPTIO | DN, MISDESCRIPTION OR BOUNDARIES SETTLED BY             |  |               |
| ••          | CONVENTION.   |                      |                      |   |  |               |
|             | ANY LEASE TO  | WHICH THE SUBSECTION | 1 70(2) OF THE REGI  | STRY ACT APPLIES.                                       |  |               |
| **DATE OF C | ONVERSION TO  | LAND TITLES: 1996/0  | 5/27 ··              |   |  |               |
| CR382954    | 1959/01/14    | TRANSFER             |                      | *** COMPLETELY DELETED ***                              |  |               |
|             |               |                      |                      |   | UNSWORTH, CARSON ARCHIBALD                         |               |
| 0C1990662   | 2018/05/02    | TRANSMISSION-LAND    |                      | *** COMPLETELY DELETED ***                              |  |               |
|             |               |                      |                      | UNSWORTH, CARSON ARCHIBALD                              | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE |               |
|             |               |                      |                      |   | MORRIS-UNSWORTH, CAROL ANN                         |               |
|             |               |                      |                      |   | UNSWORTH, CARSON ARCHIBALD - ESTATE                |               |
| 0C2004404   | 2018/06/20    | NOTICE               | \$1                  | CITY OF OTTAWA  | 2196472 ONTARIO INC.                               | с             |
|             |               |                      |                      |   | UNSWORTH, FREDERICK GIDEON                         |               |
|             |               |                      |                      |   | UNSWORTH, MARY JAYNE<br>Morris-Unsworth, Carol Ann |               |
|             |               |                      |                      |   | PORTS-ONSHORTHY CAROL AND                          |               |
| 0C2069482   | 2019/01/09    | TRANS PERSONAL REP   | \$16,236,920         | MORRIS-UNSWORTH, CAROL ANN                              | 1213763 ONTARIO INC.                               | с             |

| PARCEL REGISTER | (ABBREVIATED) | FÓR | PROPERTY | IDENTIFIER |
|-----------------|---------------|-----|----------|------------|
|-----------------|---------------|-----|----------|------------|

04021-0024 (LT)

PAGE 2 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:14:11

Ontario ServiceOntario LAND REGISTRY OFFICE #4

· CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT ·

| REG. NUM. | DATE          | INSTRUMENT TYPE    | AMOUNT | PARTIES FROM               | PARTIES TO                            | CERT/<br>CHKD |
|-----------|---------------|--------------------|--------|----------------------------|---------------------------------------|---------------|
|           |               |                    |        | UNSWORTH, FREDERICK GIDEON |                                       |               |
| 1         |               |                    |        | UNSWORTH, MARY JAYNE       |                                       |               |
| REI       | MARKS: PLANNI | NG ACT STATEMENTS. |        |                            | · · · · · · · · · · · · · · · · · · · |               |



| Project #:20200128293Address:320 McRae Avenue, OttawaLegallots 16-18, Plan 273Description: |              | venue, Ottawa<br>an 273 | _ Searched at:<br>_ LRO #:<br>_ | Ottawa<br>4   | Page 1             |  |
|--|--------------|-------------------------|---------------------------------|---|--------------------|--|
| PIN #:   | 04021-0025(L | .1)                     | _                               |   |                    |  |
| INSTR #  |              | DOC. TYPE               | REG. DATE                       | PARTY FROM  | PARTY TO           |  |
|  |              | Patent<br>(100 acres)   | 31 05 1803                      | Crown   | Elijah SPICER      |  |
| RO5  | 2            | Deed                    | 24 12 1804                      | Elijah Spicer                                       |                    |  |
| RO3  | 2            | Deed                    | 12 08 1821                      | Rice Honeywell                                      | Peter AYLES        |  |
| R012   | 5            | Deed                    | 18 09 1837                      | Peter Ayles   | Thomas GIBBONS     |  |
| RO1308   | 6            | Deed                    | 06 01 1860                      | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY         |  |
| RO2731   | 4            | Deed                    | 26 01 1867                      | John Henry  | isabella ARCHIBALD |  |
| NP222  | 8            | Deed                    | 18 09 1873                      | Isabella Archibald                                  | Evan CAMERON       |  |
| NP2270   | 9            | Deed                    | 15 05 1909                      | Evan Cameron  | William ROSS       |  |
| NP2990   | 4            | Deed                    | 22 11 1915                      | William Ross  | David LATIMER      |  |

| Project #:<br>Address:<br>Legal<br>Description: | 2020012829<br>320 McRae /<br>lots 16-18, P | Avenue, Ottawa                  | Searche<br>LRO #:<br> | d at: <u>Ottawa</u> 4  | Page 2                             |
|---|--|---------------------------------|-----------------------|--|------------------------------------|
| PIN #:  | <u>0</u> 4021-0025(                        | LT)                             | _                     |  |                                    |
| INSTR #   |  | DOC. TYPE                       | REG. DATE             | PARTY FROM   | PARTY TO                           |
| NP6427(   | 6  | Tax Deed                        | 12 12 1949            | The Corporation of The<br>Township of Nepean<br>(David Latimer defaulted in taxes  | William JURGENS & Gertrude JURGENS |
| CR37548   | D  | Deed                            | 31 07 1958            | William & Gertrude Jurgens   | Carson UNSWORTH                    |
| OC206948  | 2  | Deed<br>( <b>Present Owner)</b> | 09 01 2019            | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswo |                                    |

| Ontario | ServiceOntario |
|---------|----------------|
|         |                |

LAND

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:08:22

REGISTRY OFFICE #4

04021-0025 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LTS

LTS 16, 17 & 18, PL 273 ; OTTAWA/NEPEAN

### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE LT CONVERSION QUALIFIED RECENTLY: FIRST CONVERSION FROM BOOK 186 PIN CREATION DATE: 1996/05/27

<u>OWNERS' NAMES</u> 1213763 ONTARIO INC. <u>CAPACITY</u> SHARE

| REG. NUM.   | DATE          | INSTRUMENT TYPE      | AMOUNT               | PARTIES FROM   | PARTIES TO                   | CERT/<br>CHKD |
|-------------|---------------|----------------------|----------------------|--|------------------------------|---------------|
| **EFFECTIVE | 2000/07/29    | THE NOTATION OF THE  | BLOCK IMPLEMENTATIO  | ON DATE" OF 1996/05/27 ON THIS PIN**                   |                              |               |
| ••WAS REPLA | CED WITH THE  | "PIN CREATION DATE"  | OF 1996/05/27**      |  |                              |               |
| ** PRINTOUT | INCLUDES AL   | DOCUMENT TYPES AND   | DELETED INSTRUMENTS  | 5 SINCE 1996/05/24 ••                                  |                              |               |
| **SUBJECT,  | ON FIRST REG  | STRATION UNDER THE   | AND TITLES ACT, TO   |  |                              |               |
| ••          | SUBSECTION 4  | (1) OF THE LAND TIT  | LES ACT, EXCEPT PARA | GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * |                              |               |
| **          | AND ESCHEATS  | OR FORFEITURE TO TH  | CROWN.               |  |                              |               |
| **          | THE RIGHTS O  | ANY PERSON WHO WOUL  | D, BUT FOR THE LAN   | TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF     |                              |               |
| **          | IT THROUGH LI | NGTH OF ADVERSE POS  | SESSION, PRESCRIPTIC | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY             |                              |               |
| **          | CONVENTION.   |                      |                      |  |                              |               |
| **          | ANY LEASE TO  | WHICH THE SUBSECTION | 1 70(2) OF THE REGI  | STRY ACT APPLIES.                                      |                              |               |
| **DATE OF C | ONVERSION TO  | LAND TITLES: 1996/0  | 5/27 **              |  | ·                            |               |
| CR375480    | 1958/07/31    | TRANSFER             |                      | *** COMPLETELY DELETED ***                             |                              |               |
|             |               |                      |                      |  | UNSWORTH, CARSON             |               |
| CR375480Z   | 1958/07/31    | REST COV APL ANNEX   |                      | *** COMPLETELY DELETED ***                             |                              |               |
| RE          | ARKS: DOCUME  | NT DELETED ON NOV 1, | 2018 BY SHOGAN PER   | ITS EXPIRY   |                              |               |
| CR548022    | 1968/09/10    | CHARGE               |                      | *** COMPLETELY DELETED ***                             |                              |               |
| 0           |               |                      |                      |  | JURGENS, WILLIAM             |               |
|             |               |                      |                      |  | JURGENS, GERTRUDE            |               |
| CR560135    | 1969/06/13    | CHARGE               |                      | ··· COMPLETELY DELETED ···                             | DUNLOP, JOHN G.              |               |
|             |               |                      |                      |  |                              |               |
| CR641556    | 1973/10/19    | TRANSFER OF CHARGE   |                      | *** COMPLETELY DELETED ***                             | CARSONS BODY REPAIRS LIMITED |               |



LAND REGISTRY PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

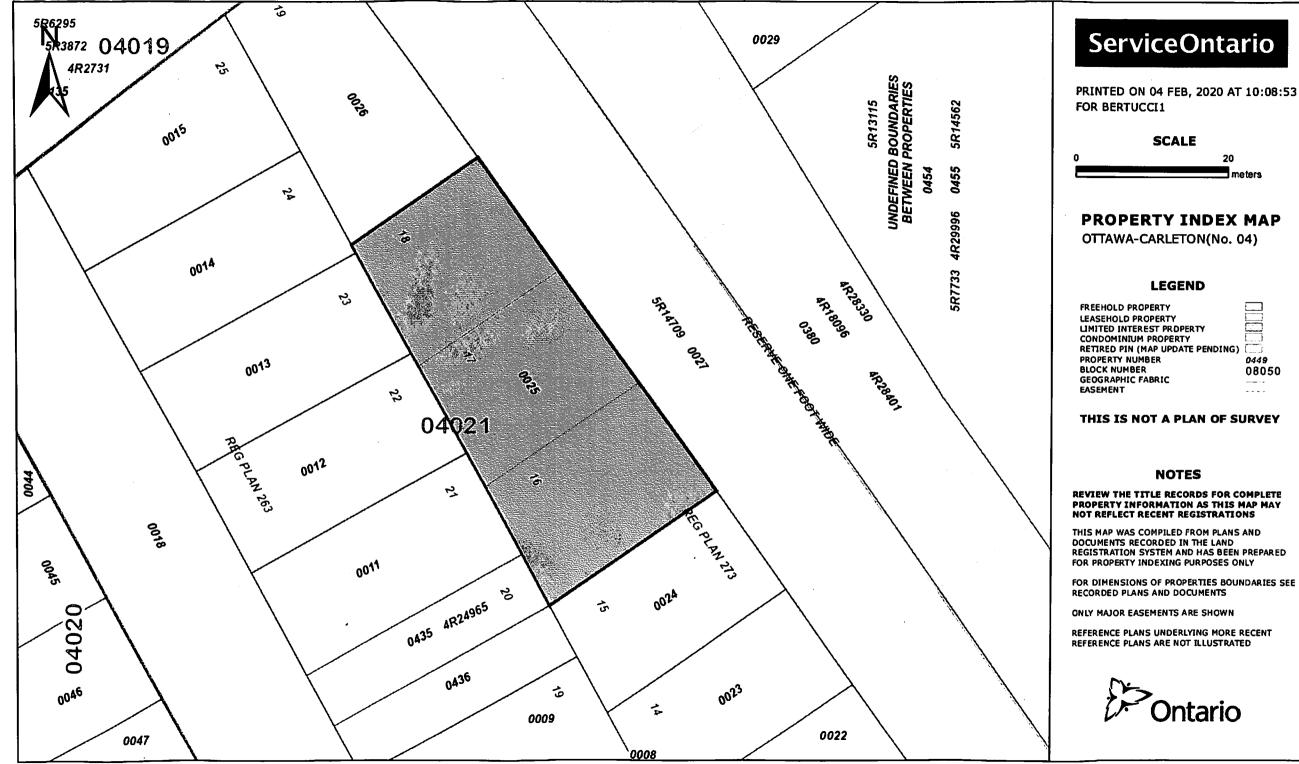
PAGE 2 OF 2 PREPARED FOR bertuccil ON 2020/02/04 AT 10:08:22

REGISTRY OFFICE #4

04021-0025 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

| REG. NUM. | DATE          | INSTRUMENT TYPE                          | AMOUNT       | PARTIES FROM   | PARTIES TO  | CERT/<br>CHKD |
|-----------|---------------|--|--------------|--|---|---------------|
| RE        | MARKS: CR5480 | 22                                       |              |  |   |               |
| CR685754  | 1976/02/23    | AGREEMENT                                |              |  | THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON  | c             |
| 0C229989  | 2003/08/07    | DISCH OF CHARGE                          |              | *** COMPLETELY DELETED ***<br>DUNLOP, JOHN G.                                    |   |               |
| REI       | MARKS: RE: CH | 560135                                   |              |  |   |               |
| OC1990661 | 2018/05/02    | TRANSMISSION-LAND                        |              | ••• DELETED AGAINST THIS PROPERTY •••<br>UNSWORTH, CARSON                        | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE<br>MORRIS-UNSWORTH, CAROL ANN<br>UNSWORTH, CARSON - ESTATE |               |
|           |               | APL CH NAME INST<br>56 cr548022. cr54802 | 2,CR641556   | ••• COMPLETELY DELETED •••<br>CARSONS BODY REPAIRS LIMITED                       | WESTBORO SELF STORAGE LTD.  |               |
| 0C2002017 | 2018/06/12    | DISCH OF CHARGE                          |              | *** COMPLETELY DELETED ***<br>WESTBORO SELF STORAGE LTD.                         |   |               |
| REI       | MARKS: CR5480 | 22.                                      |              |  |   |               |
| 0C2004404 | 2018/06/20    | NOTICE                                   | \$1          | CITY OF OTTAWA   | 2196472 ONTARIO INC.<br>UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE<br>MORRIS-UNSWORTH, CAROL ANN      | с             |
|           |               | TRANS PERSONAL REP                       | \$16,236,920 | MORRIS-UNSWORTH, CAROL ANN<br>UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE | 1213763 ONTARIO INC.  | с             |
| RE        | MARKS: PLANN  | NG ACT STATEMENTS.                       |              |  |   |               |



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| Project #:20200128293Address:1976 Scott Street, OttawaLegallot 19, Plan 273Description: |              | _ Searched at:<br>_ LRO #:<br>_ | Ottawa4    | Page 1  |                    |
|---|--------------|---------------------------------|------------|---|--------------------|
| PIN #:  | 04021-0026(L | .Т)                             | _          |   |                    |
| INSTR #   |              | DOC. TYPE                       | REG. DATE  | PARTY FROM  | PARTY TO           |
|   |              | Patent<br>(100 acres)           | 31 05 1803 | Crown   | Elijah SPICER      |
| RO5   | 2            | Deed                            | 24 12 1804 | Elijah Spicer                                       |                    |
| RO3   | 2            | Deed                            | 12 08 1821 | Rice Honeywell                                      | Peter AYLES        |
| RO12  | 5            | Deed                            | 18 09 1837 | Peter Ayles   | Thomas GIBBONS     |
| RO1308  | 6            | Deed                            | 06 01 1860 | Richard Hart, exor. Of the estate of Thomas Gibbons | John HENRY         |
| R02731  | 4            | Deed                            | 26 01 1867 | John Henry  | Isabella ARCHIBALD |
| NP222   | 8            | Deed                            | 18 09 1873 | Isabella Archibald                                  | Evan CAMERON       |
| NP2270  | 9            | Deed                            | 15 05 1909 | Evan Cameron  | William ROSS       |
| NP2990  | 4            | Deed                            | 22 11 1915 | William Ross  | David LATIMER      |

Cont'd on page 2

.

| Project #:<br>Address:<br>Legal<br>Description:<br>PIN #: | 20200128293<br>1976 Scott St<br>lot 19, Plan 2<br>04021-0026(L | treet, Ottawa<br>73              |            | Searched at:<br>LRO #: | Ottawa<br>4   | Page 2                     |
|---|--|----------------------------------|------------|------------------------|---|----------------------------|
| F 11 <b>N #</b> .   | 04021-0020[1   |                                  | <u> </u>   |                        |   |                            |
| INSTR #   |  | DOC. TYPE                        | REG. DATI  | E                      | PARTY FROM  | PARTY TO                   |
| NP6220 <sup>-</sup>                                       | 1  | Tax Deed                         | 23 05 1949 |                        | The Corporation of the Township<br>of Nepean<br>(David Latimer defaulted in taxes)  |                            |
| CR405293  | 2  | Deed                             | 11 05 1960 |                        | Frank Shouldice   | Carson Archibald UNSWORTH  |
| OC206948  | 2  | Deed<br>( <b>Present Owner</b> ) | 09 01 2019 |                        | Carol Ann Morris-Unsworth<br>Frederick Gideon Unsworth<br>Mary Jayne Unsworth, executors<br>of the estate of Carson A. Unswor | 1213763 Ontario Inc.<br>th |



PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2 PREPARED FOR bertucci1 ON 2020/02/04 AT 10:14:28

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REGISTRY OFFICE #4

LAND

CAPACITY SHARE

04021-0026 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LT 19, PL 273 ; OTTAWA/NEPEAN

#### PROPERTY REMARKS:

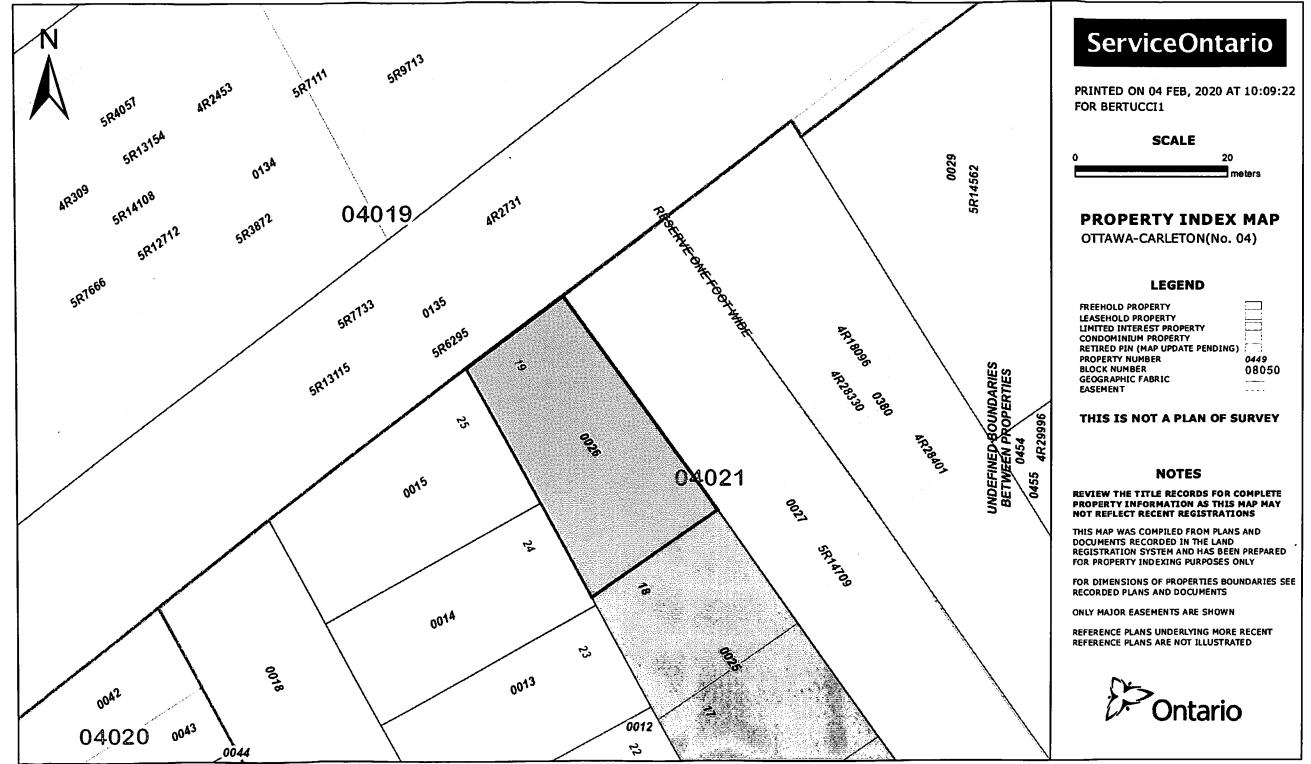
ESTATE/QUALIFIER: FEE SIMPLE LT CONVERSION QUALIFIED <u>RECENTLY:</u> FIRST CONVERSION FROM BOOK 186 PIN CREATION DATE: 1996/05/27

OWNERS' NAMES 1213763 ONTARIO INC.

| REG. NUM.   | DATE          | INSTRUMENT TYPE      | AMOUNT               | PARTIES FROM  | PARTIES TO   | CERT/<br>CHKD |
|-------------|---------------|----------------------|----------------------|---|--|---------------|
| **EFFECTIVE | 2000/07/29 2  | THE NOTATION OF THE  | BLOCK IMPLEMENTATI   | ON DATE" OF 1996/05/27 ON THIS PIN**                    |  |               |
| **WAS REPLA | CED WITH THE  | "PIN CREATION DATE"  | OF 1996/05/27**      |   |  |               |
| •• PRINTOUT | INCLUDES ALL  | DOCUMENT TYPES AND   | DELETED INSTRUMENT   | 5 SINCE 1996/05/24 **                                   |  |               |
| **SUBJECT,  | ON FIRST REGI | STRATION UNDER THE   | AND TITLES ACT, TO   |   |  |               |
| **          | SUBSECTION 44 | (1) OF THE LAND TIT  | .es act, except pari | AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES • |  |               |
|             | AND ESCHEATS  | OR FORFEITURE TO THE | CROWN.               |   |  |               |
| **          | THE RIGHTS OF | ANY PERSON WHO WOUL  | .D, BUT FOR THE LAN  | TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF      |  |               |
| **          | IT THROUGH LE | NGTH OF ADVERSE POS  | SESSION, PRESCRIPTI  | N, MISDESCRIPTION OR BOUNDARIES SETTLED BY              |  |               |
|             | CONVENTION.   |                      |                      |   |  |               |
|             | ANY LEASE TO  | WHICH THE SUBSECTION | I 70(2) OF THE REGI  | STRY ACT APPLIES.                                       |  |               |
| **DATE OF C | ONVERSION TO  | LAND TITLES: 1996/0  | 5/27 **              |   |  |               |
| CR405292    | 1960/05/11    | TRANSFER             |                      | *** COMPLETELY DELETED ***                              |  |               |
|             |               |                      |                      |   | UNSWORTH, CARSON ARCHIBALD                         |               |
| 0C1990662   | 2018/05/02    | TRANSMISSION-LAND    |                      | *** COMPLETELY DELETED ***                              |  |               |
|             |               |                      |                      | UNSWORTH, CARSON ARCHIBALD                              | UNSWORTH, FREDERICK GIDEON                         |               |
|             |               |                      |                      |   | UNSWORTH, MARY JAYNE<br>MORRIS-UNSWORTH, CAROL ANN |               |
|             |               |                      |                      |   | UNSWORTH, CARSON ARCHIBALD - ESTATE                |               |
| 0C2004404   | 2018/06/20    | NOTICE               | \$1                  | CITY OF OTTAWA  | 2196472 ONTARIO INC.                               | с             |
|             |               |                      |                      |   | UNSWORTH, FREDERICK GIDEON                         |               |
|             |               |                      |                      |   | UNSWORTH, MARY JAYNE                               |               |
|             |               |                      |                      |   | MORRIS-UNSWORTH, CAROL ANN                         |               |
| 0C2069482   | 2019/01/09    | TRANS PERSONAL REP   | \$16,236,920         | MORRIS-UNSWORTH, CAROL ANN                              | 1213763 ONTARIO INC.                               | c             |

| Ne         |                | PARCEL REGISTER                       | (ABBREVIATED) FOR PROPE | RTY IDENTIFIER                     |                           |       |   |
|------------|----------------|---------------------------------------|-------------------------|------------------------------------|---------------------------|-------|---|
|            |                | LAND                                  |                         |                                    | PAGE 2 OF 2               |       |   |
| UP Ontario | ServiceOntario | REGISTRY                              |                         |                                    | PREPARED FOR bertuccil    |       |   |
|            |                | OFFICE #4                             | 04021-0026 (LT)         |                                    | ON 2020/02/04 AT 10:14:28 |       |   |
|            |                | • CERTIFIED IN ACCORDANCE WITH THE LA | AND TITLES ACT * SUBJEC | T TO RESERVATIONS IN CROWN GRANT * | ·                         |       |   |
|            |                |                                       | ····                    |                                    |                           | CERT/ | I |

| REG. NUM. | DATE          | INSTRUMENT TYPE    | AMOUNT | PARTIES FROM                                       | PARTIES TO | CERT/<br>CHKD |
|-----------|---------------|--------------------|--------|--|------------|---------------|
|           |               |                    |        | UNSWORTH, FREDERICK GIDEON<br>UNSWORTH, MARY JAYNE |            |               |
| REI       | MARKS: PLANNI | NG ACT STATEMENTS. |        |  |            |               |



APPENDIX G ERIS Report



**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 315 Tweedsmuir Ave Ottawa ON K1Z 5N3 230236.005 RSC Report (Urban) 20200115060 Pinchin Ltd. January 20, 2020

### Table of Contents

| Table of Contents   | 2   |
|---|-----|
| Executive Summary   | 3   |
| Executive Summary: Report Summary                               | 4   |
| Executive Summary: Site Report Summary - Project Property       | 6   |
| Executive Summary: Site Report Summary - Surrounding Properties | 9   |
| Executive Summary: Summary By Data Source                       | 36  |
| Мар   | 71  |
| Aerial  | 72  |
| Topographic Map   | 73  |
| Detail Report   | 74  |
| Unplottable Summary   | 301 |
| Unplottable Report  | 305 |
| Appendix: Database Descriptions                                 |     |
| Definitions   | 370 |

### Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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# **Executive Summary**

#### Property Information:

**Project Property:** 

**Project No:** 

320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario 315 Tweedsmuir Ave Ottawa ON K1Z 5N3 230236.005

### Order Information:

Order No: Date Requested: Requested by: Report Type: 20200115060 January 15, 2020 Pinchin Ltd. RSC Report (Urban)

#### Historical/Products:

**Topographic Map** 

RSC Maps

# Executive Summary: Report Summary

| Database  | Name   | Searched | Project<br>Property | Boundary<br>to 0.30km | Total |
|-----------|--|----------|---------------------|-----------------------|-------|
| AAGR      | Abandoned Aggregate Inventory  | Y        | 0                   | 0                     | 0     |
| AGR       | Aggregate Inventory  | Y        | 0                   | 0                     | 0     |
| AMIS      | Abandoned Mine Information System                                    | Y        | 0                   | 0                     | 0     |
| ANDR      | Anderson's Waste Disposal Sites                                      | Y        | 0                   | 0                     | 0     |
| AST       | Aboveground Storage Tanks  | Y        | 0                   | 0                     | 0     |
| AUWR      | Automobile Wrecking & Supplies                                       | Y        | 1                   | 0                     | 1     |
| BORE      | Borehole   | Y        | 0                   | 5                     | 5     |
| CA        | Certificates of Approval   | Y        | 0                   | 17                    | 17    |
| CDRY      | Dry Cleaning Facilities  | Y        | 0                   | 0                     | 0     |
| CFOT      | Commercial Fuel Oil Tanks  | Y        | 0                   | 0                     | 0     |
| CHEM      | Chemical Register  | Y        | 0                   | 0                     | 0     |
| CNG       | Compressed Natural Gas Stations                                      | Y        | 0                   | 0                     | 0     |
| COAL      | Inventory of Coal Gasification Plants and Coal Tar<br>Sites          | Y        | 0                   | 0                     | 0     |
| CONV      | Compliance and Convictions   | Y        | 0                   | 0                     | 0     |
| CPU       | Certificates of Property Use   | Y        | 0                   | 0                     | 0     |
| DRL       | Drill Hole Database  | Y        | 0                   | 0                     | 0     |
| EASR      | Environmental Activity and Sector Registry                           | Y        | 0                   | 0                     | 0     |
| EBR       | Environmental Registry   | Y        | 0                   | 8                     | 8     |
| ECA       | Environmental Compliance Approval                                    | Y        | 0                   | 13                    | 13    |
| EEM       | Environmental Effects Monitoring                                     | Y        | 0                   | 0                     | 0     |
| EHS       | ERIS Historical Searches   | Y        | 1                   | 28                    | 29    |
| EIIS      | Environmental Issues Inventory System                                | Y        | 0                   | 0                     | 0     |
| EMHE      | Emergency Management Historical Event                                | Y        | 0                   | 0                     | 0     |
| EPAR      | Environmental Penalty Annual Report                                  | Y        | 0                   | 0                     | 0     |
| EXP       | List of Expired Fuels Safety Facilities                              | Y        | 11                  | 20                    | 31    |
| FCON      | Federal Convictions  | Y        | 0                   | 0                     | 0     |
| FCS       | Contaminated Sites on Federal Land                                   | Y        | 0                   | 0                     | 0     |
| FED TANKS | Federal Identification Registry for Storage Tank<br>Systems (FIRSTS) | Y        | 0                   | 0                     | 0     |
| FOFT      | Fisheries & Oceans Fuel Tanks  | Y        | 0                   | 0                     | 0     |
| FST       | Fuel Storage Tank  | Y        | 0                   | 7                     | 7     |
| FSTH      | Fuel Storage Tank - Historic   | Y        | 0                   | 2                     | 2     |
| GEN       | Ontario Regulation 347 Waste Generators Summary                      | Y        | 4                   | 103                   | 107   |
| GHG       | Greenhouse Gas Emissions from Large Facilities                       | Y        | 0                   | 0                     | 0     |
| HINC      | TSSA Historic Incidents  | Y        | 0                   | 3                     | 3     |
| IAFT      | Indian & Northern Affairs Fuel Tanks                                 | Y        | 0                   | 0                     | 0     |
| INC       | Fuel Oil Spills and Leaks  | Y        | 0                   | 1                     | 1     |

| Database | Name   | Searched | Project<br>Property | Boundary<br>to 0.30km | Total  |
|----------|--|----------|---------------------|-----------------------|--------|
| LIMO     | Landfill Inventory Management Ontario  | Y        | 0                   | 0                     | 0      |
| MINE     | Canadian Mine Locations  | Y        | 0                   | 0                     | 0      |
| MNR      | Mineral Occurrences  | Y        | 0                   | 0                     | 0      |
| NATE     | National Analysis of Trends in Emergencies System (NATES)  | Ŷ        | 0                   | 0                     | 0      |
| NCPL     | Non-Compliance Reports   | Ŷ        | 0                   | 0                     | 0      |
| NDFT     | National Defense & Canadian Forces Fuel Tanks  | Ŷ        | 0                   | 0                     | 0      |
| NDSP     | National Defense & Canadian Forces Spills  | Ŷ        | 0                   | 0                     | 0      |
| NDWD     | National Defence & Canadian Forces Waste Disposal<br>Sites<br>National Energy Board Pipeline Incidents | Y<br>Y   | 0<br>0              | 0<br>0                | 0<br>0 |
| NEBP     | National Energy Board Wells  | Ŷ        | 0                   | 0                     | 0      |
| NEES     | National Environmental Emergencies System (NEES)   | Ŷ        | 0                   | 0                     | 0      |
| NPCB     | National PCB Inventory   | Ŷ        | 0                   | 0                     | 0      |
| NPRI     | National Pollutant Release Inventory   | Ŷ        | 0                   | 14                    | 14     |
| OGWE     | Oil and Gas Wells  | Ŷ        | 0                   | 0                     | 0      |
| OOGW     | Ontario Oil and Gas Wells  | Y        | 0                   | 0                     | 0      |
| OPCB     | Inventory of PCB Storage Sites   | Y        | 0                   | 0                     | 0      |
| ORD      | Orders   | Y        | 0                   | 0                     | 0      |
| PAP      | Canadian Pulp and Paper  | Y        | 0                   | 0                     | 0      |
| PCFT     | Parks Canada Fuel Storage Tanks  | Y        | 0                   | 0                     | 0      |
| PES      | Pesticide Register   | Y        | 0                   | 4                     | 4      |
| PINC     | Pipeline Incidents   | Y        | 0                   | 3                     | 3      |
| PRT      | Private and Retail Fuel Storage Tanks  | Y        | 1                   | 2                     | 3      |
| PTTW     | Permit to Take Water   | Y        | 0                   | 2                     | 2      |
| REC      | Ontario Regulation 347 Waste Receivers Summary   | Y        | 0                   | 0                     | 0      |
| RSC      | Record of Site Condition   | Y        | 0                   | 6                     | 6      |
| RST      | Retail Fuel Storage Tanks  | Y        | 0                   | 1                     | 1      |
| SCT      | Scott's Manufacturing Directory  | Y        | 1                   | 25                    | 26     |
| SPL      | Ontario Spills   | Y        | 1                   | 35                    | 36     |
| SRDS     | Wastewater Discharger Registration Database  | Y        | 0                   | 0                     | 0      |
| TANK     | Anderson's Storage Tanks   | Y        | 0                   | 0                     | 0      |
| TCFT     | Transport Canada Fuel Storage Tanks  | Y        | 0                   | 0                     | 0      |
| VAR      | Variances for Abandonment of Underground Storage<br>Tanks  | Y        | 0                   | 0                     | 0      |
| WDS      | Waste Disposal Sites - MOE CA Inventory  | Y        | 0                   | 0                     | 0      |
| WDSH     | Waste Disposal Sites - MOE 1991 Historical Approval<br>Inventory                                       | Y        | 0                   | 0                     | 0      |
| WWIS     | Water Well Information System  | Y        | 0                   | 37                    | 37     |
|          | -  | Total:   | 20                  | 336                   | 356    |

# Executive Summary: Site Report Summary - Project Property

| Мар<br>Кеу | DB  | Company/Site Name | Address  | Dir/Dist (m) | Elev diff<br>(m) | Page<br>Number |
|------------|-----|-------------------|--|--------------|------------------|----------------|
| <u>1</u>   | EHS |                   | 320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue<br>Ottawa ON K1Z 5N3 | SE/0.0       | 0.35             | <u>74</u>      |
| <u>3</u>   | PRT | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON K1Z6T3  | NNW/0.0      | 0.01             | <u>74</u>      |
| <u>3</u>   | GEN | JAY'S GAS BAR     | 1976 SCOTT STREET<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>74</u>      |
| <u>3</u>   | EXP | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>74</u>      |
| <u>3</u>   | EXP | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON   | NNW/0.0      | 0.01             | <u>75</u>      |
| <u>3</u>   | EXP | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>75</u>      |
| <u>3</u>   | EXP | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>75</u>      |
| <u>3</u>   | EXP | JS GAS BAR        | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>75</u>      |

6

| Map<br>Key | DB   | Company/Site Name                | Address  | Dir/Dist (m) | Elev diff<br>(m) | Page<br>Number |
|------------|------|----------------------------------|--|--------------|------------------|----------------|
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON   | NNW/0.0      | 0.01             | <u>75</u>      |
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON   | NNW/0.0      | 0.01             | <u>76</u>      |
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON   | NNW/0.0      | 0.01             | <u>76</u>      |
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>76</u>      |
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>76</u>      |
| <u>3</u>   | EXP  | JS GAS BAR                       | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | NNW/0.0      | 0.01             | <u>77</u>      |
| <u>4</u>   | SPL  | DRUMMOND FUELS                   | JAYS GAS BAR, 320 MCRAE AVE<br>(SCOTT AND MCRAE) TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON K1Z 5R8 | SE/0.0       | 0.34             | <u>77</u>      |
| <u>4</u>   | SCT  | AUTO REB-EX<br>INTERNATIONAL     | 320 McRae St<br>Ottawa ON K1Z 5R8  | SE/0.0       | 0.34             | <u>77</u>      |
| <u>4</u>   | AUWR | AUTO REB-EX<br>INTERNATIONAL INC | 320 MCRAE AVE<br>OTTAWA ON K1Z 5R8   | SE/0.0       | 0.34             | <u>78</u>      |

| Мар<br>Кеу | DB  | Company/Site Name                          | Address                               | Dir/Dist (m) | Elev diff<br>(m) | Page<br>Number |
|------------|-----|--|---------------------------------------|--------------|------------------|----------------|
| <u>4</u>   | GEN | CARSON'S BODY REPAIRS<br>LTD.              | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8 | SE/0.0       | 0.34             | <u>78</u>      |
| <u>4</u>   | GEN | CARSON'S BODY REPAIRS<br>(OUT OF BUSINESS) | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8 | SE/0.0       | 0.34             | <u>78</u>      |
| <u>4</u>   | GEN | CARSON'S BODY REPAIRS<br>LTD. 08-817       | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8 | SE/0.0       | 0.34             | <u>79</u>      |

# Executive Summary: Site Report Summary - Surrounding Properties

| Мар<br>Кеу | DB   | Company/Site Name          | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|----------------------------|--|--------------|------------------|----------------|
| <u>2</u>   | SPL  | PRIVATE RESIDENCE          | 325 TWEEDSMUIR AVE, OTTAWA<br>FURNACE OIL TANK<br>OTTAWA CITY ON K1Z 5N3 | S/13.8       | 1.12             | <u>79</u>      |
| <u>5</u>   | EHS  |                            | Mcrae Avenue<br>Ottawa ON  | ESE/1.6      | 1.07             | <u>79</u>      |
| <u>6</u>   | SPL  |                            | 335 Tweedsmuir Ave<br>Ottawa ON  | SSE/10.6     | 1.07             | <u>80</u>      |
| <u>7</u>   | ECA  | City of Ottawa             | McRae Ave and Scott St<br>Ottawa ON K1P 1J1                              | N/9.1        | -0.73            | <u>80</u>      |
| <u>8</u>   | CA   |                            | Tweedsmuir Avenue and Scott Street<br>Ottawa ON                          | WNW/11.5     | -0.18            | <u>80</u>      |
| <u>9</u>   | wwis |                            | ON<br><i>Well ID:</i> 7265890  | NNE/39.6     | -0.80            | <u>81</u>      |
| <u>10</u>  | ECA  | City of Ottawa             | Tweedsmuir Avenue and Scott St<br>Ottawa ON K1N 5A1                      | WNW/21.7     | -0.13            | <u>81</u>      |
| <u>11</u>  | RSC  |                            | 1960 SCOTT STREET, OTTAWA, ON K1Z<br>8L8<br>Ottawa ON                    | NE/58.3      | -0.80            | <u>81</u>      |
| <u>12</u>  | GEN  | GERVAIS MOTORS LTD.        | 1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8                                      | NE/59.0      | -0.80            | <u>83</u>      |
| <u>12</u>  | GEN  | GERVAIS MOTORS LTD. 17-200 | 1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8                                      | NE/59.0      | -0.80            | <u>83</u>      |
| <u>12</u>  | SCT  | Instrument Systems Inc.    | 1960 Scott St Suite 302<br>Ottawa ON K1Z 8L8                             | NE/59.0      | -0.80            | <u>83</u>      |
| <u>12</u>  | SCT  | NCF Directory              | 1960 Scott St<br>Ottawa ON K1Z 8L8                                       | NE/59.0      | -0.80            | <u>84</u>      |

| Map<br>Key | DB   | Company/Site Name                      | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|--|--------------|------------------|----------------|
| <u>13</u>  | RSC  |  | 319 MCRAE AVENUE, OTTAWA, ON K1Z<br>5T9<br>Ottawa ON             | E/57.6       | 0.43             | <u>84</u>      |
| <u>14</u>  | EHS  |  | 336 Tweedsmuir<br>Ottawa ON                                      | SSW/63.0     | 1.12             | <u>85</u>      |
| <u>15</u>  | EHS  |  | 2000 Scott Street<br>Ottawa ON K1Z 6T2                           | W/62.7       | 0.19             | <u>85</u>      |
| <u>16</u>  | GEN  | DOMICILE DEVELOPMENTS                  | 309 ATHLONE AVENUE<br>OTTAWA ON K1Z 5M3                          | W/62.7       | 0.19             | <u>85</u>      |
| <u>16</u>  | RSC  | Ottawa Salus Corporation               | 309 ATHLONE AVE, OTTAWA, ON, K1Z<br>5M3<br>Ottawa ON K1Z 5M3     | W/62.7       | 0.19             | <u>86</u>      |
| <u>17</u>  | WWIS |  | lot 57<br>OTTAWA ON<br><i>Well ID</i> : 1535860                  | W/69.2       | 0.19             | <u>86</u>      |
| <u>18</u>  | SPL  |  | Ottawa ON  | WSW/76.0     | 1.18             | <u>89</u>      |
| <u>19</u>  | SPL  | Construction <unofficial></unofficial> | 319 McRae St.<br>Ottawa ON                                       | ESE/57.6     | 1.06             | <u>89</u>      |
| <u>19</u>  | GEN  | Broccolini Construction Ottawa<br>Inc. | 319 McRae<br>ottawa ON K1Z 5R8                                   | ESE/57.6     | 1.06             | <u>90</u>      |
| <u>20</u>  | SPL  |  | 359 McRae Street <unofficial><br/>Ottawa ON K1Z 8P4</unofficial> | SE/53.0      | 1.36             | <u>90</u>      |
| <u>20</u>  | HINC |  | 359 McRAE STREET<br>OTTAWA ON                                    | SE/53.0      | 1.36             | <u>91</u>      |
| <u>21</u>  | EHS  |  | 361 McRae Avenue<br>Ottawa ON K1Z 8P4                            | SE/62.0      | 1.42             | <u>91</u>      |

10

| Map<br>Key | DB   | Company/Site Name             | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-------------------------------|--|--------------|------------------|----------------|
| <u>22</u>  | SCT  | Design 1st Inc.               | 314 Athlone Ave<br>Ottawa ON K1Z 5M4                         | WSW/114.6    | 0.87             | <u>91</u>      |
| <u>23</u>  | SCT  | FINE PRINT INC.               | 345A ATHLONE AVE<br>OTTAWA ON K1Z 5M3                        | SSW/107.4    | 2.12             | <u>92</u>      |
| <u>24</u>  | SCT  | Hash Machinery Systems        | 35 Briarway Pvt<br>Ottawa ON K1Z 1C3                         | NNW/117.2    | -1.95            | <u>92</u>      |
| 25         | GEN  | HYDRO OTTAWA                  | 305 CLIFTON<br>OTTAWA ON K1Z 5V1                             | NE/153.0     | -1.82            | <u>92</u>      |
| <u>26</u>  | SPL  | Hydro Ottawa Limited          | 305 Clifton Rd<br>Ottawa ON                                  | NE/153.1     | -1.82            | <u>93</u>      |
| <u>27</u>  | SPL  |                               | 342 Athlone Avenue<br>Ottawa ON K1Z 5M4                      | SW/151.0     | 2.27             | <u>93</u>      |
| <u>28</u>  | WWIS |                               | OTTAWA ON<br><b>Well ID:</b> 7245885                         | SSW/150.6    | 2.22             | <u>94</u>      |
| <u>29</u>  | EHS  |                               | 1946 Scott St<br>Ottawa ON K1Z1E3                            | ENE/177.5    | -1.82            | <u>96</u>      |
| <u>30</u>  | ECA  | Westboro Lofts Inc.           | 1946 Scott St<br>Ottawa ON K1Y 2C1                           | ENE/178.5    | -1.82            | <u>96</u>      |
| <u>30</u>  | RSC  |                               | 1946 SCOTT STREET, OTTAWA, ON K1Z<br>1E8<br>Ottawa ON        | ENE/178.5    | -1.82            | <u>96</u>      |
| <u>31</u>  | EHS  |                               | 1946 Scott Street<br>Ottawa ON                               | NE/173.5     | -1.82            | <u>97</u>      |
| <u>32</u>  | SPL  | PRIVATE BUSINESS (N.O.S.)     | 225 RICHMOND RD. OTTAWA<br>OTTAWA CITY ON K1Z 6W7            | SE/127.1     | 2.13             | <u>98</u>      |
| <u>32</u>  | EBR  | Otto's Service Centre Limited | 225/245 Richmond Road Ottawa Ontario<br>K1Z 6W7 Ottawa<br>ON | SE/127.1     | 2.13             | <u>98</u>      |

| 32CA3526097 Canada Inc.225 Richmond Road<br>Ottawa ON K1Z 6W7SE/127.12.139832EBROtto's Service Centre Limited225 Richmond Road Ottawa K1Z 5H1 CITY<br>OF OTTAWA<br>ONSE/127.12.139932ECAOtto's Service Centre Limited225/245 Richmond Road<br>Ottawa ON K1Z 6W7SE/127.12.139932ECAOtto's Service Centre Limited225/245 Richmond Road<br>Ottawa ON K1Z 6W7SE/127.12.139932ECA3526097 Canada Inc.225 Richmond Road<br>Ottawa ON K1Z 6W7SE/127.12.13100 | lap<br>ley | DB   | Company/Site Name             | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|--|------------|------|-------------------------------|--|--------------|------------------|----------------|
| OF OTTAWA<br>ON32ECAOtto's Service Centre Limited225/245 Richmond Road<br>Ottawa ON K1Z 6W7SE/127.12.139932ECA3526097 Canada Inc.225 Richmond RoadSE/127.12.13100  | <u>32</u>  | CA   | 3526097 Canada Inc.           |  | SE/127.1     | 2.13             | <u>98</u>      |
| Ottawa ON K1Z 6W7       Ottawa ON K1Z 6W7         32       ECA       3526097 Canada Inc.       225 Richmond Road       SE/127.1       2.13       100   | <u>32</u>  | EBR  | Otto's Service Centre Limited | OF OTTAWA  | SE/127.1     | 2.13             | <u>99</u>      |
|  | <u>32</u>  | ECA  | Otto's Service Centre Limited |  | SE/127.1     | 2.13             | <u>99</u>      |
|  | <u>32</u>  | ECA  | 3526097 Canada Inc.           | 225 Richmond Road<br>Ottawa ON K1Z 6W7                 | SE/127.1     | 2.13             | <u>100</u>     |
| 33     WWIS     W/161.2     -0.97     100       Well ID: 7240885   | <u>33</u>  | WWIS |                               |  | W/161.2      | -0.97            | <u>100</u>     |
| 34GENCANADIAN BROADCASTING<br>CORP.250 LANARK AVE, BOX #3220, STN "C"NW/158.3-1.881020TTAWA ON K1Z 6R5   | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>102</u>     |
| 34GENCANADIAN BROADCASTING<br>CORP.250 LANARK AVE, BOX #3220, STN "C"NW/158.3-1.88103OTTAWA ON K1Z 6R5   | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>103</u>     |
| 34GENCANADIAN BROADCASTING<br>CORP. 08-276250 LANARK AVE.<br>OTTAWA ON K1Z 6R5NW/158.3-1.88103   | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>103</u>     |
| 34         GEN         CANADIAN BROADCASTING<br>CORP. 08-276         250 LANARK AVE, BOX #3220, STN "C"         NW/158.3         -1.88         103   | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>103</u>     |
| 34GENCANADIAN BROADCASTING<br>CORPORATION250 LANARK AVENUE<br>OTTAWA ON K1Y 1E4NW/158.3-1.88104  | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>104</u>     |
| 34     GEN     ProFac -CBC Ottawa     250 Lanark Avenue     NW/158.3     -1.88     105       Ottawa ON K1Y 1E4   | <u>34</u>  | GEN  | ProFac -CBC Ottawa            |  | NW/158.3     | -1.88            | <u>105</u>     |
| 34     GEN     Public Works and Government<br>Services Canada     250 Lanark Ave<br>Ottawa ON K1Z 1G4     NW/158.3     -1.88     105   | <u>34</u>  | GEN  |                               |  | NW/158.3     | -1.88            | <u>105</u>     |
| 34     GEN     SNC Lavalin Profac     Graham Spry Bldg. 250 Lanark Ave.     NW/158.3     -1.88     106       Ottawa ON K1Z 1G4   | <u>34</u>  | GEN  | SNC Lavalin Profac            | Graham Spry Bldg. 250 Lanark Ave.<br>Ottawa ON K1Z 1G4 | NW/158.3     | -1.88            | <u>106</u>     |

| Map<br>Key | DB   | Company/Site Name                              | Address  | Dir/Dist (m) | Elev Diff<br>(m)         | Page<br>Number |
|------------|------|--|--|--------------|--------------------------|----------------|
| <u>34</u>  | SPL  |  | Graham Spry Building, 250 Lanark Ave.<br><unofficial><br/>Ottawa ON K1Z 1G4</unofficial> | NW/158.3     | -1.88                    | <u>106</u>     |
| <u>34</u>  | GEN  | Public Works and Government<br>Services Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4  | NW/158.3     | -1.88                    | <u>107</u>     |
| <u>34</u>  | GEN  | Public Works and Government<br>Services Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4  | NW/158.3     | -1.88                    | <u>108</u>     |
| <u>34</u>  | SPL  | SNC-Lavalin Constructors (Pacific) Inc.        | 250 Lanark Avenue<br>Ottawa ON   | NW/158.3     | -1.88                    | <u>109</u>     |
| <u>34</u>  | GEN  | SNC LAVALIN O & M                              | 250 LANARK AVENUE<br>OTTAWA ON   | NW/158.3     | -1.88                    | <u>109</u>     |
| <u>34</u>  | GEN  | Public Works and Government<br>Services Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4  | NW/158.3     | -1.88                    | <u>109</u>     |
| <u>34</u>  | NPRI | CANADIAN BROADCASTING<br>CORPORATION           | 250 Lanark Ave.<br>Ottawa ON K1Z6R5  | NW/158.3     | -1.88                    | <u>110</u>     |
| <u>34</u>  | GEN  | Public Works and Government<br>Services Canada | 250 Lanark Ave<br>Ottawa ON  | NW/158.3     | -1.88                    | <u>111</u>     |
| <u>34</u>  | EHS  |  | 250 Lanark Ave<br>Ottawa ON K1Z1G4   | NW/158.3     | -1.88                    | <u>112</u>     |
| <u>34</u>  | GEN  | Public Works and Government<br>Services Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4  | NW/158.3     | -1.88                    | <u>112</u>     |
| <u>34</u>  | GEN  | BGIS   | 250 Lanark Avenue<br>Ottawa ON K1Z 1G5   | NW/158.3     | -1.88                    | <u>113</u>     |
| <u>34</u>  | GEN  | BGIS   | 250 Lanark Avenue<br>Ottawa ON K1Z 1G5   | NW/158.3     | -1.88                    | <u>114</u>     |
| <u>35</u>  | WWIS |  | OTTAWA ON  | W/162.7      | -0.97                    | <u>114</u>     |
|            |      | n   Environmental Risk Information             |  |              | n <sup>.</sup> 202001150 |                |

| Мар<br>Кеу | DB   | Company/Site Name             | Address                                | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-------------------------------|--|--------------|------------------|----------------|
|            |      |                               | Well ID: 7240887                       |              |                  |                |
| <u>36</u>  | BORE |                               | ON                                     | NE/179.5     | -1.67            | <u>117</u>     |
| <u>37</u>  | СА   | Otto's Service Centre Limited | 225/245 Richmond Road<br>Ottawa ON     | SSE/144.9    | 3.21             | <u>118</u>     |
| <u>38</u>  | WWIS |                               | OTTAWA ON<br><i>Well ID</i> : 7300858  | S/153.9      | 2.99             | <u>118</u>     |
| <u>39</u>  | WWIS |                               | OTTAWA ON<br><b>Well ID:</b> 7300863   | S/160.7      | 3.03             | <u>121</u>     |
| <u>40</u>  | CA   | Minto (Island Park) Limited   | 38 Metropole Private<br>Ottawa ON      | NNE/174.8    | -2.75            | <u>124</u>     |
| <u>40</u>  | ECA  | Minto (Island Park) Limited   | 38 Metropole Pvt<br>Ottawa ON K1R 7Y2  | NNE/174.8    | -2.75            | <u>124</u>     |
| <u>41</u>  | GEN  | Leimerk Developments Ltd.     | 205 Richmond Road<br>Ottawa ON K1Z 6W4 | ESE/152.6    | 2.23             | <u>125</u>     |
| <u>42</u>  | SCT  | Aland Enterprises             | 199 Richmond Rd<br>Ottawa ON K1Z 6W4   | ESE/161.8    | 2.25             | <u>125</u>     |
| <u>43</u>  | GEN  | Bushtukah                     | 203 Richmond rd<br>Ottawa ON K1Z 6W4   | ESE/160.2    | 2.21             | <u>125</u>     |
| <u>43</u>  | GEN  | Bushtukah                     | 203 Richmond rd<br>Ottawa ON           | ESE/160.2    | 2.21             | <u>125</u>     |
| <u>43</u>  | GEN  | Bushtukah                     | 203 Richmond rd<br>Ottawa ON           | ESE/160.2    | 2.21             | <u>126</u>     |
| <u>44</u>  | WWIS |                               | OTTAWA ON<br><b>Well ID:</b> 7300862   | S/171.5      | 2.99             | <u>126</u>     |
| <u>45</u>  | SPL  | City of Ottawa                | 1997 Scott St.<br>Ottawa ON            | NE/204.0     | -2.76            | <u>129</u>     |

| Map<br>Key | DB   | Company/Site Name                | Address                                     | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|----------------------------------|---|--------------|------------------|----------------|
| <u>45</u>  | CA   | City of Ottawa                   | 1997 Scott Station<br>Ottawa ON             | NE/204.0     | -2.76            | <u>129</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON              | NE/204.0     | -2.76            | <u>130</u>     |
| <u>45</u>  | ECA  | City of Ottawa                   | 1997 Scott Station<br>Ottawa ON K2G 6J8     | NE/204.0     | -2.76            | <u>130</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON K1G 0Z8      | NE/204.0     | -2.76            | <u>130</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON K1G 0Z8      | NE/204.0     | -2.76            | <u>131</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON K1G 0Z8      | NE/204.0     | -2.76            | <u>131</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON K1Z 6T2      | NE/204.0     | -2.76            | <u>131</u>     |
| <u>45</u>  | GEN  | City of Ottawa, OC Transpo       | 1997 Scott Street<br>Ottawa ON K1G 0Z8      | NE/204.0     | -2.76            | <u>131</u>     |
| <u>46</u>  | CA   | BOB PETER'S GARAGE INC.          | 2046 SCOTT STREET<br>OTTAWA CITY ON K1Z 6T1 | WSW/208.3    | 1.08             | <u>132</u>     |
| <u>46</u>  | EBR  | Bob Peter's Garage Inc.          | 2046 Scott Street CITY OF OTTAWA<br>ON      | WSW/208.3    | 1.08             | <u>132</u>     |
| <u>46</u>  | SPL  |                                  | 2046 Scott St<br>Ottawa ON                  | WSW/208.3    | 1.08             | <u>132</u>     |
| <u>46</u>  | PINC |                                  | 2046 SCOTT ST, OTTAWA<br>ON                 | WSW/208.3    | 1.08             | <u>133</u>     |
| <u>47</u>  | WWIS |                                  | ON  | SSW/192.9    | 3.20             | <u>133</u>     |
|            |      | L Environmental Diak Information |   |              |                  |                |

| Мар<br>Кеу | DB   | Company/Site Name                            | Address                                       | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|---|--------------|------------------|----------------|
|            |      |  | Well ID: 1532963                              |              |                  |                |
| <u>48</u>  | EHS  |  | 193 Richmond Rd<br>Ottawa ON K1Z6W4           | ESE/170.5    | 2.28             | <u>136</u>     |
| <u>49</u>  | WWIS |  | OTTAWA ON<br><b>Weii ID:</b> 7170723          | WSW/211.3    | 1.05             | <u>136</u>     |
| <u>50</u>  | EHS  |  | 255 Richmond Rd<br>Ottawa ON K1Z6X1           | S/175.1      | 4.12             | <u>140</u>     |
| <u>51</u>  | EHS  |  | 255 Richmond Road<br>Ottawa ON K1Z 6X1        | S/175.2      | 4.12             | <u>140</u>     |
| <u>51</u>  | CA   | Lusitania Collision Center (1996)<br>Limited | 255 Richmond road<br>Ottawa ON K1Z 6X1        | S/175.2      | 4.12             | <u>140</u>     |
| <u>51</u>  | GEN  | Tall Tree Technologies Inc.                  | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1  | S/175.2      | 4.12             | <u>140</u>     |
| <u>51</u>  | GEN  | Tall Tree Technologies Inc.                  | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1  | S/175.2      | 4.12             | <u>141</u>     |
| <u>51</u>  | GEN  | Tall Tree Technologies Inc.                  | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1  | S/175.2      | 4.12             | <u>141</u>     |
| <u>51</u>  | GEN  | Tall Tree Technologies Inc.                  | 255 Richmond Rd. Unit 1<br>Ottawa ON          | S/175.2      | 4.12             | <u>141</u>     |
| <u>52</u>  | EBR  | Lusitania Collision Center (1996)<br>Limited | 255 Richmond road Ottawa Ontario Ottawa<br>ON | S/175.6      | 4.08             | <u>141</u>     |
| <u>52</u>  | ECA  | Lusitania Collision Center (1996)<br>Limited | 255 Richmond road<br>Ottawa ON K1Z 6X1        | S/175.6      | 4.08             | <u>142</u>     |
| <u>52</u>  | SPL  |  | 255 Richmond Rd<br>Ottawa; Ottawa ON NA       | S/175.6      | 4.08             | <u>142</u>     |
| <u>53</u>  | WWIS |  | OTTAWA ON                                     | S/178.7      | 4.12             | <u>143</u>     |
|            |      |  |   |              |                  |                |

| Map<br>Key | DB   | Company/Site Name              | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--------------------------------|---|--------------|------------------|----------------|
|            |      |                                | <b>Well ID:</b> 7300860   |              |                  |                |
| <u>54</u>  | WWIS |                                | OTTAWA ON<br><b>Well ID:</b> 7170722                                  | WSW/215.3    | 1.08             | <u>145</u>     |
| <u>55</u>  | WWIS |                                | OTTAWA ON<br><i>Well ID:</i> 7300859                                  | S/178.1      | 4.08             | <u>149</u>     |
| <u>56</u>  | SPL  |                                | 222 Richmond Road<br>Ottawa ON K1Z 6W6                                | SE/175.7     | 3.05             | <u>151</u>     |
| <u>56</u>  | SPL  |                                | 222 Richmond Rd.<br>Ottawa ON   | SE/175.7     | 3.05             | <u>152</u>     |
| <u>57</u>  | WWIS |                                | Ottawa ON<br><i>Well ID:</i> 7115803                                  | S/182.8      | 4.08             | <u>152</u>     |
| <u>58</u>  | CA   | OTTAWA CITY                    | RICHMOND RD./TWEEDSMUIR AVE.<br>OTTAWA CITY ON                        | SSE/180.0    | 4.08             | <u>155</u>     |
| <u>58</u>  | SPL  | City of Ottawa                 | corner of Tweedsmuir Ave & Richmond<br>Road<br>Ottawa ON              | SSE/180.0    | 4.08             | <u>155</u>     |
| <u>58</u>  | GEN  | City of Ottawa                 | Richmond Rd at Tweedsmuir Avenue<br>Right-of-way<br>Ottawa ON K1Z 6W7 | SSE/180.0    | 4.08             | <u>156</u>     |
| <u>59</u>  | WWIS |                                | Ottawa ON<br><i>Well ID</i> : 7295741                                 | S/184.5      | 4.08             | <u>156</u>     |
| <u>60</u>  | SPL  | ULTRAMAR                       | 261 RICHMOND ROAD TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON K1Z 6X1     | S/189.9      | 4.14             | <u>159</u>     |
| <u>60</u>  | SCT  | Rose Drapery Ltd.              | 261 Richmond Rd<br>Ottawa ON K1Z 6X1                                  | S/189.9      | 4.14             | <u>160</u>     |
| <u>61</u>  | SPL  | Enbridge Gas Distribution Inc. | 263 Richmond Rd<br>Ottawa ON  | S/190.0      | 4.14             | <u>160</u>     |

| Мар<br>Кеу | DB   | Company/Site Name                   | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-------------------------------------|---|--------------|------------------|----------------|
| <u>62</u>  | EHS  |                                     | 2050 Scott Street<br>Ottawa ON K1Z 6T1  | WSW/224.7    | 1.05             | <u>160</u>     |
| <u>63</u>  | EHS  |                                     | 175 Richmond Road<br>Ottawa ON K1Z 6W4  | E/205.4      | 1.09             | <u>161</u>     |
| <u>64</u>  | SCT  | Guillevin International Co.         | 175 Richmond Rd<br>Ottawa ON K1Z 6W3  | E/206.4      | 1.09             | <u>161</u>     |
| <u>65</u>  | GEN  | LAMBLE PHOTO-LAB<br>SERVICES 24-946 | 371 ATHLONE AVE.<br>OTTAWA ON K1Z 5M3   | S/197.8      | 4.14             | <u>161</u>     |
| <u>65</u>  | SCT  | Rose Drapery Ltd.                   | 371 Athlone Ave<br>Ottawa ON K1Z 5M3  | S/197.8      | 4.14             | <u>161</u>     |
| <u>65</u>  | SCT  | Rose Draperies Ltd.                 | 371 Athlone Ave<br>Ottawa ON K1Z 5M3  | S/197.8      | 4.14             | <u>162</u>     |
| <u>66</u>  | SPL  | MOTOR VEHICLE                       | 259 RICHMOND RD. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON K1Z 6X1 | S/195.0      | 4.12             | <u>162</u>     |
| <u>67</u>  | WWIS |                                     | OTTAWA ON<br><b>Well ID:</b> 7300861  | S/196.5      | 4.12             | <u>162</u>     |
| <u>68</u>  | WWIS |                                     | OTTAWA ON<br><b>Well ID:</b> 7240886  | NNW/213.5    | -2.83            | <u>165</u>     |
| <u>69</u>  | WWIS |                                     | Ottawa ON<br><i>Well ID:</i> 7136557  | S/206.0      | 4.14             | <u>167</u>     |
| <u>70</u>  | SCT  | ALBERT & SON ENGRAVERS              | 350A KIRKWOOD AVE<br>OTTAWA ON K1Z 8P1  | E/223.3      | 1.18             | <u>169</u>     |
| <u>70</u>  | SCT  | Albert & Son Engravers              | 350 Kirkwood Ave Unit A<br>Ottawa ON K1Z 8P1                                  | E/223.3      | 1.18             | <u>169</u>     |
| <u>70</u>  | GEN  | ALBERT & SON ENGRAVERS              | 350A KIRKWOOD AVENUE<br>OTTAWA ON K1Z 8Y1                                     | E/223.3      | 1.18             | <u>170</u>     |

| Map<br>Key | DB   | Company/Site Name                     | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---------------------------------------|--|--------------|------------------|----------------|
| <u>70</u>  | SCT  | Paper Sign Man                        | 350 Kirkwood Ave<br>Ottawa ON K1Z 8P1                          | E/223.3      | 1.18             | <u>170</u>     |
| <u>70</u>  | SCT  | Signs in 23 hours.com                 | 350 Kirkwood Ave<br>Ottawa ON K1Z 8P1                          | E/223.3      | 1.18             | <u>170</u>     |
| <u>71</u>  | WWIS |                                       | ON<br><b>Well ID:</b> 7224472                                  | E/223.9      | 1.18             | <u>171</u>     |
| <u>72</u>  | SPL  | PETRO-CANADA                          | 236 RICHMOND ROAD SERVICE<br>STATION<br>OTTAWA CITY ON K1Z 6W6 | SSE/198.8    | 4.11             | <u>171</u>     |
| <u>72</u>  | PRT  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>172</u>     |
| <u>72</u>  | RST  | NICK'S SERVICE CENTRE                 | 236 RICHMOND RD<br>OTTAWA ON K1Z6W6                            | SSE/198.8    | 4.11             | <u>172</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>172</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>172</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>173</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>173</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>173</u>     |
| <u>72</u>  | ЕХР  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON                                   | SSE/198.8    | 4.11             | <u>173</u>     |
| <u>72</u>  | FST  | BELWINDY ENT LTD                      | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                           | SSE/198.8    | 4.11             | <u>173</u>     |

| Мар<br>Кеу | DB   | Company/Site Name                            | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|---|--------------|------------------|----------------|
| <u>72</u>  | FST  | BELWINDY ENT LTD                             | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>174</u>     |
| <u>72</u>  | FST  | BELWINDY ENT LTD                             | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>174</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD        | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>174</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD        | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>175</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD        | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>175</u>     |
| <u>72</u>  | EXP  | NICK ROSSOLATOS SERVICE<br>CENTRE LTD        | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                  | SSE/198.8    | 4.11             | <u>175</u>     |
| <u>72</u>  | RSC  |  | 236 RICHMOND ROAD, OTTAWA, ON<br>K1Z 6W6<br>Ottawa ON | SSE/198.8    | 4.11             | <u>175</u>     |
| <u>72</u>  | GEN  | Tweedsmuir and Main Urban<br>Properties Inc. | 236 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6                | SSE/198.8    | 4.11             | <u>176</u>     |
| <u>73</u>  | EHS  |  | 236 Richmond Rd<br>Ottawa ON K1Z6W6                   | SSE/198.8    | 4.11             | <u>177</u>     |
| <u>74</u>  | WWIS |  | ON<br><i>Well ID:</i> 7136559                         | SSE/203.9    | 4.09             | <u>177</u>     |
| <u>75</u>  | HINC |  | 267 Richmond Rd<br>OTTAWA ON                          | S/219.4      | 4.14             | <u>179</u>     |
| <u>75</u>  | GEN  | 850676 ontario Limited                       | 267 Richmond Rd.<br>Ottawa ON K1Z 6X3                 | S/219.4      | 4.14             | <u>179</u>     |
| <u>76</u>  | SCT  | Brebner Manufacturing & Repairs Inc.         | 360 Kirkwood Ave<br>Ottawa ON K1Z 8P1                 | E/227.6      | 1.00             | <u>180</u>     |

| Map<br>Key | DB   | Company/Site Name        | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--------------------------|---|--------------|------------------|----------------|
| <u>77</u>  | wwis |                          | Ottawa ON<br><i>Well ID:</i> 7136558                              | SSE/210.8    | 4.09             | <u>180</u>     |
| <u>78</u>  | BORE |                          | ON  | SSE/214.5    | 4.07             | <u>182</u>     |
| <u>79</u>  | WWIS |                          | ON<br><b>Well ID:</b> 1508932                                     | SSE/214.7    | 4.07             | <u>183</u>     |
| <u>80</u>  | EHS  |                          | 2060 Scott Street<br>Ottawa ON K1Z 6T1                            | WSW/261.9    | 1.22             | <u>185</u>     |
| <u>81</u>  | WWIS |                          | OTTAWA ON<br><b>Well ID:</b> 1536023                              | ESE/229.8    | 2.05             | <u>185</u>     |
| <u>82</u>  | WWIS |                          | Ottawa ON<br><i>Well ID:</i> 7265950                              | NNE/239.8    | -2.88            | <u>187</u>     |
| <u>83</u>  | SCT  | Y'S OWL CO-OPERATIVE INC | 290 PICTON AVE<br>OTTAWA ON K1Z 8P8                               | SSW/255.5    | 3.17             | <u>189</u>     |
| <u>83</u>  | SCT  | Orezone Resources Inc.   | 290 Picton St Suite 201<br>Ottawa ON K1Z 8P8                      | SSW/255.5    | 3.17             | <u>190</u>     |
| <u>83</u>  | SCT  | Apption Software Inc.    | 290 Picton Ave Suite 104<br>Ottawa ON K1Z 8P8                     | SSW/255.5    | 3.17             | <u>190</u>     |
| <u>83</u>  | SCT  | Orezone Gold Corporation | 290 Picton Ave Suite 201<br>Ottawa ON K1Z 8P8                     | SSW/255.5    | 3.17             | <u>190</u>     |
| <u>84</u>  | BORE |                          | ON  | W/247.4      | -0.90            | <u>190</u>     |
| <u>85</u>  | WWIS |                          | Ottawa ON<br><b>Well ID:</b> 7233868                              | W/249.0      | -0.89            | <u>192</u>     |
| <u>86</u>  | SPL  | SUNOCO                   | 256 RICHMOND ROAD TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON K1Z 6W9 | S/231.3      | 4.06             | <u>194</u>     |

| Map<br>Key | DB   | Company/Site Name                             | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---|---|--------------|------------------|----------------|
| <u>86</u>  | PRT  | C CORP (ONTARIO) INC ATTN<br>ACCOUNTS PAYABLE | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON         | S/231.3      | 4.06             | <u>195</u>     |
| <u>86</u>  | CA   | C CORP (ONTARIO) INC.                         | 256 RICHMOND ROAD, WINKS, SWM<br>OTTAWA CITY ON K1Z 6W9   | S/231.3      | 4.06             | <u>195</u>     |
| <u>86</u>  | FSTH | MAC'S CONVENIENCE<br>STORES INC               | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>195</u>     |
| <u>86</u>  | GEN  | MACS CONVENIENCE STORES<br>INC.               | 256 RICHMOND RD.,<br>OTTAWA ON K1Z 6W9                    | S/231.3      | 4.06             | <u>196</u>     |
| <u>86</u>  | FSTH | MAC'S CONVENIENCE<br>STORES INC               | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>196</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>197</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>197</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>197</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>198</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON         | S/231.3      | 4.06             | <u>198</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RD AT TWEEDSMUIR<br>AVE<br>OTTAWA ON         | S/231.3      | 4.06             | <u>198</u>     |
| <u>86</u>  | FST  | MAC'S CONVENIENCE<br>STORES INC**             | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9  | S/231.3      | 4.06             | <u>198</u>     |

| Map<br>Key | DB   | Company/Site Name                 | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-----------------------------------|--|--------------|------------------|----------------|
| <u>86</u>  | FST  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>199</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>199</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>199</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>199</u>     |
| <u>86</u>  | EXP  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>200</u>     |
| <u>86</u>  | FST  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>200</u>     |
| <u>86</u>  | FST  | MAC'S CONVENIENCE<br>STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR<br>AVE<br>OTTAWA ON K1Z 6W9 | S/231.3      | 4.06             | <u>200</u>     |
| <u>87</u>  | WWIS |                                   | ON<br><i>Well ID</i> : 7317351                           | SSW/245.1    | 4.31             | <u>200</u>     |
| <u>88</u>  | SPL  | Enbridge Gas Distribution Inc.    | 238 Richmond Road<br>Ottawa ON                           | SSE/229.0    | 4.09             | <u>201</u>     |
| <u>89</u>  | EHS  |                                   | 238 Richmond Rd<br>Ottawa ON K1Z6W6                      | SSE/233.3    | 4.09             | <u>201</u>     |
| <u>90</u>  | WWIS |                                   | Ottawa ON<br><i>Well ID:</i> 7265949                     | NNE/257.3    | -3.93            | <u>202</u>     |
| <u>91</u>  | EHS  |                                   | 270 Richmond Rd<br>Ottawa ON K1Z6X2                      | S/247.6      | 4.31             | <u>205</u>     |
| <u>92</u>  | WWIS |                                   | ON   | ENE/289.8    | -0.85            | <u>205</u>     |
|            |      |                                   |  |              |                  |                |

| Map<br>Key | DB   | Company/Site Name             | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-------------------------------|--|--------------|------------------|----------------|
|            |      |                               | Well ID: 7179257   |              |                  |                |
| <u>93</u>  | WWIS |                               | Ottawa ON<br><b>Well ID:</b> 7290747   | NNE/256.8    | -3.96            | <u>205</u>     |
| <u>94</u>  | WWIS |                               | ON<br><i>Well ID:</i> 7317352  | SSW/255.9    | 4.12             | <u>207</u>     |
| <u>95</u>  | SCT  | In'Flector Control Systems    | 157 Premier Ave<br>Ottawa ON K1Z 8P7   | NE/274.2     | -3.48            | <u>208</u>     |
| <u>95</u>  | SCT  | In'Flector Air Quality        | 157 Premier Ave<br>Ottawa ON K1Z 8P7   | NE/274.2     | -3.48            | <u>208</u>     |
| <u>96</u>  | WWIS |                               | Ottawa ON<br><i>Well ID:</i> 7290746   | NNE/258.2    | -3.96            | <u>208</u>     |
| <u>97</u>  | WWIS |                               | Ottawa ON<br><i>Well ID:</i> 7265951   | NNE/258.5    | -3.96            | <u>209</u>     |
| <u>98</u>  | CA   | R.M. OF OTTAWA-CARLETON       | SCOTT ST./WINONA AVE./CLIFTON<br>OTTAWA CITY ON                                    | WSW/281.5    | 0.42             | <u>212</u>     |
| <u>99</u>  | EHS  |                               | 175 Richmond Road<br>Ottawa ON   | ESE/249.7    | 2.06             | <u>212</u>     |
| <u>100</u> | BORE |                               | ON   | ENE/293.2    | -0.85            | <u>213</u>     |
| <u>101</u> | WWIS |                               | ON<br><b>Well ID:</b> 7242470  | S/244.1      | 4.59             | <u>215</u>     |
| <u>102</u> | GEN  | OTTAWA BOARD OF<br>EDUCATION  | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | NW/263.4     | -2.75            | <u>215</u>     |
| <u>102</u> | GEN  | OTTAWA (SEE&USE<br>ON1285702) | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | NW/263.4     | -2.75            | <u>216</u>     |

24

| Map<br>Key | DB   | Company/Site Name                    | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--------------------------------------|--|--------------|------------------|----------------|
| <u>102</u> | GEN  | OTTAWA (SEE&USE<br>ON1285702) 29-129 | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | NW/263.4     | -2.75            | <u>216</u>     |
| <u>103</u> | WWIS |                                      | Ottawa ON<br><b>Well ID:</b> 7290748   | NNE/263.6    | -3.90            | <u>216</u>     |
| <u>104</u> | HINC |                                      | 186 LANARK AVENUE<br>OTTAWA ON K1Z 6R5   | N/260.4      | -3.96            | <u>218</u>     |
| <u>105</u> | CA   | R.M. OF OTTAWA-CARLETON              | KIRKWOOD AVE/RICHMOND RD.<br>OTTAWA CITY ON  | ESE/256.0    | 2.06             | <u>218</u>     |
| <u>106</u> | BORE |                                      | ON   | E/297.5      | 0.03             | <u>218</u>     |
| <u>107</u> | EHS  |                                      | 2 Van Lang Pvt<br>Ottawa ON K1Z1A6   | W/278.1      | -0.77            | <u>220</u>     |
| <u>108</u> | PINC |                                      | 310 ELMGROVE AVE, OTTAWA<br>ON   | SW/298.4     | 3.10             | <u>220</u>     |
| <u>108</u> | SPL  | Enbridge Gas Distribution Inc.       | 310 Elmsgrove Ave<br>Ottawa ON   | SW/298.4     | 3.10             | <u>221</u>     |
| <u>109</u> | CA   | R.L. CRAIN INC.                      | 190 RICHMOND RD.<br>OTTAWA CITY ON K1Z 6W6   | SE/251.8     | 4.26             | <u>221</u>     |
| <u>109</u> | SCT  | CRAIN-DRUMMOND INC.                  | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6   | SE/251.8     | 4.26             | 222            |
| <u>109</u> | CA   | R.L. CRAIN INC.                      | 190 RICHMOND RD.<br>OTTAWA CITY ON K1Z 6W6   | SE/251.8     | 4.26             | 222            |
| <u>109</u> | PES  | REAL CANADIAN<br>SUPERSTORE #1009    | 190 RICHMOND RD<br>OTTAWA ON K1Z6W6  | SE/251.8     | 4.26             | 222            |
| <u>109</u> | GEN  | R.L. GRAIN INC.                      | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6   | SE/251.8     | 4.26             | <u>223</u>     |

| Map<br>Key | DB  | Company/Site Name                        | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|--|---|--------------|------------------|----------------|
| <u>109</u> | GEN | R.L. CRAIN INC.                          | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6              | SE/251.8     | 4.26             | <u>223</u>     |
| <u>109</u> | GEN | R.L. CRAIN (SEE&USE<br>ON0249903)        | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6              | SE/251.8     | 4.26             | <u>224</u>     |
| <u>109</u> | GEN | R.L. CRAIN (SEE&USE<br>ON0249903) 33-141 | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | SE/251.8     | 4.26             | <u>224</u>     |
| <u>109</u> | GEN | CRAIN-DRUMMOND INC.                      | 190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6 | SE/251.8     | 4.26             | <u>224</u>     |
| <u>109</u> | GEN | CRAIN-DRUMMOND INC. 33-<br>141           | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | SE/251.8     | 4.26             | <u>224</u>     |
| <u>109</u> | GEN | CRAIN-DRUMMOND INC. 33-<br>141           | 190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6 | SE/251.8     | 4.26             | 225            |
| <u>109</u> | GEN | CRAIN-DRUMMOND INC                       | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | SE/251.8     | 4.26             | 225            |
| <u>109</u> | GEN | CRAIN-DRUMMOND INC.                      | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | SE/251.8     | 4.26             | 226            |
| <u>109</u> | PES | REAL CANADIAN<br>SUPERSTORE #1009        | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6                | SE/251.8     | 4.26             | 226            |
| <u>109</u> | PES | REAL CANADIAN<br>SUPERSTORE #1009        | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6                | SE/251.8     | 4.26             | 227            |
| <u>109</u> | EHS |  | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6               | SE/251.8     | 4.26             | 227            |
| <u>109</u> | GEN | Calian Ltd.                              | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6   | SE/251.8     | 4.26             | 227            |
| <u>109</u> | GEN | Loblaw Companies Limited                 | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6               | SE/251.8     | 4.26             | 228            |

| Map<br>Key | DB  | Company/Site Name                 | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|-----------------------------------|---|--------------|------------------|----------------|
| <u>109</u> | GEN | Loblaw Companies Limited          | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6                 | SE/251.8     | 4.26             | <u>229</u>     |
| <u>109</u> | GEN | Calian Ltd.                       | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6     | SE/251.8     | 4.26             | <u>229</u>     |
| <u>109</u> | GEN | Calian Ltd.                       | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6     | SE/251.8     | 4.26             | <u>229</u>     |
| <u>109</u> | GEN | LOBLAWS INC.                      | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6                 | SE/251.8     | 4.26             | <u>229</u>     |
| <u>109</u> | GEN | Harik General Contracting         | 190 Richmond Road<br>Ottawa ON K1Z 6W6                | SE/251.8     | 4.26             | <u>231</u>     |
| <u>109</u> | RSC |                                   | 190 RICHMOND ROAD, OTTAWA, ON<br>K1Z 6W6<br>Ottawa ON | SE/251.8     | 4.26             | <u>231</u>     |
| <u>109</u> | GEN | Westboro Medical Centre           | 190 Richmond Rd.<br>Ottawa On. ON K1W6W6              | SE/251.8     | 4.26             | 232            |
| <u>109</u> | EHS |                                   | 190 Richmond Road<br>Ottawa ON                        | SE/251.8     | 4.26             | <u>233</u>     |
| <u>109</u> | EHS |                                   | 190 Richmond Road<br>Ottawa ON K1Z 6W6                | SE/251.8     | 4.26             | <u>233</u>     |
| <u>109</u> | PES | REAL CANADIAN<br>SUPERSTORE #1009 | 190 RICHMOND RD<br>OTTAWA ON K1Z6W6                   | SE/251.8     | 4.26             | <u>233</u>     |
| <u>109</u> | GEN | LOBLAWS INC.                      | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6                 | SE/251.8     | 4.26             | <u>233</u>     |
| <u>109</u> | GEN | Choice Properties                 | 222-190 Richmond Road<br>Ottawa ON K1Z 6W6            | SE/251.8     | 4.26             | <u>235</u>     |
| <u>110</u> | EHS |                                   | 277 Richmond Rd Ottawa On<br>Ottawa ON K1Z6X3         | SSW/280.9    | 4.20             | 235            |

| Map<br>Key | DB   | Company/Site Name                           | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---|---|--------------|------------------|----------------|
| <u>111</u> | SCT  | Canadian Bank Note Co. Ltd.                 | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | E/291.7      | 0.08             | <u>235</u>     |
| <u>111</u> | CA   | CANADIAN BANK NOTE<br>COMPANY LTD.          | 145 RICHMOND ROAD<br>OTTAWA CITY ON K1Z 1A1             | E/291.7      | 0.08             | <u>236</u>     |
| <u>111</u> | SPL  | PRIVATE BUSINESS                            | 145 RICHMOND DR. STORAGE TANK<br>OTTAWA CITY ON K1Z 1A1 | E/291.7      | 0.08             | <u>236</u>     |
| <u>111</u> | SCT  | Canadian Bank Note Company<br>Limited       | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | E/291.7      | 0.08             | <u>236</u>     |
| <u>111</u> | EBR  | Canadian Bank Note Company<br>Ltd.          | 145 RICHMOND ROAD, OTTAWA CITY<br>CITY OF OTTAWA<br>ON  | E/291.7      | 0.08             | <u>237</u>     |
| <u>111</u> | PTTW | Canadian Bank Note Company<br>Ltd.          | 145 Richmond Road, Ottawa CITY OF<br>OTTAWA<br>ON       | E/291.7      | 0.08             | <u>237</u>     |
| <u>111</u> | PTTW | Canadian Bank Note Company<br>Ltd.          | Lot 145 Richmond Road CITY OF<br>OTTAWA<br>ON           | E/291.7      | 0.08             | <u>238</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE CO.<br>LTD.              | P.O. BOX 8394 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1    | E/291.7      | 0.08             | <u>238</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED       | 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1                  | E/291.7      | 0.08             | <u>239</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED08-146 | 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1                  | E/291.7      | 0.08             | <u>240</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                   | E/291.7      | 0.08             | <u>240</u>     |
| <u>111</u> | GEN  | Ed Brunet & Associates Inc.                 | 145 Richmond Road<br>Ottawa ON K1Z 1A1                  | E/291.7      | 0.08             | <u>242</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE,<br>LIMITED              | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1     | E/291.7      | 0.08             | <u>242</u>     |

| Map<br>Key | DB   | Company/Site Name  | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|--|--------------|------------------|----------------|
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED   | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      | E/291.7      | 0.08             | <u>243</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED   | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      | E/291.7      | 0.08             | <u>246</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED   | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      | E/291.7      | 0.08             | <u>249</u>     |
| <u>111</u> | EBR  | Canadian Bank Note Company,<br>Limited   | 145 Richmond Road Ottawa Ontario K1Z<br>1A1 Ottawa<br>ON | E/291.7      | 0.08             | <u>250</u>     |
| <u>111</u> | EBR  | Canadian Bank Note Company,<br>Limited   | 145 Richmond Road Ottawa Ontario K1Z<br>1A1 Ottawa<br>ON | E/291.7      | 0.08             | <u>250</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED   | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      | E/291.7      | 0.08             | <u>251</u>     |
| <u>111</u> | SPL  | Waste Management of Canada<br>Corporation; Canada Bank<br>Note <unofficial></unofficial> | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                     | E/291.7      | 0.08             | <u>252</u>     |
| <u>111</u> | EHS  |  | 145 Richmond Road<br>Ottawa ON K1Z 1A1                   | E/291.7      | 0.08             | <u>253</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED   | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      | E/291.7      | 0.08             | <u>253</u>     |
| <u>111</u> | SPL  | Pinchin Environmental Ltd.   | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                     | E/291.7      | 0.08             | <u>254</u>     |
| <u>111</u> | EBR  | Canadian Bank Note Company,<br>Limited   | 145 Richmond Road Ottawa K1Z 1A1 CITY<br>OF OTTAWA<br>ON | E/291.7      | 0.08             | 255            |
| <u>111</u> | СА   | Canadian Bank Note Company,<br>Limited   | 145 Richmond Road<br>Ottawa ON K1Z 1A1                   | E/291.7      | 0.08             | <u>255</u>     |

| Мар<br>Кеу | DB   | Company/Site Name                      | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|---|--------------|------------------|----------------|
| <u>111</u> | CA   | Canadian Bank Note Company,<br>Limited | 145 Richmond Road<br>Ottawa ON K1Z 1A1              | E/291.7      | 0.08             | <u>256</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE<br>COMPANY, LIMITED | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>256</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE CO.<br>LTD.         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>257</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1               | E/291.7      | 0.08             | <u>258</u>     |
| <u>111</u> | SPL  | Canadian Bank Note Company,<br>Limited | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                | E/291.7      | 0.08             | <u>259</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE CO.<br>LTD.         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>260</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1               | E/291.7      | 0.08             | <u>261</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1               | E/291.7      | 0.08             | <u>262</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1               | E/291.7      | 0.08             | <u>264</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE CO.<br>LTD.         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>265</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON                       | E/291.7      | 0.08             | <u>266</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE CO.<br>LTD.         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>267</u>     |
| <u>111</u> | NPRI | CANADIAN BANK NOTE CO.<br>LTD.         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>268</u>     |

| Мар<br>Кеу | DB   | Company/Site Name                      | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|---|--------------|------------------|----------------|
| <u>111</u> | SPL  | Canadian Bank Note Company,<br>Limited | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                | E/291.7      | 0.08             | <u>269</u>     |
| <u>111</u> | ECA  | Canadian Bank Note Company,<br>Limited | 145 Richmond Road<br>Ottawa ON K1Z 1A1              | E/291.7      | 0.08             | <u>270</u>     |
| <u>111</u> | ECA  | Canadian Bank Note Company,<br>Limited | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                | E/291.7      | 0.08             | <u>270</u>     |
| <u>111</u> | ECA  | Canadian Bank Note Company,<br>Limited | 145 Richmond Road<br>Ottawa ON K1Z 1A1              | E/291.7      | 0.08             | <u>270</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON k1z 1a1               | E/291.7      | 0.08             | <u>270</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON k1z 1a1               | E/291.7      | 0.08             | <u>272</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON k1z 1a1               | E/291.7      | 0.08             | 273            |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON k1z 1a1               | E/291.7      | 0.08             | <u>275</u>     |
| <u>111</u> | NPRI | Canadian Bank Note Co. Ltd.            | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | E/291.7      | 0.08             | <u>276</u>     |
| <u>111</u> | GEN  | CANADIAN BANK NOTE<br>COMPANY LIMITED  | 145 Richmond Rd.<br>Ottawa ON k1z 1a1               | E/291.7      | 0.08             | <u>277</u>     |
| <u>111</u> | EHS  |  | 145 Richmond Road<br>Ottawa ON K1Z 1A1              | E/291.7      | 0.08             | <u>279</u>     |
| <u>112</u> | SPL  |  | 2070 Scott Street<br>Ottawa ON K1Z 6S9              | WSW/298.6    | 1.15             | <u>279</u>     |
| <u>113</u> | WWIS |  | Ottawa ON<br><i>Well ID:</i> 7265948                | NNE/278.8    | -3.90            | <u>280</u>     |

| Map<br>Key | DB   | Company/Site Name                                | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|--|--------------|------------------|----------------|
| <u>114</u> | wwis |  | OTTAWA ON<br><b>Well ID:</b> 7290749   | N/283.0      | -3.97            | <u>283</u>     |
| <u>115</u> | EHS  |  | 320 Bloomfield Ave<br>Ottawa ON K1Z6S6   | W/287.4      | -1.87            | <u>285</u>     |
| <u>116</u> | ECA  | Falsetto Homes Inc.                              | 283 Lanark Ave<br>Ottawa ON K2G 1V2  | WNW/287.8    | -1.80            | <u>285</u>     |
| <u>117</u> | SCT  | Essiac Canada Intl Inc.                          | 164 Richmond Rd<br>Ottawa ON K1Z 6W2   | ESE/282.1    | 2.11             | <u>285</u>     |
| <u>118</u> | WWIS |  | ON<br>Well ID: 7224473   | SSW/296.7    | 4.20             | <u>285</u>     |
| <u>119</u> | SPL  | 8596239 Canada Inc.<br><unofficial></unofficial> | 400 Athlone Ave<br>Ottawa ON   | S/284.0      | 5.17             | <u>286</u>     |
| <u>120</u> | ECA  | City of Ottawa                                   | 320 Bloomfield Ave Lot 23 to 39,<br>Concession Plan 54 "A" (Ottawa Front)<br>Township of Nepean<br>Ottawa ON K2G 6J8 | W/298.7      | -1.05            | <u>286</u>     |
| <u>120</u> | GEN  | Corporation City of Ottawa                       | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6   | W/298.7      | -1.05            | <u>287</u>     |
| <u>120</u> | GEN  | Corporation City of Ottawa                       | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6   | W/298.7      | -1.05            | <u>287</u>     |
| <u>120</u> | GEN  | Corporation City of Ottawa                       | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6   | W/298.7      | -1.05            | <u>287</u>     |
| <u>120</u> | GEN  | Corporation City of Ottawa<br>PBGOM              | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6   | W/298.7      | -1.05            | <u>288</u>     |
| <u>120</u> | GEN  | Corporation City of Ottawa<br>PBGOM              | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6   | W/298.7      | -1.05            | <u>288</u>     |
| <u>121</u> | SPL  | Enbridge Gas Distribution Inc.                   | 415 Tweedsmuir Avenume<br>Ottawa ON K1Z 5N6  | SSE/275.2    | 4.81             | <u>288</u>     |

| Map<br>Key | DB  | Company/Site Name                            | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|--|---|--------------|------------------|----------------|
| <u>121</u> | INC |  | 415 Tweedsmuir Avenue, Ottawa<br>ON K1Z 5N6   | SSE/275.2    | 4.81             | <u>289</u>     |
| <u>122</u> | GEN | OTTAWA, CITY OF-<br>OPERATIONS BRANCH        | CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6                     | W/299.6      | -1.05            | <u>290</u>     |
| <u>122</u> | GEN | OTTAWA, CITY OF-<br>OPERATIONS BRANCH 29-164 | CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6                     | W/299.6      | -1.05            | <u>290</u>     |
| <u>122</u> | GEN | OTTAWA, CITY OF                              | 320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6  | W/299.6      | -1.05            | <u>290</u>     |
| <u>122</u> | GEN | OTTAWA(SEE & USE<br>ON0136202)               | 320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6  | W/299.6      | -1.05            | <u>290</u>     |
| <u>123</u> | GEN | OTTAWA (SEE&USE<br>ON1285702)                | ECOLE S. CHAMPLAIN 281 AVENUE<br>LANARK<br>OTTAWA ON K1Z 6R8                                | NW/299.5     | -2.79            | <u>291</u>     |
| <u>123</u> | GEN | CONSEIL SCOLAIRE DE<br>LANGUE FRANCAISE      | ECOLE SECONDAIRE CHAMPLAIN 281<br>AVENUE LANARK<br>OTTAWA ON K1Z 6R8                        | NW/299.5     | -2.79            | <u>291</u>     |
| <u>123</u> | GEN | C.S.D.L.F.D'.OC.1420 PLACE<br>BLAIR29-497    | ECOLE/BUREAU DES SERVICES DE<br>TRANSPORT CHAMPLAIN, 281 AVE<br>LANARK<br>OTTAWA ON K1Z 6R8 | NW/299.5     | -2.79            | <u>291</u>     |
| <u>123</u> | GEN | CONSEIL (OUT OF BUSINESS)<br>E FRANCAISE     | ECOLE SECONDAIRE CHAMPLAIN 281<br>AVENUE LANARK<br>OTTAWA ON K1Z 6R8                        | NW/299.5     | -2.79            | <u>292</u>     |
| <u>123</u> | GEN | Province of Ontario                          | 281 Lanark Ave.<br>Ottawa ON K1Z 6R8  | NW/299.5     | -2.79            | <u>292</u>     |
| <u>123</u> | EHS |  | 281 Lanark Avenue<br>Ottawa ON K1Z 6R8  | NW/299.5     | -2.79            | <u>292</u>     |
| <u>123</u> | GEN | JULES L+GER CENTRE                           | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | NW/299.5     | -2.79            | <u>293</u>     |

| Мар<br>Кеу | DB  | Company/Site Name                                  | Address                                 | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|--|---|--------------|------------------|----------------|
| <u>123</u> | SPL | CBRE <unofficial></unofficial>                     | 281 Lanark Avenue<br>Ottawa ON K1Z 6R8  | NW/299.5     | -2.79            | <u>293</u>     |
| <u>123</u> | GEN | CB RICHARD ELLIS GLOBAL<br>CORPORATE SERVICES LTD. | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | NW/299.5     | -2.79            | <u>293</u>     |
| <u>123</u> | GEN | CB RICHARD ELLIS GLOBAL<br>CORPORATE SERVICES LTD. | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | NW/299.5     | -2.79            | <u>294</u>     |
| <u>123</u> | EHS |  | 281 Lanark Ave<br>Ottawa ON K1Z6R8      | NW/299.5     | -2.79            | <u>294</u>     |
| <u>123</u> | SPL |  | 281 Lanark Ave<br>Ottawa ON             | NW/299.5     | -2.79            | 295            |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | 295            |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | 295            |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON         | NNW/297.8    | -3.84            | <u>295</u>     |
| <u>124</u> | SPL |  | 200 Clearview Ave<br>Ottawa ON          | NNW/297.8    | -3.84            | <u>296</u>     |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | <u>296</u>     |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | <u>297</u>     |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | <u>297</u>     |
| <u>124</u> | GEN | I.P.T Investments Inc                              | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | NNW/297.8    | -3.84            | 297            |

| Мар<br>Кеу | DB   | Company/Site Name       | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|-------------------------|---|--------------|------------------|----------------|
| <u>124</u> | GEN  | I.P.T Investments Inc   | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2                         | NNW/297.8    | -3.84            | 298            |
| <u>125</u> | PINC |                         | 412 Tweedsmuir Ave. Ottawa<br>ON                                | SSE/285.0    | 5.09             | <u>298</u>     |
| <u>126</u> | SPL  | PRIVATE RESIDENCE       | 150 RICHMOND ROAD FURNACE OIL<br>TANK<br>OTTAWA CITY ON K1Z 6W2 | E/297.9      | 2.16             | <u>299</u>     |
| <u>127</u> | EHS  |                         | 190 Richmond St<br>Ottawa ON                                    | ESE/284.0    | 4.11             | <u>299</u>     |
| <u>128</u> | СА   | R.M. OF OTTAWA-CARLETON | KIRKWOOD AVE/LYMAN ST.<br>OTTAWA CITY ON                        | ESE/299.5    | 3.15             | <u>299</u>     |

# Executive Summary: Summary By Data Source

# AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Jul 31, 2019 has found that there are 1 AUWR site(s) within approximately 0.30 kilometers of the project property.

| Site                          | Address                            | Distance (m) | <u>Map Key</u> |
|-------------------------------|------------------------------------|--------------|----------------|
| AUTO REB-EX INTERNATIONAL INC | 320 MCRAE AVE<br>OTTAWA ON K1Z 5R8 | 0.0          | <u>4</u>       |

### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.30 kilometers of the project property.

| Site | Address | Distance (m) | <u>Map Key</u> |
|------|---------|--------------|----------------|
|      | ON      | 179.5        | <u>36</u>      |
|      | ON      | 214.5        | <u>78</u>      |
|      | ON      | 247.4        | <u>84</u>      |
|      | ON      | 293.2        | <u>100</u>     |
|      | ON      | 297.5        | <u>106</u>     |

## <u>CA</u> - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 17 CA site(s) within approximately 0.30 kilometers of the project property.

| erisinfo.com | Environmental | Risk | Information | Services |
|--------------|---------------|------|-------------|----------|
|--------------|---------------|------|-------------|----------|

| <u>Site</u>                                  | Address<br>Tweedsmuir Avenue and Scott Street<br>Ottawa ON | <u>Distance (m)</u><br>11.5 | <u>Map Key</u><br><u>8</u> |
|--|--|-----------------------------|----------------------------|
| 3526097 Canada Inc.                          | 225 Richmond Road<br>Ottawa ON K1Z 6W7                     | 127.1                       | <u>32</u>                  |
| Otto's Service Centre Limited                | 225/245 Richmond Road<br>Ottawa ON                         | 144.9                       | <u>37</u>                  |
| Minto (Island Park) Limited                  | 38 Metropole Private<br>Ottawa ON                          | 174.8                       | <u>40</u>                  |
| City of Ottawa                               | 1997 Scott Station<br>Ottawa ON                            | 204.0                       | <u>45</u>                  |
| BOB PETER'S GARAGE INC.                      | 2046 SCOTT STREET<br>OTTAWA CITY ON K1Z 6T1                | 208.3                       | <u>46</u>                  |
| Lusitania Collision Center (1996)<br>Limited | 255 Richmond road<br>Ottawa ON K1Z 6X1                     | 175.2                       | <u>51</u>                  |
| OTTAWA CITY                                  | RICHMOND RD./TWEEDSMUIR AVE.<br>OTTAWA CITY ON             | 180.0                       | <u>58</u>                  |
| C CORP (ONTARIO) INC.                        | 256 RICHMOND ROAD, WINKS, SWM<br>OTTAWA CITY ON K1Z 6W9    | 231.3                       | <u>86</u>                  |
| R.M. OF OTTAWA-CARLETON                      | SCOTT ST./WINONA AVE./CLIFTON<br>OTTAWA CITY ON            | 281.5                       | <u>98</u>                  |
| R.M. OF OTTAWA-CARLETON                      | KIRKWOOD AVE/RICHMOND RD.<br>OTTAWA CITY ON                | 256.0                       | <u>105</u>                 |
| R.L. CRAIN INC.                              | 190 RICHMOND RD.<br>OTTAWA CITY ON K1Z 6W6                 | 251.8                       | <u>109</u>                 |

| Site                                | Address                                     | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------------|---|---------------------|----------------|
| R.L. CRAIN INC.                     | 190 RICHMOND RD.<br>OTTAWA CITY ON K1Z 6W6  | 251.8               | <u>109</u>     |
| CANADIAN BANK NOTE COMPANY<br>LTD.  | 145 RICHMOND ROAD<br>OTTAWA CITY ON K1Z 1A1 | 291.7               | <u>111</u>     |
| Canadian Bank Note Company, Limited | 145 Richmond Road<br>Ottawa ON K1Z 1A1      | 291.7               | <u>111</u>     |
| Canadian Bank Note Company, Limited | 145 Richmond Road<br>Ottawa ON K1Z 1A1      | 291.7               | <u>111</u>     |
| R.M. OF OTTAWA-CARLETON             | KIRKWOOD AVE/LYMAN ST.<br>OTTAWA CITY ON    | 299.5               | <u>128</u>     |

#### **EBR** - Environmental Registry

A search of the EBR database, dated 1994-Nov 30, 2019 has found that there are 8 EBR site(s) within approximately 0.30 kilometers of the project property.

| Site   | <u>Address</u>   | <u>Distance (m)</u> | <u>Map Key</u> |
|--|--|---------------------|----------------|
| Otto's Service Centre Limited                | 225/245 Richmond Road Ottawa Ontario K1Z<br>6W7 Ottawa<br>ON | 127.1               | <u>32</u>      |
| Otto's Service Centre Limited                | 225 Richmond Road Ottawa K1Z 5H1 CITY<br>OF OTTAWA<br>ON     | 127.1               | <u>32</u>      |
| Bob Peter's Garage Inc.                      | 2046 Scott Street CITY OF OTTAWA<br>ON                       | 208.3               | <u>46</u>      |
| Lusitania Collision Center (1996)<br>Limited | 255 Richmond road Ottawa Ontario Ottawa<br>ON                | 175.6               | <u>52</u>      |

| Site                                | Address  | Distance (m) | <u>Map Key</u> |
|-------------------------------------|--|--------------|----------------|
| Canadian Bank Note Company Ltd.     | 145 RICHMOND ROAD, OTTAWA CITY CITY<br>OF OTTAWA<br>ON   | 291.7        | <u>111</u>     |
| Canadian Bank Note Company, Limited | 145 Richmond Road Ottawa K1Z 1A1 CITY<br>OF OTTAWA<br>ON | 291.7        | <u>111</u>     |
| Canadian Bank Note Company, Limited | 145 Richmond Road Ottawa Ontario K1Z 1A1<br>Ottawa<br>ON | 291.7        | <u>111</u>     |
| Canadian Bank Note Company, Limited | 145 Richmond Road Ottawa Ontario K1Z 1A1<br>Ottawa<br>ON | 291.7        | <u>111</u>     |

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

A search of the ECA database, dated Oct 2011-Dec 31, 2019 has found that there are 13 ECA site(s) within approximately 0.30 kilometers of the project property.

| Site                          | Address   | Distance (m) | <u>Map Key</u> |
|-------------------------------|---|--------------|----------------|
| City of Ottawa                | McRae Ave and Scott St<br>Ottawa ON K1P 1J1         | 9.1          | <u>7</u>       |
| City of Ottawa                | Tweedsmuir Avenue and Scott St<br>Ottawa ON K1N 5A1 | 21.7         | <u>10</u>      |
| Westboro Lofts Inc.           | 1946 Scott St<br>Ottawa ON K1Y 2C1                  | 178.5        | <u>30</u>      |
| Otto's Service Centre Limited | 225/245 Richmond Road<br>Ottawa ON K1Z 6W7          | 127.1        | <u>32</u>      |
| 3526097 Canada Inc.           | 225 Richmond Road<br>Ottawa ON K1Z 6W7              | 127.1        | <u>32</u>      |
| Minto (Island Park) Limited   | 38 Metropole Pvt<br>Ottawa ON K1R 7Y2               | 174.8        | <u>40</u>      |

| Site   | Address  | <u>Distance (m)</u> | <u>Map Key</u> |
|--|--|---------------------|----------------|
| City of Ottawa                               | 1997 Scott Station<br>Ottawa ON K2G 6J8  | 204.0               | <u>45</u>      |
| Lusitania Collision Center (1996)<br>Limited | 255 Richmond road<br>Ottawa ON K1Z 6X1   | 175.6               | <u>52</u>      |
| Canadian Bank Note Company, Limited          | 145 Richmond Road<br>Ottawa ON K1Z 1A1   | 291.7               | <u>111</u>     |
| Canadian Bank Note Company, Limited          | 145 Richmond Road<br>Ottawa ON K1Z 1A1   | 291.7               | <u>111</u>     |
| Canadian Bank Note Company, Limited          | 145 Richmond Rd<br>Ottawa ON K1Z 1A1   | 291.7               | <u>111</u>     |
| Falsetto Homes Inc.                          | 283 Lanark Ave<br>Ottawa ON K2G 1V2  | 287.8               | <u>116</u>     |
| City of Ottawa                               | 320 Bloomfield Ave Lot 23 to 39, Concession<br>Plan 54 "A" (Ottawa Front) Township of<br>Nepean<br>Ottawa ON K2G 6J8 | 298.7               | <u>120</u>     |

# **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2019 has found that there are 29 EHS site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u> | <u>Address</u>  | Distance (m) | <u>Map Key</u> |
|-------------|---|--------------|----------------|
|             | 320 McRae Ave, 1976 Scott Street, 311 & 315<br>Tweensmuir Avenue<br>Ottawa ON K1Z 5N3 | 0.0          | 1              |
|             | Mcrae Avenue<br>Ottawa ON   | 1.6          | <u>5</u>       |

| Address<br>336 Tweedsmuir<br>Ottawa ON | <u>Distance (m)</u><br>63.0 | <u>Map Key</u><br><u>14</u> |
|--|-----------------------------|-----------------------------|
| 2000 Scott Street<br>Ottawa ON K1Z 6T2 | 62.7                        | <u>15</u>                   |
| 361 McRae Avenue<br>Ottawa ON K1Z 8P4  | 62.0                        | <u>21</u>                   |
| 1946 Scott St<br>Ottawa ON K1Z1E3      | 177.5                       | <u>29</u>                   |
| 1946 Scott Street<br>Ottawa ON         | 173.5                       | <u>31</u>                   |
| 250 Lanark Ave<br>Ottawa ON K1Z1G4     | 158.3                       | <u>34</u>                   |
| 193 Richmond Rd<br>Ottawa ON K1Z6W4    | 170.5                       | <u>48</u>                   |
| 255 Richmond Rd<br>Ottawa ON K1Z6X1    | 175.1                       | <u>50</u>                   |
| 255 Richmond Road<br>Ottawa ON K1Z 6X1 | 175.2                       | <u>51</u>                   |
| 2050 Scott Street<br>Ottawa ON K1Z 6T1 | 224.7                       | <u>62</u>                   |
| 175 Richmond Road<br>Ottawa ON K1Z 6W4 | 205.4                       | <u>63</u>                   |
| 236 Richmond Rd<br>Ottawa ON K1Z6W6    | 198.8                       | <u>73</u>                   |

| <u>Address</u>                                | <u>Distance (m)</u> | <u>Map Key</u> |
|---|---------------------|----------------|
| 2060 Scott Street<br>Ottawa ON K1Z 6T1        | 261.9               | <u>80</u>      |
| 238 Richmond Rd<br>Ottawa ON K1Z6W6           | 233.3               | <u>89</u>      |
| 270 Richmond Rd<br>Ottawa ON K1Z6X2           | 247.6               | <u>91</u>      |
| 175 Richmond Road<br>Ottawa ON                | 249.7               | <u>99</u>      |
| 2 Van Lang Pvt<br>Ottawa ON K1Z1A6            | 278.1               | <u>107</u>     |
| 190 Richmond Road<br>Ottawa ON K1Z 6W6        | 251.8               | <u>109</u>     |
| 190 Richmond Road<br>Ottawa ON                | 251.8               | <u>109</u>     |
| 190 Richmond Rd.<br>Ottawa ON K1Z 6W6         | 251.8               | <u>109</u>     |
| 277 Richmond Rd Ottawa On<br>Ottawa ON K1Z6X3 | 280.9               | <u>110</u>     |
| 145 Richmond Road<br>Ottawa ON K1Z 1A1        | 291.7               | <u>111</u>     |
| 145 Richmond Road<br>Ottawa ON K1Z 1A1        | 291.7               | <u>111</u>     |

| <u>Address</u>                         | Distance (m) | <u>Map Key</u> |
|--|--------------|----------------|
| 320 Bloomfield Ave<br>Ottawa ON K1Z6S6 | 287.4        | <u>115</u>     |
| 281 Lanark Ave<br>Ottawa ON K1Z6R8     | 299.5        | <u>123</u>     |
| 281 Lanark Avenue<br>Ottawa ON K1Z 6R8 | 299.5        | <u>123</u>     |
| 190 Richmond St<br>Ottawa ON           | 284.0        | <u>127</u>     |

# **EXP** - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 31 EXP site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u><br>JS GAS BAR | Address<br>1976 SCOTT ST<br>OTTAWA ON | <u>Distance (m)</u><br>0.0 | <u>Map Key</u><br><u>3</u> |
|---------------------------|---------------------------------------|----------------------------|----------------------------|
| JS GAS BAR                | 1976 SCOTT ST<br>OTTAWA ON            | 0.0                        | <u>3</u>                   |
| JS GAS BAR                | 1976 SCOTT ST<br>OTTAWA ON            | 0.0                        | <u>3</u>                   |
| JS GAS BAR                | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3    | 0.0                        | <u>3</u>                   |
| JS GAS BAR                | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3    | 0.0                        | <u>3</u>                   |
| JS GAS BAR                | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3    | 0.0                        | <u>3</u>                   |

| Site                                  | Address                              | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------------------|--------------------------------------|---------------------|----------------|
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | 0.0                 | <u>3</u>       |
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON           | 0.0                 | <u>3</u>       |
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | 0.0                 | <u>3</u>       |
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | 0.0                 | <u>3</u>       |
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON K1Z 6T3   | 0.0                 | <u>3</u>       |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8               | <u>72</u>      |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8               | <u>72</u>      |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8               | <u>72</u>      |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8               | <u>72</u>      |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8               | <u>72</u>      |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON         | 198.8               | <u>72</u>      |

| <u>Site</u><br>NICK ROSSOLATOS SERVICE<br>CENTRE LTD | Address<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6        | <u>Distance (m)</u><br>198.8 | <u>Map Key</u><br><u>72</u> |
|--|--|------------------------------|-----------------------------|
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD                | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD                | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD                | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON         | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**                       | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON         | 231.3                        | <u>86</u>                   |

| <u>Site</u>                    | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------|---|---------------------|----------------|
| MAC'S CONVENIENCE STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3               | <u>86</u>      |
| MAC'S CONVENIENCE STORES INC** | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3               | <u>86</u>      |

# FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 7 FST site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u><br>BELWINDY ENT LTD | <u>Address</u><br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | <b>Distance (m)</b><br>198.8 | <u>Map Key</u><br><u>72</u> |
|---------------------------------|--|------------------------------|-----------------------------|
| BELWINDY ENT LTD                | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| BELWINDY ENT LTD                | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| MAC'S CONVENIENCE STORES INC**  | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**  | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**  | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |
| MAC'S CONVENIENCE STORES INC**  | 256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | 231.3                        | <u>86</u>                   |

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

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

| Site                         | Address  | <u>Distance (m)</u> | <u>Map Key</u> |
|------------------------------|--|---------------------|----------------|
| MAC'S CONVENIENCE STORES INC | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3               | <u>86</u>      |
| MAC'S CONVENIENCE STORES INC | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | 231.3               | <u>86</u>      |

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

A search of the GEN database, dated 1986-Oct 31, 2019 has found that there are 107 GEN site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u><br>JAY'S GAS BAR               | Address<br>1976 SCOTT STREET<br>OTTAWA ON K1Z 6T3 | <u>Distance (m)</u><br>0.0 | <u>Map Key</u><br><u>3</u> |
|--|---|----------------------------|----------------------------|
| CARSON'S BODY REPAIRS (OUT OF<br>BUSINESS) | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8             | 0.0                        | <u>4</u>                   |
| CARSON'S BODY REPAIRS LTD. 08-<br>817      | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8             | 0.0                        | <u>4</u>                   |
| CARSON'S BODY REPAIRS LTD.                 | 320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8             | 0.0                        | <u>4</u>                   |
| GERVAIS MOTORS LTD.                        | 1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8               | 59.0                       | <u>12</u>                  |
| GERVAIS MOTORS LTD. 17-200                 | 1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8               | 59.0                       | <u>12</u>                  |
| DOMICILE DEVELOPMENTS INC                  | 309 ATHLONE AVENUE<br>OTTAWA ON K1Z 5M3           | 62.7                       | <u>16</u>                  |

| Site   | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|--|---|---------------------|----------------|
| Broccolini Construction Ottawa Inc.            | 319 McRae<br>ottawa ON K1Z 5R8                          | 57.6                | <u>19</u>      |
| HYDRO OTTAWA                                   | 305 CLIFTON<br>OTTAWA ON K1Z 5V1                        | 153.0               | <u>25</u>      |
| CANADIAN BROADCASTING CORP.                    | 250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5 | 158.3               | <u>34</u>      |
| CANADIAN BROADCASTING CORP.                    | 250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5 | 158.3               | <u>34</u>      |
| CANADIAN BROADCASTING CORP.<br>08-276          | 250 LANARK AVE.<br>OTTAWA ON K1Z 6R5                    | 158.3               | <u>34</u>      |
| CANADIAN BROADCASTING CORP.<br>08-276          | 250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5 | 158.3               | <u>34</u>      |
| CANADIAN BROADCASTING<br>CORPORATION           | 250 LANARK AVENUE<br>OTTAWA ON K1Y 1E4                  | 158.3               | <u>34</u>      |
| ProFac -CBC Ottawa                             | 250 Lanark Avenue<br>Ottawa ON K1Y 1E4                  | 158.3               | <u>34</u>      |
| Public Works and Government Services<br>Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4                     | 158.3               | <u>34</u>      |
| SNC Lavalin Profac                             | Graham Spry Bldg. 250 Lanark Ave.<br>Ottawa ON K1Z 1G4  | 158.3               | <u>34</u>      |
| Public Works and Government Services<br>Canada | 250 Lanark Ave<br>Ottawa ON K1Z 1G4                     | 158.3               | <u>34</u>      |

| <u>Site</u><br>Public Works and Government Services<br>Canada | Address<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4 | <u>Distance (m)</u><br>158.3 | <u>Map Key</u><br><u>34</u> |
|---|--|------------------------------|-----------------------------|
| SNC LAVALIN O & M   | 250 LANARK AVENUE<br>OTTAWA ON                 | 158.3                        | <u>34</u>                   |
| Public Works and Government Services<br>Canada                | 250 Lanark Ave<br>Ottawa ON K1Z 1G4            | 158.3                        | <u>34</u>                   |
| Public Works and Government Services<br>Canada                | 250 Lanark Ave<br>Ottawa ON                    | 158.3                        | <u>34</u>                   |
| Public Works and Government Services<br>Canada                | 250 Lanark Ave<br>Ottawa ON K1Z 1G4            | 158.3                        | <u>34</u>                   |
| BGIS  | 250 Lanark Avenue<br>Ottawa ON K1Z 1G5         | 158.3                        | <u>34</u>                   |
| BGIS  | 250 Lanark Avenue<br>Ottawa ON K1Z 1G5         | 158.3                        | <u>34</u>                   |
| Leimerk Developments Ltd.                                     | 205 Richmond Road<br>Ottawa ON K1Z 6W4         | 152.6                        | <u>41</u>                   |
| Bushtukah   | 203 Richmond rd<br>Ottawa ON K1Z 6W4           | 160.2                        | <u>43</u>                   |
| Bushtukah   | 203 Richmond rd<br>Ottawa ON                   | 160.2                        | <u>43</u>                   |
| Bushtukah   | 203 Richmond rd<br>Ottawa ON                   | 160.2                        | <u>43</u>                   |
| City of Ottawa, OC Transpo                                    | 1997 Scott Street<br>Ottawa ON                 | 204.0                        | <u>45</u>                   |

| Site                                 | Address  | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|--|---------------------|----------------|
| City of Ottawa, OC Transpo           | 1997 Scott Street<br>Ottawa ON K1G 0Z8                                 | 204.0               | <u>45</u>      |
| City of Ottawa, OC Transpo           | 1997 Scott Street<br>Ottawa ON K1G 0Z8                                 | 204.0               | <u>45</u>      |
| City of Ottawa, OC Transpo           | 1997 Scott Street<br>Ottawa ON K1G 0Z8                                 | 204.0               | <u>45</u>      |
| City of Ottawa, OC Transpo           | 1997 Scott Street<br>Ottawa ON K1Z 6T2                                 | 204.0               | <u>45</u>      |
| City of Ottawa, OC Transpo           | 1997 Scott Street<br>Ottawa ON K1G 0Z8                                 | 204.0               | <u>45</u>      |
| Tall Tree Technologies Inc.          | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1                           | 175.2               | <u>51</u>      |
| Tall Tree Technologies Inc.          | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1                           | 175.2               | <u>51</u>      |
| Tall Tree Technologies Inc.          | 255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1                           | 175.2               | <u>51</u>      |
| Tall Tree Technologies Inc.          | 255 Richmond Rd. Unit 1<br>Ottawa ON                                   | 175.2               | <u>51</u>      |
| City of Ottawa                       | Richmond Rd at Tweedsmuir Avenue Right-<br>of-way<br>Ottawa ON K1Z 6W7 | 180.0               | <u>58</u>      |
| LAMBLE PHOTO-LAB SERVICES 24-<br>946 | 371 ATHLONE AVE.<br>OTTAWA ON K1Z 5M3                                  | 197.8               | <u>65</u>      |

| <u>Site</u><br>ALBERT & SON ENGRAVERS        | <u>Address</u><br>350A KIRKWOOD AVENUE<br>OTTAWA ON K1Z 8Y1                        | <u>Distance (m)</u><br>223.3 | <u>Map Key</u><br><u>70</u> |
|--|--|------------------------------|-----------------------------|
| Tweedsmuir and Main Urban Properties<br>Inc. | 236 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6   | 198.8                        | <u>72</u>                   |
| 850676 ontario Limited                       | 267 Richmond Rd.<br>Ottawa ON K1Z 6X3  | 219.4                        | <u>75</u>                   |
| MACS CONVENIENCE STORES INC.                 | 256 RICHMOND RD.,<br>OTTAWA ON K1Z 6W9   | 231.3                        | <u>86</u>                   |
| OTTAWA BOARD OF EDUCATION                    | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | 263.4                        | <u>102</u>                  |
| OTTAWA (SEE&USE ON1285702)                   | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | 263.4                        | <u>102</u>                  |
| OTTAWA (SEE&USE ON1285702) 29-<br>129        | ECOLE S. CHAMPLAIN, 281, AVENUE<br>LANARK C/O 330 GILMOUR ST.<br>OTTAWA ON K2P 0P9 | 263.4                        | <u>102</u>                  |
| R.L. GRAIN INC.                              | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6   | 251.8                        | <u>109</u>                  |
| R.L. CRAIN INC.                              | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6   | 251.8                        | <u>109</u>                  |
| R.L. CRAIN (SEE&USE ON0249903)               | 190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6   | 251.8                        | <u>109</u>                  |
| R.L. CRAIN (SEE&USE ON0249903)<br>33-141     | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7   | 251.8                        | <u>109</u>                  |
| CRAIN-DRUMMOND INC.                          | 190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6                                | 251.8                        | <u>109</u>                  |

| Site                       | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|---|---------------------|----------------|
| CRAIN-DRUMMOND INC. 33-141 | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | 251.8               | <u>109</u>     |
| CRAIN-DRUMMOND INC. 33-141 | 190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6 | 251.8               | <u>109</u>     |
| CRAIN-DRUMMOND INC         | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | 251.8               | <u>109</u>     |
| CRAIN-DRUMMOND INC.        | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7              | 251.8               | <u>109</u>     |
| Choice Properties          | 222-190 Richmond Road<br>Ottawa ON K1Z 6W6          | 251.8               | <u>109</u>     |
| Calian Ltd.                | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6   | 251.8               | <u>109</u>     |
| Loblaw Companies Limited   | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6               | 251.8               | <u>109</u>     |
| Loblaw Companies Limited   | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6               | 251.8               | <u>109</u>     |
| Calian Ltd.                | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6   | 251.8               | <u>109</u>     |
| Calian Ltd.                | 190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6   | 251.8               | <u>109</u>     |
| LOBLAWS INC.               | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6               | 251.8               | <u>109</u>     |

| <u>Site</u><br>Harik General Contracting    | <u>Address</u><br>190 Richmond Road<br>Ottawa ON K1Z 6W6 | <u>Distance (m)</u><br>251.8 | <u>Map Key</u><br><u>109</u> |
|---|--|------------------------------|------------------------------|
| Westboro Medical Centre                     | 190 Richmond Rd.<br>Ottawa On. ON K1W6W6                 | 251.8                        | <u>109</u>                   |
| LOBLAWS INC.                                | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6                    | 251.8                        | <u>109</u>                   |
| CANADIAN BANK NOTE CO. LTD.                 | P.O. BOX 8394 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1     | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED08-146 | 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                    | 291.7                        | <u>111</u>                   |
| Ed Brunet & Associates Inc.                 | 145 Richmond Road<br>Ottawa ON K1Z 1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                    | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                    | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                    | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY<br>LIMITED       | 145 Richmond Rd.<br>Ottawa ON K1Z 1A1                    | 291.7                        | <u>111</u>                   |

| Site                                  | Address                                    | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------------------|--|---------------------|----------------|
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON              | 291.7               | <u>111</u>     |
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON k1z 1a1      | 291.7               | <u>111</u>     |
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON k1z 1a1      | 291.7               | <u>111</u>     |
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON k1z 1a1      | 291.7               | <u>111</u>     |
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON k1z 1a1      | 291.7               | <u>111</u>     |
| CANADIAN BANK NOTE COMPANY<br>LIMITED | 145 Richmond Rd.<br>Ottawa ON k1z 1a1      | 291.7               | <u>111</u>     |
| Corporation City of Ottawa            | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6 | 298.7               | <u>120</u>     |
| Corporation City of Ottawa            | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6 | 298.7               | <u>120</u>     |
| Corporation City of Ottawa            | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6 | 298.7               | <u>120</u>     |
| Corporation City of Ottawa PBGOM      | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6 | 298.7               | <u>120</u>     |
| Corporation City of Ottawa PBGOM      | 320 Bloomfield Avenue<br>Ottawa ON K1Z 6S6 | 298.7               | <u>120</u>     |

| <u>Site</u><br>OTTAWA, CITY OF-OPERATIONS<br>BRANCH | <u>Address</u><br>CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6   | <u>Distance (m)</u><br>299.6 | <u>Map Key</u><br><u>122</u> |
|---|---|------------------------------|------------------------------|
| OTTAWA, CITY OF-OPERATIONS<br>BRANCH 29-164         | CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6                     | 299.6                        | <u>122</u>                   |
| OTTAWA, CITY OF                                     | 320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6  | 299.6                        | <u>122</u>                   |
| OTTAWA(SEE & USE ON0136202)                         | 320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6  | 299.6                        | <u>122</u>                   |
| OTTAWA (SEE&USE ON1285702)                          | ECOLE S. CHAMPLAIN 281 AVENUE<br>LANARK<br>OTTAWA ON K1Z 6R8                                | 299.5                        | <u>123</u>                   |
| CONSEIL SCOLAIRE DE LANGUE<br>FRANCAISE             | ECOLE SECONDAIRE CHAMPLAIN 281<br>AVENUE LANARK<br>OTTAWA ON K1Z 6R8                        | 299.5                        | <u>123</u>                   |
| C.S.D.L.F.D'.OC.1420 PLACE<br>BLAIR29-497           | ECOLE/BUREAU DES SERVICES DE<br>TRANSPORT CHAMPLAIN, 281 AVE<br>LANARK<br>OTTAWA ON K1Z 6R8 | 299.5                        | <u>123</u>                   |
| CONSEIL (OUT OF BUSINESS)E<br>FRANCAISE             | ECOLE SECONDAIRE CHAMPLAIN 281<br>AVENUE LANARK<br>OTTAWA ON K1Z 6R8                        | 299.5                        | <u>123</u>                   |
| Province of Ontario                                 | 281 Lanark Ave.<br>Ottawa ON K1Z 6R8  | 299.5                        | <u>123</u>                   |
| JULES L+GER CENTRE                                  | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | 299.5                        | <u>123</u>                   |
| CB RICHARD ELLIS GLOBAL<br>CORPORATE SERVICES LTD.  | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | 299.5                        | <u>123</u>                   |
| CB RICHARD ELLIS GLOBAL<br>CORPORATE SERVICES LTD.  | 281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8  | 299.5                        | <u>123</u>                   |

| Site                  | <u>Address</u>                          | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------|---|---------------------|----------------|
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON         | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |
| I.P.T Investments Inc | 200 Clearview Ave.<br>Ottawa ON K1Z 8M2 | 297.8               | <u>124</u>     |

## HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 3 HINC site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u> | Address                       | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|-------------------------------|---------------------|----------------|
|             | 359 McRAE STREET<br>OTTAWA ON | 53.0                | <u>20</u>      |

| Address                                | Distance (m) | <u>Map Key</u> |
|--|--------------|----------------|
| 267 Richmond Rd<br>OTTAWA ON           | 219.4        | <u>75</u>      |
| 186 LANARK AVENUE<br>OTTAWA ON K1Z 6R5 | 260.4        | <u>104</u>     |

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

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u> | Address                                     | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|---|---------------------|----------------|
|             | 415 Tweedsmuir Avenue, Ottawa<br>ON K1Z 5N6 | 275.2               | <u>121</u>     |

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

A search of the NPRI database, dated 1993-May 2017 has found that there are 14 NPRI site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u><br>CANADIAN BROADCASTING<br>CORPORATION | <u>Address</u><br>250 Lanark Ave.<br>Ottawa ON K1Z6R5 | <u>Distance (m)</u><br>158.3 | <u>Map Key</u><br><u>34</u> |
|---|---|------------------------------|-----------------------------|
| CANADIAN BANK NOTE, LIMITED                         | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1   | 291.7                        | <u>111</u>                  |
| CANADIAN BANK NOTE COMPANY,<br>LIMITED              | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1   | 291.7                        | <u>111</u>                  |
| CANADIAN BANK NOTE COMPANY,<br>LIMITED              | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1   | 291.7                        | <u>111</u>                  |
| CANADIAN BANK NOTE COMPANY,<br>LIMITED              | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1   | 291.7                        | <u>111</u>                  |

| <u>Site</u><br>CANADIAN BANK NOTE COMPANY,<br>LIMITED | <u>Address</u><br>145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | <u>Distance (m)</u><br>291.7 | <u>Map Key</u><br><u>111</u> |
|---|---|------------------------------|------------------------------|
| CANADIAN BANK NOTE COMPANY,<br>LIMITED                | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE CO. LTD.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE CO. LTD.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE CO. LTD.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE CO. LTD.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE CO. LTD.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| Canadian Bank Note Co. Ltd.                           | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |
| CANADIAN BANK NOTE COMPANY,<br>LIMITED                | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1                   | 291.7                        | <u>111</u>                   |

# PES - Pesticide Register

A search of the PES database, dated 1988-Dec 2019 has found that there are 4 PES site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                       | <u>Address</u>                       | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------------------|--------------------------------------|---------------------|----------------|
| REAL CANADIAN SUPERSTORE<br>#1009 | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 251.8               | <u>109</u>     |

| Site                              | Address                              | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------------------|--------------------------------------|---------------------|----------------|
| REAL CANADIAN SUPERSTORE<br>#1009 | 190 RICHMOND RD<br>OTTAWA ON K1Z6W6  | 251.8               | <u>109</u>     |
| REAL CANADIAN SUPERSTORE<br>#1009 | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 251.8               | <u>109</u>     |
| REAL CANADIAN SUPERSTORE<br>#1009 | 190 RICHMOND RD<br>OTTAWA ON K1Z6W6  | 251.8               | <u>109</u>     |

#### **<u>PINC</u>** - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 3 PINC site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u> | <u>Address</u><br>2046 SCOTT ST, OTTAWA<br>ON | <u>Distance (m)</u><br>208.3 | <u>Map Key</u><br><u>46</u> |
|-------------|---|------------------------------|-----------------------------|
|             | 310 ELMGROVE AVE, OTTAWA<br>ON                | 298.4                        | <u>108</u>                  |
|             | 412 Tweedsmuir Ave. Ottawa<br>ON              | 285.0                        | <u>125</u>                  |

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

A search of the PRT database, dated 1989-1996\* has found that there are 3 PRT site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                           | Address                              | Distance (m) | <u>Map Key</u> |
|---------------------------------------|--------------------------------------|--------------|----------------|
| JS GAS BAR                            | 1976 SCOTT ST<br>OTTAWA ON K1Z6T3    | 0.0          | <u>3</u>       |
| NICK ROSSOLATOS SERVICE<br>CENTRE LTD | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | 198.8        | <u>72</u>      |

| Site  | Address  | <u>Distance (m)</u> | <u>Map Key</u> |
|---|--|---------------------|----------------|
| C CORP (ONTARIO) INC ATTN<br>ACCOUNTS PAYABLE | 256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON | 231.3               | <u>86</u>      |

#### PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Nov 30, 2019 has found that there are 2 PTTW site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>                     | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------------|---|---------------------|----------------|
| Canadian Bank Note Company Ltd. | Lot 145 Richmond Road CITY OF OTTAWA<br>ON        | 291.7               | <u>111</u>     |
| Canadian Bank Note Company Ltd. | 145 Richmond Road, Ottawa CITY OF<br>OTTAWA<br>ON | 291.7               | <u>111</u>     |

### **<u>RSC</u>** - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Nov 2019 has found that there are 6 RSC site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>              | <u>Address</u><br>1960 SCOTT STREET, OTTAWA, ON K1Z<br>8L8<br>Ottawa ON | <u>Distance (m)</u><br>58.3 | <u>Map Key</u><br><u>11</u> |
|--------------------------|---|-----------------------------|-----------------------------|
|                          | 319 MCRAE AVENUE, OTTAWA, ON K1Z<br>5T9<br>Ottawa ON                    | 57.6                        | <u>13</u>                   |
| Ottawa Salus Corporation | 309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3<br>Ottawa ON K1Z 5M3               | 62.7                        | <u>16</u>                   |
|                          | 1946 SCOTT STREET, OTTAWA, ON K1Z<br>1E8<br>Ottawa ON                   | 178.5                       | <u>30</u>                   |
|                          | 236 RICHMOND ROAD, OTTAWA, ON K1Z<br>6W6<br>Ottawa ON                   | 198.8                       | <u>72</u>                   |

| <u>Address</u>  | <u>Distance (m)</u> | <u>Map Key</u> |
|---|---------------------|----------------|
| 190 RICHMOND ROAD, OTTAWA, ON K1Z<br>6W6<br>Ottawa ON | 251.8               | <u>109</u>     |

### **<u>RST</u>** - Retail Fuel Storage Tanks

<u>Site</u>

A search of the RST database, dated 1999-Jul 31, 2019 has found that there are 1 RST site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u>           | <u>Address</u>   | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------|------------------|---------------------|----------------|
| NICK'S SERVICE CENTRE | 236 RICHMOND RD  | 198.8               | 72             |
|                       | OTTAWA ON K1Z6W6 |                     |                |

### **<u>SCT</u>** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 26 SCT site(s) within approximately 0.30 kilometers of the project property.

| <u>Site</u><br>AUTO REB-EX INTERNATIONAL | <u>Address</u><br>320 McRae St<br>Ottawa ON K1Z 5R8 | <u>Distance (m)</u><br>0.0 | <u>Map Key</u><br><u>4</u> |
|--|---|----------------------------|----------------------------|
| NCF Directory                            | 1960 Scott St<br>Ottawa ON K1Z 8L8                  | 59.0                       | <u>12</u>                  |
| Instrument Systems Inc.                  | 1960 Scott St Suite 302<br>Ottawa ON K1Z 8L8        | 59.0                       | <u>12</u>                  |
| Design 1st Inc.                          | 314 Athlone Ave<br>Ottawa ON K1Z 5M4                | 114.6                      | <u>22</u>                  |
| FINE PRINT INC.                          | 345A ATHLONE AVE<br>OTTAWA ON K1Z 5M3               | 107.4                      | <u>23</u>                  |
| Hash Machinery Systems                   | 35 Briarway Pvt<br>Ottawa ON K1Z 1C3                | 117.2                      | <u>24</u>                  |

| Site                                 | Address                                       | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|---|---------------------|----------------|
| Aland Enterprises                    | 199 Richmond Rd<br>Ottawa ON K1Z 6W4          | 161.8               | <u>42</u>      |
| Rose Drapery Ltd.                    | 261 Richmond Rd<br>Ottawa ON K1Z 6X1          | 189.9               | <u>60</u>      |
| Guillevin International Co.          | 175 Richmond Rd<br>Ottawa ON K1Z 6W3          | 206.4               | <u>64</u>      |
| Rose Draperies Ltd.                  | 371 Athlone Ave<br>Ottawa ON K1Z 5M3          | 197.8               | <u>65</u>      |
| Rose Drapery Ltd.                    | 371 Athlone Ave<br>Ottawa ON K1Z 5M3          | 197.8               | <u>65</u>      |
| Signs in 23 hours.com                | 350 Kirkwood Ave<br>Ottawa ON K1Z 8P1         | 223.3               | <u>70</u>      |
| Paper Sign Man                       | 350 Kirkwood Ave<br>Ottawa ON K1Z 8P1         | 223.3               | <u>70</u>      |
| Albert & Son Engravers               | 350 Kirkwood Ave Unit A<br>Ottawa ON K1Z 8P1  | 223.3               | <u>70</u>      |
| ALBERT & SON ENGRAVERS               | 350A KIRKWOOD AVE<br>OTTAWA ON K1Z 8P1        | 223.3               | <u>70</u>      |
| Brebner Manufacturing & Repairs Inc. | 360 Kirkwood Ave<br>Ottawa ON K1Z 8P1         | 227.6               | <u>76</u>      |
| Orezone Gold Corporation             | 290 Picton Ave Suite 201<br>Ottawa ON K1Z 8P8 | 255.5               | <u>83</u>      |

| Site                               | <u>Address</u>                                | Distance (m) | <u>Map Key</u> |
|------------------------------------|---|--------------|----------------|
| Apption Software Inc.              | 290 Picton Ave Suite 104<br>Ottawa ON K1Z 8P8 | 255.5        | <u>83</u>      |
| Orezone Resources Inc.             | 290 Picton St Suite 201<br>Ottawa ON K1Z 8P8  | 255.5        | <u>83</u>      |
| Y'S OWL CO-OPERATIVE INC           | 290 PICTON AVE<br>OTTAWA ON K1Z 8P8           | 255.5        | <u>83</u>      |
| In'Flector Control Systems         | 157 Premier Ave<br>Ottawa ON K1Z 8P7          | 274.2        | <u>95</u>      |
| In'Flector Air Quality             | 157 Premier Ave<br>Ottawa ON K1Z 8P7          | 274.2        | <u>95</u>      |
| CRAIN-DRUMMOND INC.                | 190 RICHMOND RD<br>OTTAWA ON K1Z 6W6          | 251.8        | <u>109</u>     |
| Canadian Bank Note Co. Ltd.        | 145 Richmond Rd<br>Ottawa ON K1Z 1A1          | 291.7        | <u>111</u>     |
| Canadian Bank Note Company Limited | 145 Richmond Rd<br>Ottawa ON K1Z 1A1          | 291.7        | <u>111</u>     |
| Essiac Canada Intl Inc.            | 164 Richmond Rd<br>Ottawa ON K1Z 6W2          | 282.1        | <u>117</u>     |

# SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 36 SPL site(s) within approximately 0.30 kilometers of the project property.

| Site              | <u>Address</u>   | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------|--|---------------------|----------------|
| PRIVATE RESIDENCE | 325 TWEEDSMUIR AVE, OTTAWA<br>FURNACE OIL TANK<br>OTTAWA CITY ON K1Z 5N3 | 13.8                | <u>2</u>       |

| Site                                    | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|---|---|---------------------|----------------|
| DRUMMOND FUELS                          | JAYS GAS BAR, 320 MCRAE AVE (SCOTT<br>AND MCRAE) TANK TRUCK (CARGO)<br>OTTAWA CITY ON K1Z 5R8 | 0.0                 | <u>4</u>       |
|   | 335 Tweedsmuir Ave<br>Ottawa ON   | 10.6                | <u>6</u>       |
|   | Ottawa ON   | 76.0                | <u>18</u>      |
| Construction <unofficial></unofficial>  | 319 McRae St.<br>Ottawa ON  | 57.6                | <u>19</u>      |
|   | 359 McRae Street <unofficial><br/>Ottawa ON K1Z 8P4</unofficial>                              | 53.0                | <u>20</u>      |
| Hydro Ottawa Limited                    | 305 Clifton Rd<br>Ottawa ON   | 153.1               | <u>26</u>      |
|   | 342 Athlone Avenue<br>Ottawa ON K1Z 5M4   | 151.0               | <u>27</u>      |
| PRIVATE BUSINESS (N.O.S.)               | 225 RICHMOND RD. OTTAWA<br>OTTAWA CITY ON K1Z 6W7   | 127.1               | <u>32</u>      |
| SNC-Lavalin Constructors (Pacific) Inc. | 250 Lanark Avenue<br>Ottawa ON  | 158.3               | <u>34</u>      |
|   | Graham Spry Building, 250 Lanark Ave.<br><unofficial><br/>Ottawa ON K1Z 1G4</unofficial>      | 158.3               | <u>34</u>      |
| City of Ottawa                          | 1997 Scott St.<br>Ottawa ON   | 204.0               | <u>45</u>      |

| <u>Site</u>                    | Address<br>2046 Scott St<br>Ottawa ON   | <u>Distance (m)</u><br>208.3 | <u>Map Key</u><br><u>46</u> |
|--------------------------------|---|------------------------------|-----------------------------|
|                                | 255 Richmond Rd<br>Ottawa; Ottawa ON NA                                       | 175.6                        | <u>52</u>                   |
|                                | 222 Richmond Rd.<br>Ottawa ON   | 175.7                        | <u>56</u>                   |
|                                | 222 Richmond Road<br>Ottawa ON K1Z 6W6  | 175.7                        | <u>56</u>                   |
| City of Ottawa                 | corner of Tweedsmuir Ave & Richmond Road<br>Ottawa ON                         | 180.0                        | <u>58</u>                   |
| ULTRAMAR                       | 261 RICHMOND ROAD TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON K1Z 6X1             | 189.9                        | <u>60</u>                   |
| Enbridge Gas Distribution Inc. | 263 Richmond Rd<br>Ottawa ON  | 190.0                        | <u>61</u>                   |
| MOTOR VEHICLE                  | 259 RICHMOND RD. MOTOR VEHICLE<br>(OPERATING FLUID)<br>OTTAWA CITY ON K1Z 6X1 | 195.0                        | <u>66</u>                   |
| PETRO-CANADA                   | 236 RICHMOND ROAD SERVICE STATION<br>OTTAWA CITY ON K1Z 6W6                   | 198.8                        | <u>72</u>                   |
| SUNOCO                         | 256 RICHMOND ROAD TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON K1Z 6W9             | 231.3                        | <u>86</u>                   |
| Enbridge Gas Distribution Inc. | 238 Richmond Road<br>Ottawa ON  | 229.0                        | <u>88</u>                   |
| Enbridge Gas Distribution Inc. | 310 Elmsgrove Ave<br>Ottawa ON  | 298.4                        | <u>108</u>                  |

| <u>Site</u>  | Address   | <u>Distance (m)</u> | <u>Map Key</u> |
|--|---|---------------------|----------------|
| Canadian Bank Note Company, Limited  | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | 291.7               | <u>111</u>     |
| Canadian Bank Note Company, Limited  | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | 291.7               | <u>111</u>     |
| Pinchin Environmental Ltd.   | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | 291.7               | <u>111</u>     |
| Waste Management of Canada<br>Corporation; Canada Bank<br>Note <unofficial></unofficial> | 145 Richmond Rd<br>Ottawa ON K1Z 1A1                    | 291.7               | <u>111</u>     |
| PRIVATE BUSINESS   | 145 RICHMOND DR. STORAGE TANK<br>OTTAWA CITY ON K1Z 1A1 | 291.7               | <u>111</u>     |
|  | 2070 Scott Street<br>Ottawa ON K1Z 6S9                  | 298.6               | <u>112</u>     |
| 8596239 Canada Inc. <unofficial></unofficial>  | 400 Athlone Ave<br>Ottawa ON                            | 284.0               | <u>119</u>     |
| Enbridge Gas Distribution Inc.   | 415 Tweedsmuir Avenume<br>Ottawa ON K1Z 5N6             | 275.2               | <u>121</u>     |
|  | 281 Lanark Ave<br>Ottawa ON                             | 299.5               | <u>123</u>     |
| CBRE <unofficial></unofficial>   | 281 Lanark Avenue<br>Ottawa ON K1Z 6R8                  | 299.5               | <u>123</u>     |
|  | 200 Clearview Ave<br>Ottawa ON                          | 297.8               | <u>124</u>     |

# WWIS - Water Well Information System

<u>Site</u>

<u>Site</u>

PRIVATE RESIDENCE

A search of the WWIS database, dated Feb 28, 2019 has found that there are 37 WWIS site(s) within approximately 0.30 kilometers of the project property.

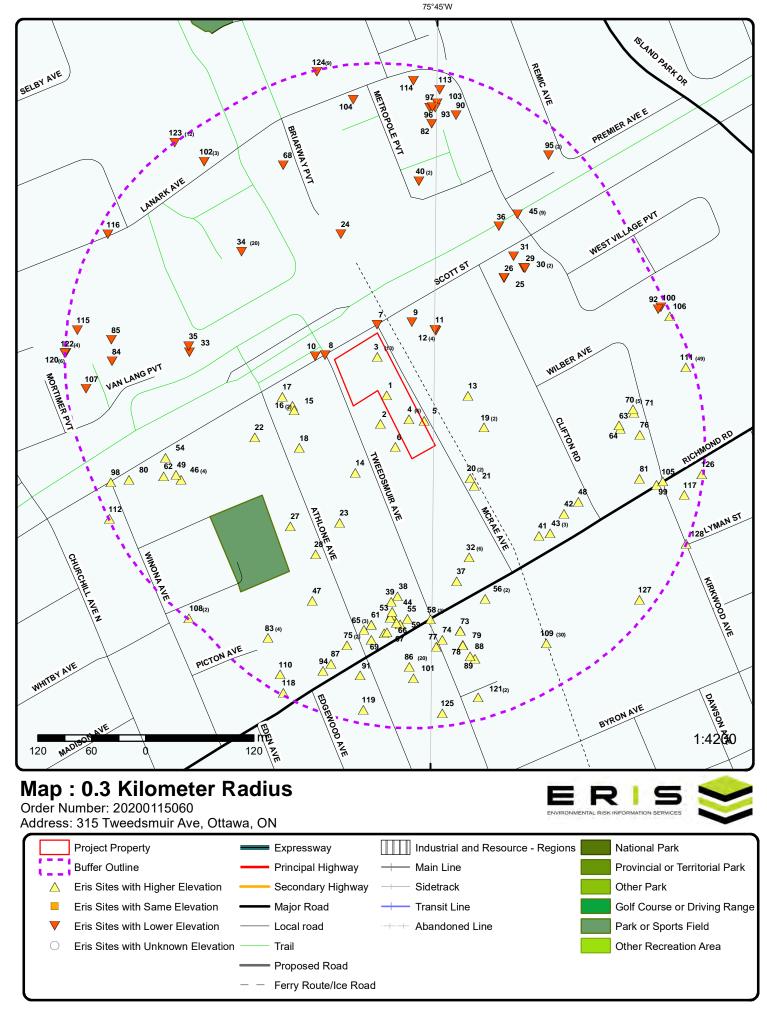
| 2 | Address<br>ON<br>Well ID: 7265890                 | <b>Distance (m)</b><br>39.6 | <u>Map Key</u><br>9 |
|---|---|-----------------------------|---------------------|
|   | lot 57<br>OTTAWA ON                               | 69.2                        | <u>17</u>           |
|   | Well ID: 1535860<br>OTTAWA ON<br>Well ID: 7245885 | 150.6                       | <u>28</u>           |
|   | OTTAWA ON<br><b>Well ID:</b> 7240885              | 161.2                       | <u>33</u>           |
|   | OTTAWA ON<br><b>Well ID:</b> 7240887              | 162.7                       | <u>35</u>           |
|   | OTTAWA ON<br><b>Well ID:</b> 7300858              | 153.9                       | <u>38</u>           |
|   | OTTAWA ON<br><b>Well ID:</b> 7300863              | 160.7                       | <u>39</u>           |
|   | OTTAWA ON<br>Well ID: 7300862                     | 171.5                       | <u>44</u>           |
|   | ON  | 192.9                       | <u>47</u>           |

| Address<br>Well ID: 1532963          | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|---------------------|----------------|
| OTTAWA ON<br><b>Well ID:</b> 7170723 | 211.3               | <u>49</u>      |
| OTTAWA ON                            | 178.7               | <u>53</u>      |
| <i>Well ID:</i> 7300860<br>OTTAWA ON | 215.3               | <u>54</u>      |
| <b>Well ID:</b> 7170722              | 178.1               | 55             |
| OTTAWA ON<br><i>Well ID:</i> 7300859 |                     | _              |
| Ottawa ON<br><i>Well ID:</i> 7115803 | 182.8               | <u>57</u>      |
| Ottawa ON<br><b>Well ID:</b> 7295741 | 184.5               | <u>59</u>      |
| OTTAWA ON                            | 196.5               | <u>67</u>      |
| <i>Well ID:</i> 7300861<br>OTTAWA ON | 213.5               | <u>68</u>      |
| Well ID: 7240886                     |                     |                |
| Ottawa ON<br><i>Well ID:</i> 7136557 | 206.0               | <u>69</u>      |
| ON<br><b>Well ID:</b> 7224472        | 223.9               | <u>71</u>      |
| ON                                   | 203.9               | <u>74</u>      |
| Well ID: 7136559                     |                     |                |

68

| Address<br>Ottawa ON<br><i>Well ID:</i> 7136558 | <u>Distance (m)</u><br>210.8 | <u>Map Key</u><br><u>77</u> |
|---|------------------------------|-----------------------------|
| ON<br><i>Well ID:</i> 1508932                   | 214.7                        | <u>79</u>                   |
| OTTAWA ON<br><b>Well ID:</b> 1536023            | 229.8                        | <u>81</u>                   |
| Ottawa ON<br><i>Well ID:</i> 7265950            | 239.8                        | <u>82</u>                   |
| Ottawa ON<br><i>Well ID:</i> 7233868            | 249.0                        | <u>85</u>                   |
| ON<br><i>Well ID:</i> 7317351                   | 245.1                        | <u>87</u>                   |
| Ottawa ON<br><i>Well ID:</i> 7265949            | 257.3                        | <u>90</u>                   |
| ON<br><i>Well ID:</i> 7179257                   | 289.8                        | <u>92</u>                   |
| Ottawa ON<br><i>Well ID:</i> 7290747            | 256.8                        | <u>93</u>                   |
| ON<br><i>Well ID:</i> 7317352                   | 255.9                        | <u>94</u>                   |
| Ottawa ON<br><i>Well ID:</i> 7290746            | 258.2                        | <u>96</u>                   |
| Ottawa ON                                       | 258.5                        | <u>97</u>                   |

| Address<br>Well ID: 7265951          | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|---------------------|----------------|
| ON                                   | 244.1               | <u>101</u>     |
| <b>Well ID:</b> 7242470              | 263.6               | 103            |
| Ottawa ON<br><i>Well ID:</i> 7290748 |                     |                |
| Ottawa ON                            | 278.8               | <u>113</u>     |
| <b>Well ID:</b> 7265948              |                     |                |
| OTTAWA ON<br><b>Well ID:</b> 7290749 | 283.0               | <u>114</u>     |
|                                      | 296.7               | 118            |
| ON<br><b>Well ID:</b> 7224473        |                     |                |



Source: © 2015 DMTI Spatial Inc.

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Aerial Year: 1905

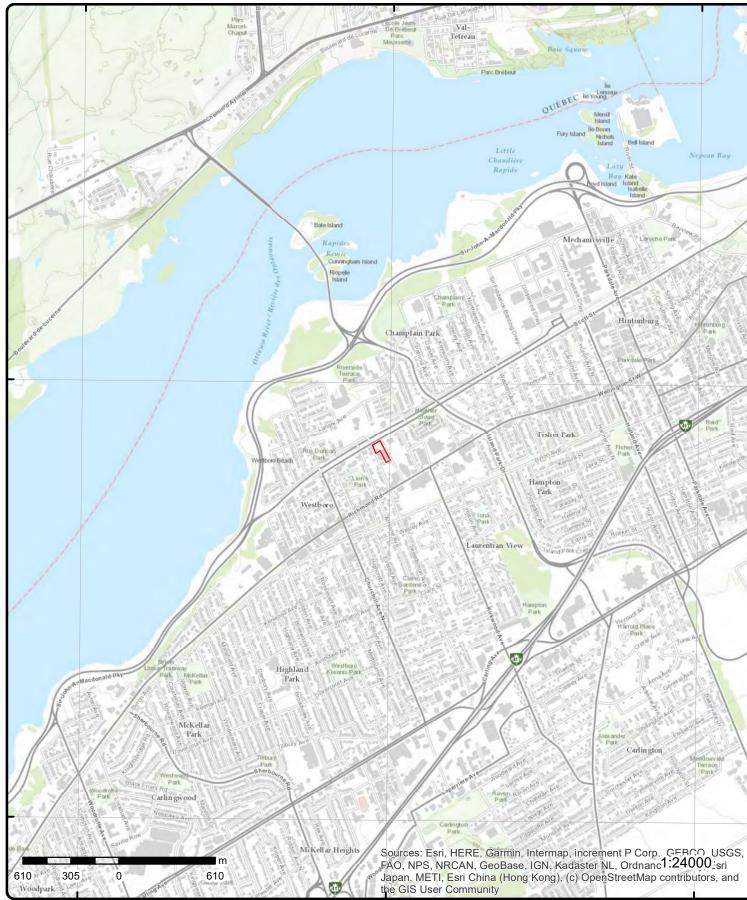
Address: 315 Tweedsmuir Ave, Ottawa, ON

Source: ESRI World Imagery

Order Number: 20200115060



© ERIS Information Limited Partnership



75°45'W

45°24'N

# **Topographic Map**

## Address: 315 Tweedsmuir Ave, ON

Source: ESRI World Topographic Map

75°46'30"W

Order Number: 20200115060

75°43'30"W

45°24'N

45°22'30"N



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## Detail Report

| Мар Кеу   | Number<br>Records     |   | Direction/<br>Distance (m)                           | Elev/Diff<br>(m) | Site  |                                      | DB  |
|---|-----------------------|---|--|------------------|---|--------------------------------------|-----|
| 1   | 1 of 1                |   | SE/0.0   | 64.1 / 0.35      | 320 McRae Ave, 1976 S<br>Tweensmuir Avenue<br>Ottawa ON K1Z 5N3                                 | Scott Street, 311 & 315              | EHS |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Received<br>Previous Site<br>Lot/Building S<br>Additional Info | d:<br>Name:<br>Size:  | 2018100.<br>C<br>Custom F<br>09-OCT-<br>02-OCT- | Report<br>18   | d/or Site Plans  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.750654<br>45.396073 |     |
| <u>3</u>  | 1 of 13               |   | NNW/0.0  | 63.7/ 0.01       | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z6T3   |                                      | PRT |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L):<br>Licence #:  |                       |   | 11085<br>retail<br>1996-01-31<br>68100<br>0052376001 |                  |   |                                      |     |
| 3   | 2 of 13               |   | NNW/0.0  | 63.7/ 0.01       | JAY'S GAS BAR<br>1976 SCOTT STREET<br>OTTAWA ON K1Z 6T3   |                                      | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descriptic                      | nrs:<br>llity:<br>ty: | ON88922<br>03,04                                | 252  |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                    |                                      |     |
| <u>3</u>  | 3 of 13               |   | NNW/0.0  | 63.7/ 0.01       | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3  |                                      | EXP |
| Instance No:  |                       |   | 9734771  |                  |   |                                      |     |
| Instance ID:<br>Instance Type   | );                    |   | FS Facility  |                  |   |                                      |     |
| Description:<br>Status:<br>TSSA Program<br>Maximum Haz  |                       |   | EXPIRED  |                  |   |                                      |     |
| Facility Type:<br>Expired Date:   |                       |   | 12/29/2001   |                  |   |                                      |     |

| Мар Кеу  | Number of<br>Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|--|------------------|--|-----|
| <u>3</u>   | 4 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON         | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Progran<br>Maximum Haz<br>Facility Type:<br>Expired Date: | n Area:<br>ard Rank: | 10108736<br>12145<br>FS Facility<br>FS Propane Refill (<br>EXPIRED | Cntr - Cylr Fill |  |     |
| <u>3</u>   | 5 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3 | EXP |
| Instance No:<br>Instance ID:   |                      | 10906701   |                  |  |     |
| Instance Type<br>Description:  | );                   | FS Liquid Fuel Tan   | k                |  |     |
| Status:<br>TSSA Program<br>Maximum Haz   |                      | EXPIRED  |                  |  |     |
| Facility Type:<br>Expired Date:  |                      | 12/29/2001   |                  |  |     |
| <u>3</u>   | 6 of 13              | NNW/0.0  | 63.7/ 0.01       | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3 | EXP |
| Instance No:   |                      | 10906674   |                  |  |     |
| Instance ID:<br>Instance Type  |                      | FS Liquid Fuel Tan   | k                |  |     |
| Description:<br>Status:<br>TSSA Program<br>Maximum Haz   | ard Rank:            | EXPIRED  |                  |  |     |
| Facility Type:<br>Expired Date:  |                      | 12/29/2001   |                  |  |     |
| <u>3</u>   | 7 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3 | EXP |
| Instance No:   |                      | 10906683   |                  |  |     |
| Instance ID:<br>Instance Type  |                      | FS Liquid Fuel Tan   | k                |  |     |
| Description:<br>Status:<br>TSSA Program<br>Maximum Haz   |                      | EXPIRED  |                  |  |     |
| Facility Type:<br>Expired Date:  |                      | 12/29/2001   |                  |  |     |
| 3  | 8 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST                      | EXP |

| Мар Кеу  | Number of<br>Records  | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site   | DB  |
|--|-----------------------|--|------------------|--|-----|
|  |                       |  |                  | OTTAWA ON  |     |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Prograu<br>Maximum Haz<br>Facility Type:<br>Expired Date: | m Area:<br>zard Rank: | 10906692<br>50912<br>FS Piping<br>FS Piping<br>EXPIRED   |                  |  |     |
| <u>3</u>   | 9 of 13               | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON         | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Program<br>Maximum Hat<br>Facility Type:<br>Expired Date: | m Area:<br>zard Rank: | 10906707<br>51397<br>FS Piping<br>FS Piping<br>EXPIRED   |                  |  |     |
| <u>3</u>   | 10 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON         | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Program<br>Maximum Hat<br>Facility Type:<br>Expired Date: | m Area:<br>zard Rank: | 11298190<br>77642<br>FS Propane Tank<br>FS Propane Tank<br>EXPIRED                                     |                  |  |     |
| <u>3</u>   | 11 of 13              | NNW/0.0  | 63.7/0.01        | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3 | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haz<br>Facility Type:<br>Expired Date: | m Area:<br>zard Rank: | 10906701<br>FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED<br>FS Liquid Fuel Tank<br>12/29/2001 | ı - Full Serve   |  |     |
| <u>3</u>   | 12 of 13              | NNW/0.0  | 63.7/ 0.01       | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3 | EXP |

| Мар Кеу   | Number<br>Records                                     |   | Elev/Diff<br>(m) | Site  | DI  |
|---|---|---|------------------|---|-----|
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:   | e:  | 10906674<br>FS Liquid Fuel Tank<br>FS Gasoline Station            | - Full Serve     |   |     |
| Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date                                       | zard Rank:  | EXPIRED<br>FS Liquid Fuel Tank<br>12/29/2001                      |                  |   |     |
| <u>3</u>  | 13 of 13  | NNW/0.0   | 63.7/ 0.01       | JS GAS BAR<br>1976 SCOTT ST<br>OTTAWA ON K1Z 6T3  | EXP |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra                      |   | 10906683<br>FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED | - Full Serve     |   |     |
| Maximum Ha<br>Facility Type<br>Expired Date   | zard Rank:  | FS Liquid Fuel Tank<br>12/29/2001                                 |                  |   |     |
| <u>4</u>  | 1 of 6  | SE/0.0  | 64.1 / 0.34      | DRUMMOND FUELS<br>JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND<br>MCRAE) TANK TRUCK (CARGO)<br>OTTAWA CITY ON K1Z 5R8   | SP  |
| Ref No:<br>Site No:<br>Incident Dt:   |   | 161738<br>11/5/1998   |                  | Discharger Report:<br>Material Group:<br>Health/Env Conseg:   |     |
| Year:<br>Incident Cau<br>Incident Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan | nt:<br>t Code:<br>t Name:<br>t Limit 1:<br>it Freq 1: | VALVE/FITTING LEAK OR FA  | ILURE            | Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region: |     |
| 1:<br>Environmen<br>Nature of Im<br>Receiving M<br>Receiving El<br>MOE Respor<br>Dt MOE Arvl                | pact:<br>edium:<br>nv:<br>nse:                        | NOT ANTICIPATED<br>LAND   |                  | Site Municipality: 20101<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:  |     |
| MOE Reporte<br>Dt Documen<br>Incident Rea<br>Site Name:   | t Closed:   | 11/5/1998<br>EQUIPMENT FAILURE                                    |                  | Site Map Datum:<br>SAC Action Class:<br>Source Type:  |     |
| Site County/L<br>Site Geo Ref<br>Incident Sum<br>Contaminant  | Meth:<br>mary:  | DRUMMOND FUELS  | S: 20L DIESEL S  | SPILLED TO ASPHALT  |     |
| <u>4</u>  | 2 of 6  | SE/0.0  | 64.1 / 0.34      | AUTO REB-EX INTERNATIONAL<br>320 McRae St<br>Ottawa ON K1Z 5R8  | SCT |

| Мар Кеу  | Numbe<br>Record |         | Direction/<br>Distance (m)                | Elev/Diff<br>(m) | Site   | DB   |
|--|-----------------|---------|---|------------------|--|------|
| Established:<br>Plant Size (ft <sup>2</sup><br>Employment:       | ²):             |         | 0000<br>0<br>0                            |                  |  |      |
| <u>Details</u><br>Description:<br>SIC/NAICS C                    | ode:            |         | Motor Vehicle Brake<br>336340             | e System Manufa  | cturing  |      |
| Description:<br>SIC/NAICS C                                      | ode:            |         | Motor Vehicle Trans<br>336350             | mission and Pow  | ver Train Parts Manufacturing  |      |
| Description:<br>SIC/NAICS Co                                     | ode:            |         | Other Motor Vehicle<br>336390             | Parts Manufactu  | Iring  |      |
| <u>4</u>   | 3 of 6          |         | SE/0.0                                    | 64.1 / 0.34      | AUTO REB-EX INTERNATIONAL INC<br>320 MCRAE AVE<br>OTTAWA ON K1Z 5R8              | AUWR |
| Headcode:<br>Headcode De<br>Phone:<br>List Name:<br>Description: | esc:            |         | 96400<br>Automobile Parts &<br>6137229499 | Supplies-Used &  | Rebuilt  |      |
| <u>4</u>   | 4 of 6          |         | SE/0.0                                    | 64.1 / 0.34      | CARSON'S BODY REPAIRS LTD.<br>320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8              | GEN  |
| Generator No<br>Status:  | o:              | ON1380  | 0500                                      |                  | PO Box No:<br>Country:   |      |
| Approval Ye<br>Contam. Fac<br>MHSW Facili                        | ility:          | 90      |   |                  | Choice of Contact:<br>Co Admin:<br>Phone No Admin:                               |      |
| SIC Code:<br>SIC Descripti                                       | ion:            | 6352    | PAINT/BODY REPA                           | AIR              |  |      |
| <u>Detail(s)</u>   |                 |         |   |                  |  |      |
| Waste Class:<br>Waste Class                                      |                 |         | 122<br>ALKALINE WASTE                     | S - OTHER MET    | ALS  |      |
| <u>4</u>   | 5 of 6          |         | SE/0.0                                    | 64.1 / 0.34      | CARSON'S BODY REPAIRS (OUT OF BUSINESS)<br>320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R8 | GEN  |
| Generator No<br>Status:  | o:              | ON1380  | 0500                                      |                  | PO Box No:<br>Country:   |      |
| Approval Ye<br>Contam. Fac                                       | ility:          | 92,93,9 | 5,96,97,98                                |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                   |      |
| MHSW Facili<br>SIC Code:<br>SIC Descripti                        | -               | 6352    | PAINT/BODY REPA                           | NR               | r none no Aunin.   |      |
| <u>Detail(s)</u>   |                 |         |   |                  |  |      |
| Waste Class:<br>Waste Class                                      |                 |         | 122<br>ALKALINE WASTE                     | S - OTHER MET    | ALS  |      |

| Мар Кеу                                       | Number<br>Record |                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |                        | DB  |
|---|------------------|-----------------------|----------------------------|------------------|---|------------------------|-----|
| <u>4</u>                                      | 6 of 6           |                       | SE/0.0                     | 64.1 / 0.34      | CARSON'S BODY RE<br>320 MCRAE AVENUE<br>OTTAWA ON K1Z 5R            |                        | GEN |
| Generator No                                  | o:               | ON1380                | 500                        |                  | PO Box No:  |                        |     |
| Status:<br>Approval Yea                       | are.             | 94                    |                            |                  | Country:<br>Choice of Contact:                                      |                        |     |
| Contam. Faci<br>MHSW Facilit                  | ility:           | 0-1                   |                            |                  | Co Admin:<br>Phone No Admin:  |                        |     |
| SIC Code:<br>SIC Descriptio                   | on:              | 6352                  | PAINT/BODY REP             | PAIR             |   |                        |     |
| <u>Detail(s)</u>                              |                  |                       |                            |                  |   |                        |     |
| Waste Class:<br>Waste Class I                 | Desc:            |                       | 122<br>ALKALINE WAST       | ES - OTHER MET   | ALS   |                        |     |
| <u>2</u>                                      | 1 of 1           |                       | S/13.8                     | 64.8 / 1.12      | PRIVATE RESIDENCE<br>325 TWEEDSMUIR AV<br>TANK<br>OTTAWA CITY ON K1 | VE, OTTAWA FURNACE OIL | SPL |
| Ref No:                                       |                  | 197780                |                            |                  | Discharger Report:  |                        |     |
| Site No:<br>Incident Dt:                      |                  | 4/6/2001              |                            |                  | Material Group:<br>Health/Env Conseg:                               |                        |     |
| Year:<br>Incident Caus<br>Incident Even       |                  |                       | OSE LEAK                   |                  | Client Type:<br>Sector Type:<br>Agency Involved:                    |                        |     |
| Contaminant<br>Contaminant                    |                  |                       |                            |                  | Nearest Watercourse:<br>Site Address:                               |                        |     |
| Contaminant<br>Contam Limit                   |                  |                       |                            |                  | Site District Office:<br>Site Postal Code:                          |                        |     |
| Contaminant                                   | UN No 1:         |                       |                            |                  | Site Region:  |                        |     |
| Environment Nature of Imp                     |                  | Possible<br>Soil cont | amination                  |                  | Site Municipality:<br>Site Lot:                                     | 20107                  |     |
| Receiving Me<br>Receiving En<br>MOE Respons   | dium:<br>v:      | Land                  |                            |                  | Site Conc:<br>Northing:<br>Easting:                                 |                        |     |
| Dt MOE Arvl o<br>MOE Reporte<br>Dt Document   | on Scn:<br>d Dt: | 4/6/2001              |                            |                  | Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:          |                        |     |
| Incident Reas<br>Site Name:<br>Site County/D  | on:<br>District: | UNKNO                 | WN                         |                  | Source Type:  |                        |     |
| Site Geo Ref I<br>Incident Sum<br>Contaminant | mary:            |                       | PRIVATE RESIDE             | ENCE FURNACE (   | DIL TANK SMALL LEAK   |                        |     |
| <u>5</u>                                      | 1 of 1           |                       | ESE/1.6                    | 64.8 / 1.07      | Mcrae Avenue<br>Ottawa ON   |                        | EHS |
| Order No:                                     |                  | 2014022               | 6049                       |                  | Nearest Intersection:   |                        |     |
| Status:<br>Report Type:                       |                  | C<br>Custom           | Report                     |                  | Municipality:<br>Client Prov/State:                                 | Ottawa<br>ON           |     |
| Report Type:<br>Report Date:                  |                  | 04-MAR-               | •                          |                  | Search Radius (km):   | .05                    |     |
| Date Received                                 |                  | 26-FEB-               | 14                         |                  | Х:  | -75.750119             |     |
| Previous Site<br>Lot/Building S               |                  | NA<br>220 m           |                            |                  | Y:  | 45.39582               |     |
|   | o Ordered        | -                     | City Directory             |                  |   |                        |     |

| ie No: NA Material Group:<br>cident D: 2018/12/21<br>Healt/Kern Conseq:<br>cident Event:<br>cident Event   |   | umber o<br>ecords | of Direction/<br>Distance (m)   | Elev/Diff<br>(m)         | Site  |                                   | D         |
|--|---|-------------------|---|--------------------------|---|-----------------------------------|-----------|
| ie No: NA NA Material Group:<br>defent D: 2018/12/21<br>defent Case:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>cident Csae:<br>Saeta Type:<br>Unknown / NA<br>Agency Involved:<br>Nearest Watercourse:<br>Nature Nature Nature Nature Nature<br>material Name:<br>ontaminant Name:<br>Nature Nature Nature Nature<br>Site Address:<br>Site Address:<br>Adverting:<br>Site Address:<br>Adverting:<br>Site Address:<br>Adverting:<br>Site Address:<br>Adverting:<br>Site Address:<br>Adverting:<br>Site Address:<br>Adverting:<br>Site Adverting:<br>Site Ad   | <u>6</u> 1 of   | f 1               | SSE/10.6  | 64.8 / 1.07              |   |                                   | SPL       |
| ciden D::       2018/12/21       Heatth/Env Conseq:       2 - Minor Environment         cident Cause:       Clinet Type:       Unknown / N/A         cident Cause:       Sector Type:       Unknown / N/A         cident Cause:       Site District Office:       Ottawa         ontaminant Limit 1:       Site District Office:       Ottawa         ontaminant Limit 1:       Site Postal Code:       Site Postal Code:         ontaminant Limit 6:       Site Postal Code:       Ottawa         ontaminant UN No 1:       1075       Site Region:       Eastern         ontaminant UN no 1:       1075       Site Region:       Eastern         ontaminant Code:       Site Nation       Ottawa       Site Code:       Ottawa         ontaminant Name       Ar       Site Code:       Ottawa       Ottawa         ontaminant Name       Ar       Site Map Datum:       Site Map Datum: <td< td=""><td>Ref No:</td><td>2</td><td>2481-B7NJFP</td><td></td><td></td><td></td><td></td></td<>  | Ref No:   | 2                 | 2481-B7NJFP   |                          |   |                                   |           |
| ear:<br>cident Event:<br>cident Event:   | Site No:  |                   |   |                          | -   |                                   |           |
| cident Cause:       Leak/Broak       Sector Type:       Unknown / N/A         cident Cause:       Leak/Broak       Agency Involved:       Marrows / N/A         ontaminant Code:       33       Mearest Watercourse:       Ottawa         ontaminant Limit 1:       Site District Office:       Ottawa       Ottawa         ontaminant Limit 7:       Site Region:       Eastern       Ottawa         ontaminant WN 0:1:       1075       Site Region:       Eastern         ontaminant With pact:       Site Conc:       Ottawa         ature of Impact:       Site Conc:       Ottawa         ature of Impact:       Site Conc:       Ottawa         color Response:       No       Easting:       Ottawa         OR Response:       Operator/Human Error       SAC Action Class:       Air Spills - Gases and Vapours         Source Type:       Operator/Human Error       SAC Action Class:       Air Spills - Gases and Vapours         Source Type:       Operator/Human Error       SAC Action Class:       Air Spills - Gases and Vapours         ofdent Reson:       Costor Marking:       TSSAlenbridge: 1/2' gasline-cluNOFFICIAL>       Sace Action Class:         if of 1       N9.1       63.0/-0.73       City of Ottawa         McRan Awa and Scott St       Ottawa O   |   | 2                 | 2018/12/21  |                          |   | 2 - Minor Environment             |           |
| ciden Event: Lesk/Break Agency Involved:<br>ontaminant Constantinant Constantion Constantinant Constantinat Constantination Constantinat Constantination Constantinat Constantination Constantico   |   |                   |   |                          | ••  | Linknown / N/A                    |           |
| ontaminant Code:       35       Mearest Watercourse:         ontaminant Limit 1:       Ontaminant Limit 1:       335 Tweedsmuir Ave         ontaminant Limit 1:       Site District Office:       Ottawa         ontaminant Limit 1:       Site Region:       Eastern         ontaminant Limit 1:       Site Conc:       Site Region:       Eastern         off Response:       No       Easting:       Easting:         color Response:       No       Easting:       Air Spills - Gases and Vapours         Dock Response:       Operator/Human Error       SAC Action Class:       Air Spills - Gases and Vapours         Operator/Human Error       Dock Mark:       TSSA/Enbridge: 1/2* gasline damage       Other - see incident description         Z       1 of 1       N9:1       63.0 / -0.73       City of Ottawa       McRae Ave and Scott St         oftem Reson:       ECA       Longitude:       Easting:       Easting:         tet County/District:       te Goar Mark:       City: of Ottawa       McRae Ave and Scott St         oftent Summe:       District City: City: of Ottawa </td <td></td> <td>1</td> <td>eak/Break</td> <td></td> <td></td> <td>OTIKHOWIT / IN/A</td> <td></td>   |   | 1                 | eak/Break   |                          |   | OTIKHOWIT / IN/A                  |           |
| ortaminant Name: NATURAL GAS (METHANE) Site Address: 335 Tweedsmuir Ave<br>ortaminant Init Freq f:<br>ortaminant INN 01: 1075<br>Site Postal Code:<br>Ottawa<br>Site Postal Code:<br>Ottawa<br>Site Postal Code:<br>Ottawa<br>Site Postal Code:<br>Ottawa<br>Site Postal Code:<br>Ottawa<br>Site Code:<br>Site Municipality: Ottawa<br>Site Conc:<br>Site Conce:<br>Site Conce:<br>Si                         |   |                   |   |                          |   |                                   |           |
| ontaminant Limit 1: Site District Office: Ottawa<br>ontamil Limit Freq 1: Site Postal Code:<br>antaminant UN No 1: 1075 Site Region: Eastern<br>Nironment Impact: Site Lot: Ottawa<br>ature of Impact: Site Lot: Ottawa<br>eeriving Medium: Site Cone:<br>Geriving Medium: Site Cone:<br>Correct Site Arvion Scn: Correct Site Acou:<br>OC Responsed Di 2018/12/21 Site Map Datum:<br>DC Reported Di 2018/12/21 Site Map Datum:<br>Site Contry/Site: Enbridge: 1/2' gasline-damage<br>ontaminant Oty: 0 other - see incident description  |   |                   |   |                          |   | 335 Tweedsmuir Ave                |           |
| ontaminant UN Vo 1: 1075 Site Region: Eastern<br>Wriconnent Impact: Site Municipality: Ottawa<br>strue of Impact: Site Lot: Site Conc: Site Lot: Site Conc: Site Lot: Site Conc: Concent Closed: Closed   | Contaminant Limi  |                   | , , , , , , , , , , , , , , , , , , ,   |                          | Site District Office:   | Ottawa                            |           |
| nvironment impact:<br>stire Municipality: Ottawa<br>serving Fire Sponse: No<br>GE Response: Source Type: Source Type: Pipeline/Components<br>Source Type: Pipeline/Components<br>Source Type: Pipeline/Components<br>Ge Ref Mech:<br>cident Summary: TSSA/Enbridge: 1/2' gasline damage<br>ontaminant Qty: 0 other - see incident description<br>T<br>T<br>1 of 1<br>N9.1<br>63.0/-0.73<br>City of Ottawa<br>McRae Ave and Scott St<br>Ottawa OK KIP 1/1<br>pproval No:<br>gastar-BW/VTEH<br>tatus: Approved<br>Longitude:<br>Geometry X:<br>Geometry X:<br>Geometry X:<br>MUNICIPAL AND PRIVATE SEWAGE WORKS<br>MUNICIPAL SEWAGE WORKS<br>MUNICIP   | Contam Limit Free   | q 1:              |   |                          | Site Postal Code:   |                                   |           |
| ature of Impaci:       Site Lot:         eerving Medium:       Site Conc:         eerving Medium:       Site Conc:         Source Type:       No         DCE Response:       No         DCE Response:       No         DCE Response:       No         DCE Reported Dt:       2018/12/21         Site Geo Ref Accu:       Site Geo Ref Accu:         Source Type:       Pipeline/Components         Enbridge: 1/2" gasline-dUNOFFICIAL>       Fibridge: 1/2" gasline damage         ontaminant CQ:       0 other - see incident description         It is Goo Ref Meth:       cident Summary:         other - see incident description       Other - see incident description         It of 1       N9.1       63.0/-0.73       City of Ottawa         MCRae Ave and Scott St       Ottawa ON K1P 1J1         pproval No:       3347-9WUTEH       MOE District:         pproval Date:       2015-05-27       City:         Katus:       Approved       Longitude:         ecord Type:       ECA       Latitude:         oproval Type:       ECA       Latitude:         oproval Type:       ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS         MUNCIPAL AND PRIVATE SEWAGE WORKS       Munkipal & Private sewage  | Contaminant UN I  | No 1: 1           | 1075  |                          | Site Region:  | Eastern                           |           |
| seeving Medium:<br>seeving Parts<br>VIDE FArsponse:<br>No<br>Site Conce:<br>Site Conce:<br>Site Conce:<br>Site Conce:<br>Site Conce:<br>Site Conce:<br>Site Kap Datum:<br>Source Type:<br>Pipeline/Components<br>Source Type:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/Components<br>Source:<br>Pipeline/   | •   |                   |   |                          |   | Ottawa                            |           |
| eceiving Erne: Air Northing:<br>DE Response: No Easting:<br>Site Goo Ref Accu:<br>Site Goo Ref Accu:<br>Site Goo Ref Accu:<br>Source Type: Pipeline/Components<br>Enbridge: 1/2" gasline-UNOFFICIAL><br>Enbridge: 1/2" gasline-UNOFFICIAL><br>Enbridge: 1/2" gasline-UNOFFICIAL><br>Enbridge: 1/2" gasline-UNOFFICIAL><br>T SSA/Enbridge: 1/2" gasline damage<br>o other - see incident description<br>0 other - see incident description<br>0 other - see incident description<br>1 of 1 N/9.1 63.0/-0.73 City of Ottawa<br>MCRee Ave and Scott St<br>Ottawa OK KIP 1.11<br>proval No:<br>3347-9WUTEH MOE District:<br>tatus: Approved<br>ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br>WP Area Name:<br>porval Date:<br>ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br>MCRee Ave and Scott St<br>Ottawa OK KIP 1.11<br>Borroved Longitude:<br>ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br>MCRee Ave and Scott St<br>Ottawa ON<br>WP Area Name:<br>porval Type:<br>ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br>MCRee Ave and Scott St<br>Ottawa ON<br>We Area Name:<br>porval Type:<br>MCRee Ave and Scott St<br>MCRee Ave Ave Ave Avecessenvironment.ene.gov.on.ca/instruments/8629-9WJKE5-14.pdf<br>B<br>1 of 1 WWW/11.5 63.5/-0.18 Tweedsmuir Avenue and Scott Street<br>Ottawa ON<br>MCREE MCRM, The St<br>MCREE MCRM, The St<br>M   | lature of Impact:   |                   |   |                          |   |                                   |           |
| OE       Easting:<br>Site Geo Ref Accu:<br>Site Geo Ref Accu:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class: Air Spills - Gases and Vapours<br>Source Type: Pipeline/Components<br>Enbridge: 1/2" gasline-UNOFFICIAL>         Operator/Human Error<br>Ite Name:<br>Enbridge: 1/2" gasline-UNOFFICIAL>       Source Type:<br>Pipeline/Components       Pipeline/Components         If County IDIStrict:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>Ite Geomy/District:<br>District:<br>Poproval No:<br>Sat7-9/WUTEH       N/8.1       G3.0/-0.73       City of Ottawa<br>McRae Ave and Scott St<br>Ottawa ON K1P 1.11         pproval No:<br>Sat07-9/WUTEH       MS.1       G3.0/-0.73       City of Ottawa<br>McRae Ave and Scott St<br>Ottawa ON K1P 1.11         pproval No:<br>Sat07-9/WUTEH       MOE District:<br>Geometry X:<br>Geometry X:<br>Ge  | •   |                   |   |                          |   |                                   |           |
| INDE Arvl on Scn:       Site Geo Ref Accu:         OC Reported Tic       2018/12/21         Site Map Datum:       SAC Action Class:         Ac Action Class:       Air Spills - Gases and Vapours         Source Type:       Pipeline/Components         Enbridge: 1/2" gasline-dUNOFFICIAL>       Source Type:         Tis Goo Ref Meth:       Enbridge: 1/2" gasline damage         ontaminant Gy:       0 other - see incident description         Image: Tis Argent and the state and t  |   |                   |   |                          | •   |                                   |           |
| OE Reported Di:       2018/12/21       Site Map Datum:       Source Type:       Air Spills - Gases and Vapours         Colorent Closed:       Coperator/Human Error       Source Type:       Pipeline/Components         Enbridge:       1/2" gasline-cUNOFFICIAL>       Source Type:       Pipeline/Components         If       1 of 1       N/9.1       63.0/-0.73       City of Ottawa         McRae Ave and Scott St       Ottawa ON K1P 1.11         pproval No:       3347-9WUTEH       MOE District:       City:         pproval Date:       2015-05-27       City:       City:         ecord Type:       FCA       Latitude:       Componenty X:         mix Approved       Longitude:       Componenty X:       Geometry X:         MCRae Ave and Scott St       Geometry X:       Geometry X:       MUNICIPAL AND PRIVATE SEWAGE WORKS         MP Area Name:       IDS       Geometry X:       Geometry X:         uil Address:       Ji of 1       WWW11.5       63.5/-0.18       Tweedsmuir Avenue and Scott Street         Vatawa ON       Streetile of Approved       Longitude:       Citawa ON       Citawa ON         Uil POF Link:       https://www.accessenvironment.ene.gov.on.ca/instruments/8629-9WJKE5-14.pdf       MOR Citawa ON         Seoter:       G2001       Sp   | •   |                   | NO  |                          |   |                                   |           |
| the Document Closed:<br>ic cident Reason:<br>te Name:<br>ie County/District:<br>ie Geo Ref Meth:<br>cident Summary:<br>ie Geo Ref Meth:<br>cident Summary:<br>infaminant Qty:<br>is Geo Ref Meth:<br>cident Summary:<br>is Geo Ref Meth:<br>is Geo Ref Meth:<br>cident Summary:<br>is Geo Ref Meth:<br>is Geo Ref Met |   |                   | 010/10/01   |                          |   |                                   |           |
| Operator/Human Error       Source Type:       Pipeline/Components         ite Name:       Enbridge: 1/2' gasline <unofficial>         ite County/District:       Fischidge: 1/2' gasline damage         ite County/District:       TSSA/Enbridge: 1/2' gasline damage         ontaminant Qty:       0 other - see incident description         Ite County/District:       TSSA/Enbridge: 1/2' gasline damage         ontaminant Qty:       0 other - see incident description         Ite County/District:       TSSA/Enbridge: 1/2' gasline damage         ontaminant Qty:       0 other - see incident description         Ite County/District:       TSSA/Enbridge: 1/2' gasline damage         oproval No:       3347-9WUTEH         MCRae Ave and Scott St       Ottawa ON KIP 1/J         pproval Date:       2015-05-27         citude:       Latitude:         ecord Type:       ECA         Mit Source:       IDS         geometry X:       Geometry X:         operoval Type:       MUNICIPAL AND PRIVATE SEWAGE WORKS         otject Type:       MUNICIPAL AND PRIVATE SEWAGE WORKS         uil Address:       McRae Ave and Scott St         uil Address:       McRae Ave and Scott St         uil Address:       Gornetry Kieseesenvir Avenue and Scott Street</unofficial>   |   |                   | 2018/12/21  |                          | •   | Air Spilla Cases and Vapouro      |           |
| ite Name:       Enbridge: 1/2* gasline dumage         ite Goo Ref Meth:       TSSA/Enbridge: 1/2* gasline damage         ontaminant Qy:       0 other - see incident description         Image: Ima   |   |                   | Doorotor/Humon Error  |                          |   |                                   |           |
| ite Gounty/District:       TSSA/Enbridge: 1/2" gasline damage         ite Geo Ref Meth:       O other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Geo Ref Meth:       0 other - see incident description         Ite Sec Ref Meth:       3347-9WUTEH       MoRae Ave and Scott St         Ite Sec Ref Meth:       City of Ottawa       Geometry X:         Georer Type:       ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS       Geometry Y:         Oproval Dype:       ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS       MeRae Ave and Scott St         If Address:       Mini Address:       MeRae Ave and Scott St         If Address:       01       State State:       Other State  |   | C                 | •   |                          | Source Type.  | Fipeline/Components               |           |
| ite Geo Fer Meth::<br>coldent Summary: District:<br>ontaminant Qty: District:<br>T 1 of 1 N9.1 63.0 / -0.73 City of Ottawa<br>McRae Ave and Scott St<br>Ottawa ON K1P J1<br>pproval No: 3347-9WUTEH MOE District:<br>pproval Date: 2015-05-27 City:<br>tatus: Approved Longitude:<br>ecord Type: ECA<br>tatus: Approved Longitude:<br>ink Source: IDS Geometry X:<br>Geometry X:<br>MCRae Ave and Scott St<br>Ottawa ON K1P J1<br>MOE District:<br>proval Date: 2015-05-27 City:<br>tatus: Approved Longitude:<br>ink Source: MCRAE Ave and Scott St<br>Geometry X:<br>MCRae Ave and Scott St<br>Geometry X:<br>MCRae Ave and Scott St<br>UNINCIPAL AND PRIVATE SEWAGE WORKS<br>MCRae Ave and Scott St<br>ull Address:<br>ull Address:<br>ull Address:<br>ull Address:<br>ull Address: Oftawa ON<br>ertificate #: 3783-4XTGTN<br>pplication Year: 01<br>sue Date: 62001<br>pproval Type: Municipal & Private sewage<br>tatus: Approved<br>pplication Type: New Certificate of Approval<br>lient Address: 111 Sussex Drive, 7th Floor<br>lient City: Ottawa<br>lient Address: 111 Sussex Drive, 7th Floor<br>lient Address: This application is for the construction of storm and sanitary severs on Tweedsmuir Avenue and Scott Street<br>the City of Ottawa.  |   | ict <sup>.</sup>  | Libildge. 1/2 gasi  |                          |   |                                   |           |
| cident Summary:       TSSA/Enbridge: 1/2* gasline damage<br>0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 other - see incident description         Image: Contaminant Qty:       0 oth  | •   |                   |   |                          |   |                                   |           |
| ontaminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       0 other - see incident description         Image: Contraminant Qty:       2015-05-27         Image: Contraminant Qty:       City:         Contraminant Qty:       City:         Contraminant Qty:       City:         Image: Contraminant Qty:       City:         Image: Contraminant Qty:       City:         Image: Contraminant Qty:       City:         Image: Contraminants:       City:         Image: Contraminants:       Contava         Image: Co   |   |                   | TSSA/Enbridge: 1/2  | 2" gasline damage        |   |                                   |           |
| McRae Ave and Scott St<br>Ottawa ON KTP 1J1         pproval No:       3347-9WUTEH         pproval Date:       2015-05-27         City:       City:         tatus:       Approved         Longitude:       composed         ecord Type:       ECA         IbS       Geometry X:         Geometry Y:       Geometry Y:         pproval Type:       MUNICIPAL AND PRIVATE SEWAGE WORKS         orject Type:       MUNICIPAL AND PRIVATE SEWAGE WORKS         ddress:       McRae Ave and Scott St         ull Address:       McRae Ave and Scott St         ull PDF Link:       https://www.accessenvironment.ene.gov.on.ca/instruments/8629-9WJKE5-14.pdf         ************************************   | contaminant Qty:  |                   |   |                          |   |                                   |           |
| oftawa ON         ertificate #:       3783-4XTGTN         pplication Year:       01         sue Date:       6/20/01         pproval Type:       Municipal & Private sewage         tatus:       Approved         pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient Address:       111 Sussex Drive, 7th Floor         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streat         ontaminants:       Vitawa   | Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>ink Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address: | 2<br>A<br>E<br>II | 2015-05-27<br>Approved<br>ECA<br>DS<br>ECA-MUNICIPAL A<br>MUNICIPAL AND P<br>McRae Ave and Sc | PRIVATE SEWAGE<br>ott St | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>/AGE WORKS<br>WORKS | 9WJKE5-14.pdf                     |           |
| oftawa ON         ertificate #:       3783-4XTGTN         pplication Year:       01         sue Date:       6/20/01         pproval Type:       Municipal & Private sewage         tatus:       Approved         pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient Address:       111 Sussex Drive, 7th Floor         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streat         ontaminants:       Vitawa   | 9 1 0   | £ 1               | 14/51/4//11 5   | 62 5 / 0 19              | Twoodomuir Avonuo o   | and Soott Stroot                  |           |
| pplication Year:01sue Date:6/20/01pproval Type:Municipal & Private sewagetatus:Approvedpplication Type:New Certificate of Approvallient Name:Corporation of the City of Ottawalient Address:111 Sussex Drive, 7th Floorlient City:Ottawalient Postal Code:K1N 5A1roject Description:This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streatontaminants:  | <u>8</u> 101  | r 1               | WNW/11.5  | 63.57-0.18               |   | and Scott Street                  | CA        |
| Sue Date:       6/20/01         pproval Type:       Municipal & Private sewage         tatus:       Approved         pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streat         ontaminants:       Vitawa   | ertificate #:   |                   |   |                          |   |                                   |           |
| pproval Type:       Municipal & Private sewage         tatus:       Approved         pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streat         ontaminants:       Streat   | pplication Year:  |                   |   |                          |   |                                   |           |
| Approved         pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streat         ontaminants:       State  |   |                   |   | 50W200                   |   |                                   |           |
| pplication Type:       New Certificate of Approval         lient Name:       Corporation of the City of Ottawa         lient Address:       111 Sussex Drive, 7th Floor         lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streated on the City of Ottawa.         ontaminants:       The City of Ottawa.  |   |                   |   | sewaye                   |   |                                   |           |
| Itent Name:       Corporation of the City of Ottawa         Itent Address:       111 Sussex Drive, 7th Floor         Itent City:       Ottawa         Itent Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streated the City of Ottawa.         ontaminants:       Ottawa   |   |                   |   | oproval                  |   |                                   |           |
| lient Address:       111 Sussex Drive, 7th Floor         lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streated the City of Ottawa.         ontaminants:       The City of Ottawa.  | lient Name:   |                   |   |                          |   |                                   |           |
| lient City:       Ottawa         lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Streated the City of Ottawa.         ontaminants:       Ottawa  | lient Address:  |                   |   |                          |   |                                   |           |
| lient Postal Code:       K1N 5A1         roject Description:       This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Street the City of Ottawa.         ontaminants:       Image: Construction of Storm and Scott Street the City of Ottawa.  | lient City:   |                   |   |                          |   |                                   |           |
| ontaminants:   |   | e:                |   |                          |   |                                   |           |
|  |   | on:               |   | or the construction      | of storm and sanitary sewe  | rs on Tweedsmuir Avenue and Scott | t Street, |
|  | ontaminants:<br>mission Control   | :                 |   |                          |   |                                   |           |

| 9 1 of 1   | NNE/39.6                         | 62.9 / -0.80 | ON  |   | wwis |
|--|----------------------------------|--------------|---|---|------|
| Well ID:<br>Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Method:<br>Elevation (m):<br>Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: | 7265890<br>C26623<br>A200790     |              | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | Yes<br>7/4/2016<br>Yes<br>7328<br>8<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP                   |      |
| Bore Hole Information  |                                  |              |   |   |      |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:<br>Cluster Kind:<br>Date Completed:<br>Remarks:<br>Elevrc Desc:<br>Location Source Date:<br>Improvement Locatior<br>Improvement Locatior<br>Source Revision Comi<br>Supplier Comment:  | n Source:<br>n Method:           |              | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC:<br>Location Method:  | 63.578285<br>18<br>441274<br>5027306<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |      |
| <u>10</u> 1 of 1   | WNW/21.7                         | 63.6 / -0.13 | City of Ottawa<br>Tweedsmuir Avenue<br>Ottawa ON K1N 5A1  |   | ECA  |
| Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full PDF Link:  | MUNICIPAL AND<br>Tweedsmuir Aver |              |   | Ottawa<br>-75.7553<br>45.3997<br>1-4XQQNY-14.pdf  |      |
| <u>11</u> 1 of 1   | NE/58.3                          | 62.9 / -0.80 | 1960 SCOTT STREE  | ET, OTTAWA, ON K1Z 8L8  | RSC  |

| Map Key   | Number<br>Records |  | Direction/<br>Distance (m)                                       | Elev/Diff<br>(m) | Site   |             | D |
|---|-------------------|--|--|------------------|--|-------------|---|
|   |                   |  |  |                  | Ottawa ON  |             |   |
| RSC ID:<br>RA No:<br>RSC Type:                                  |                   | 224822<br>Phase 1 an                   |  |                  | Cert Date:<br>Cert Prop Use No:<br>Intended Prop Use:                      | Residential |   |
| Curr Property<br>Ministry Distri<br>Filing Date:                |                   | Commercia<br>Ottawa Dist<br>2018/08/08 | rict Office  |                  | Qual Person Name:<br>Stratified (Y/N):<br>Audit (Y/N):                     | KARYN MUNCH |   |
| Date Ack:<br>Date Returned<br>Restoration Tj                    |                   |  |  |                  | Entire Leg Prop. (Y/N):<br>Accuracy Estimate:<br>Telephone:<br>Fax:        |             |   |
| Soil Type:<br>Criteria:<br>CPU Issued S<br>1686:                | ect               |  |  |                  | Email:   |             |   |
| Asmt Roll No:<br>Prop ID No (Pl                                 | IN):              | 0                                      | 061408430131600<br>4021-0029 (LT)                                |                  |  |             |   |
| Property Muni<br>Mailing Addre<br>Latitude & La<br>UTM Coordina | ess:<br>htitude:  | ress: 1                                | 960 SCOTT STRE   | ET, OTTAWA, C    | N K1Z 8L8  |             |   |
| Consultant:<br>Filing Owner:<br>Legal Desc:<br>Measurement      |                   | N                                      | ICRAE/SCOTT (OT  | ITAWA) DEVEL     | OPMENT INC.  |             |   |
| Applicable Sta<br>RSC PDF:                                      |                   |  |  |                  | SWebPublic/pub/viewDocume<br>OWNFIELDS-E.pdf                               | ent.action? |   |
| Document(s)   | <u>Detail</u>     |  |  |                  |  |             |   |
| Document Hea<br>Document Nai                                    | •                 |  | upporting Docume<br>urvey Plan.pdf                               | nts              |  |             |   |
| Document Tyµ<br>Document Lin                                    |                   | h                                      | Current plan of Su<br>ttps://www.lrcsde.lr<br>ttachmentId=10061  | c.gov.on.ca/BFI  | SWebPublic/pub/viewDocume<br>rvey+Plan.pdf                                 | ent.action? |   |
| Document Hea<br>Document Nai                                    | me:               | C                                      | upporting Docume<br>wner Authorization                           | n.pdf            |  |             |   |
| Document Tyµ<br>Document Lin                                    |                   | h                                      |  | c.gov.on.ca/BFI  | SWebPublic/pub/viewDocume<br>vner+Authorization.pdf                        | ent.action? |   |
| Document Hea<br>Document Nai                                    | me:               | L                                      | upporting Docume<br>egal Letter.pdf                              |                  |  |             |   |
| Document Typ<br>Document Lin                                    |                   | h                                      |  | c.gov.on.ca/BFI  | lescription of the property<br>SWebPublic/pub/viewDocume<br>gal+Letter.pdf | ent.action? |   |
| Document Hea<br>Document Nai                                    | •                 |  | upporting Docume<br>and Use Table.pdf                            | nts              |  |             |   |
| Document Typ<br>Document Lin                                    |                   | h                                      | able of Current and<br>ttps://www.lrcsde.lr<br>ttachmentId=10062 | c.gov.on.ca/BFI  | SWebPublic/pub/viewDocume  | ent.action? |   |
| Document Hea<br>Document Nai                                    | -                 |  | upporting Docume<br>ertificate of Status.                        |                  |  |             |   |
| Document Typ<br>Document Lin                                    | pe:               | C<br>h                                 | ertificate of Status<br>ttps://www.lrcsde.lr                     | c.gov.on.ca/BFI  | SWebPublic/pub/viewDocume<br>rtificate+of+Status.pdf                       | ent.action? |   |
| Document Hea<br>Document Nai                                    | •                 |  | upporting Docume<br>hase II CSM.pdf                              | nts              |  |             |   |
| Document Typ<br>Document Lin                                    | pe:               | P                                      | hase 2 Conceptual<br>ttps://www.lrcsde.lr                        |                  |  |             |   |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Map Key  | Number of<br>Records               | Direction/<br>Distance (m)  | Elev/Diff<br>(m)   | Site  | DB  |
|--|------------------------------------|---|--|---|-----|
|  |                                    | attachmentId=100  | 609&fileName=Ph  | ase+II+CSM.pdf  |     |
| Document He<br>Document Na<br>Document Ty<br>Document Li   | ame:<br>/pe:                       |   | cument.pdf<br>(s), transfer(s) or o<br>e.lrc.gov.on.ca/BFI | ther document(s)<br>SWebPublic/pub/viewDocument.action?<br>nd+Transfer+Document.pdf |     |
| Document He<br>Document Na<br>Document Ty<br>Document Lin  | ame:<br>/pe:                       | Supporting Docum<br>APEC Table.pdf<br>Area(s) of Potentia<br>https://www.Ircsde<br>attachmentId=100 | al Environmental C<br>e.lrc.gov.on.ca/BFI                  | SWebPublic/pub/viewDocument.action?   |     |
| <u>12</u>  | 1 of 4                             | NE/59.0   | 62.9 / -0.80   | GERVAIS MOTORS LTD.<br>1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8                          | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Facilio<br>MHSW Facilio<br>SIC Code:<br>SIC Descripti | ars: 88,8<br>ility:<br>ty: 6399    |   | RVICES   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:        |     |
| <u>Detail(s)</u>   |                                    |   |  |   |     |
| Waste Class:<br>Waste Class  |                                    | 213<br>PETROLEUM DIS  | STILLATES  |   |     |
| <u>12</u>  | 2 of 4                             | NE/59.0   | 62.9/-0.80   | GERVAIS MOTORS LTD. 17-200<br>1960 SCOTT ST.<br>OTTAWA ON K1Z 8L8                   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilio<br>SIC Code:<br>SIC Descripti    | ars: 92,9<br>ility:<br>ty:<br>6399 | 041400<br>3,94,95,96,97,98<br>OTHER VEH. SEF  | RVICES   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:        |     |
|  |                                    |   |  |   |     |
| <u>Detail(s)</u><br>Waste Class:<br>Waste Class  |                                    | 213<br>PETROLEUM DIS  | STILLATES  |   |     |
| <u>12</u>  | 3 of 4                             | NE/59.0   | 62.9/-0.80   | Instrument Systems Inc.<br>1960 Scott St Suite 302<br>Ottawa ON K1Z 8L8             | SCT |
| Established:<br>Plant Size (ft <sup>:</sup><br>Employment:   | ²):                                | 1994<br>2500<br>8   |  |   |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C  | ode:                               | Professional Mach<br>417930   | ninery, Equipment  | and Supplies Wholesaler-Distributors  |     |

| Map Key  | Number<br>Records                             |        | Direction/<br>Distance (m)  | Elev/Diff<br>(m)                                       | Site   |                              | DB  |
|--|---|--------|---|--|--|------------------------------|-----|
| <u>12</u>  | 4 of 4  |        | NE/59.0   | 62.9 / -0.80   | NCF Directory<br>1960 Scott St<br>Ottawa ON K1Z 8L8  |                              | SCT |
| Established.<br>Plant Size (f<br>Employmen   | t²):  |        | 01-AUG-92   |  |  |                              |     |
| <u>Details</u><br>Description:<br>SIC/NAICS (  |   |        | Directory and Maili<br>511140   | ng List Publishers                                     |  |                              |     |
| <u>13</u>  | 1 of 1  |        | E/57.6  | 64.2 / 0.43  | 319 MCRAE AVENUE,<br>Ottawa ON   | OTTAWA, ON K1Z 5T9           | RSC |
| RSC ID:<br>RA No:<br>RSC Type:<br>Curr Propern<br>Ministry Diss<br>Filing Date:<br>Date Ack:<br>Date Return<br>Restoration<br>Soil Type:<br>Criteria:<br>CPU Issued<br>1686: | trict:<br>ed:<br>Type:                        | Commer | District Office   |  | Cert Date:<br>Cert Prop Use No:<br>Intended Prop Use:<br>Qual Person Name:<br>Stratified (Y/N):<br>Audit (Y/N):<br>Entire Leg Prop. (Y/N):<br>Accuracy Estimate:<br>Telephone:<br>Fax:<br>Email: | Residential<br>DANIEL ARNOTT |     |
| Asmt Roll N<br>Prop ID No (<br>Property Mu<br>Mailing Add<br>Latitude & L<br>UTM Coordi  | (PIN):<br>inicipal Addi<br>ress:<br>Latitude: | ress:  | 061408430131601<br>04021-0030 (LT)<br>319 MCRAE AVEN  |  | N K1Z 5T9  |                              |     |
| Consultant:<br>Filing Owner<br>Legal Desc:<br>Measuremen<br>Applicable S<br>RSC PDF:   | r:<br>nt Method:                              |        |   | Irc.gov.on.ca/BFIS                                     | SWebPublic/pub/viewDocume  | ent.action?                  |     |
| Decumentia   |   |        | attachmentId=4316   | 61&fileName=BRC  | 0WNFIELDS-E.pdf  |                              |     |
| <u>Document(s</u><br>Document H<br>Document N<br>Document T<br>Document L  | leading:<br>lame:<br>Type:                    |        |   | ey Plan.pdf<br>Survey<br>.lrc.gov.on.ca/BFIS           | WebPublic/pub/viewDocume<br>205+RSC+Survey+Plan.pdf  | ent.action?                  |     |
| Document H<br>Document N<br>Document T<br>Document L   | lame:<br>Type:                                |        | Supporting Docum<br>Transfer.pdf<br>Copy of any deed(<br>https://www.lrcsde<br>attachmentId=431 | s), transfer(s) or ot<br>.lrc.gov.on.ca/BFIS           | WebPublic/pub/viewDocume   | ent.action?                  |     |
| Document H<br>Document N<br>Document T<br>Document L   | lame:<br>Type:                                |        |   | evised.pdf<br>I Environmental Co<br>Irc.gov.on.ca/BFIS | oncern<br>SWebPublic/pub/viewDocume<br>e+of+APECs+Revised.pdf  | ent.action?                  |     |

| Мар Кеу                       | Number<br>Records    |                                  | Elev/Diff<br>) (m)   | Site  |             | DI   |
|-------------------------------|----------------------|----------------------------------|----------------------|---|-------------|------|
| Document H                    |                      | Supporting Docu                  |                      |   |             |      |
| Document N                    |                      |                                  | and Past Uses.pdf    |   |             |      |
| Document T<br>Document L      |                      |                                  | and Past Property I  | SWebPublic/pub/viewDocum                                | ent action? |      |
|                               |                      |                                  |                      | le+of+Current+and+Past+Us                               |             |      |
| Ocument H                     |                      | Supporting Docu                  |                      |   |             |      |
| Document N                    |                      | Lawyer Letter.pdf                |                      | locariation of the property                             |             |      |
| Document T<br>Document Li     | ••                   |                                  |                      | description of the property<br>SWebPublic/pub/viewDocum | ent action? |      |
|                               |                      |                                  | 156&fileName=Law     |   |             |      |
| Document H                    | •                    | Supporting Docu                  |                      |   |             |      |
| Document N<br>Document T      |                      | PhaseTwoCSM.p<br>Phase 2 Concept |                      |   |             |      |
| Document L                    | •••                  |                                  |                      | SWebPublic/pub/viewDocum                                | ent action? |      |
|                               |                      |                                  | 158&fileName=Pha     |   |             |      |
| Document H                    |                      | Supporting Docu                  |                      |   |             |      |
| Document N                    |                      | Certificate of Stat              | •                    |   |             |      |
| Document T<br>Document L      | ••                   | Certificate of Stat              |                      | SWebPublic/pub/viewDocum                                | ent action? |      |
| Document Li                   | Ш <b>к</b> .         |                                  |                      | tificate+of+Status.pdf                                  |             |      |
| <u>14</u>                     | 1 of 1               | SSW/63.0                         | 64.8 / 1.12          | 336 Tweedsmuir  |             | EHS  |
|                               |                      |                                  |                      | Ottawa ON   |             | 2.10 |
| Order No:                     |                      | 20170821022                      |                      | Nearest Intersection:                                   |             |      |
| Status:<br>Report Type        | -                    | C<br>Standard Report             |                      | Municipality:<br>Client Prov/State:                     | ON          |      |
| Report Date:                  |                      | 25-AUG-17                        |                      | Search Radius (km):                                     | .25         |      |
| Date Receive                  |                      | 21-AUG-17                        |                      | X:  | -75.75109   |      |
| Previous Site                 | e Name:              |                                  |                      | Y:  | 45.395297   |      |
| _ot/Building                  | Size:                |                                  |                      |   |             |      |
| Additional In                 | nfo Ordered:         | Fire Insur. Maps                 | and/or Site Plans; ( | City Directory  |             |      |
| <u>15</u>                     | 1 of 1               | W/62.7                           | 63.9/0.19            | 2000 Scott Street<br>Ottawa ON K1Z 6T2                  |             | EHS  |
| Order No:                     |                      | 20031022004                      |                      | Nearest Intersection:                                   | Island Park |      |
| Status:                       |                      | C                                |                      | Municipality:   |             |      |
| Report Type                   | 5                    | Complete Report                  |                      | Client Prov/State:                                      | CO          |      |
| Report Date:                  |                      | 10/30/03                         |                      | Search Radius (km):                                     | 0.25        |      |
| Date Receive                  |                      | 10/22/03                         |                      | Х:  | -75.752136  |      |
| Previous Sit                  |                      |                                  |                      | Y:  | 45.39607    |      |
| Lot/Building<br>Additional In | Size:<br>fo Ordered: |                                  |                      |   |             |      |
|                               |                      |                                  |                      |   |             |      |
| <u>16</u>                     | 1 of 2               | W/62.7                           | 63.9/0.19            | DOMICILE DEVELOP  | UE          | GEN  |
| <b>.</b>                      |                      | ON(6002824                       |                      | OTTAWA ON K1Z 5M  | 3           |      |
| Generator N<br>Status:        | 0:                   | ON6993834                        |                      | PO Box No:<br>Country:                                  |             |      |
| Status:<br>Approval Ye        | ars.                 | 05                               |                      | Choice of Contact:                                      |             |      |
| Contam. Fac                   |                      | ~~                               |                      | Co Admin:   |             |      |
| MHSW Facili                   | •                    |                                  |                      | Phone No Admin:   |             |      |
| SIC Code:                     | -                    | 562910                           |                      |   |             |      |
| SIC Descript                  | tion:                | Remediation Service              | vices                |   |             |      |
| Detail(s)                     |                      |                                  |                      |   |             |      |

<u>Detail(s)</u>

| Map Key   | Number<br>Record  |  | Direction/<br>Distance (m   | Elev/Diff<br>n) (m)  | Site   |   | DI                |
|---|---|--|---|--|--|---|-------------------|
| Waste Class<br>Waste Class  |   |  | 221<br>LIGHT FUELS  |  |  |   |                   |
| <u>16</u>   | 2 of 2  |  | W/62.7  | 63.9/0.19  | Ottawa Salus Corpora<br>309 ATHLONE AVE, O<br>Ottawa ON K1Z 5M3  | tion<br>DTTAWA, ON, K1Z 5M3   | RSC               |
| Mailing Add   | strict:<br>ned:<br>Type:<br>Sect<br>lo:<br>(PIN):<br>unicipal Add<br>tress:<br>Latitude:  | 2768<br>Commer<br>OTTAW/<br>6-Jan-06<br>No | 04020 0218 (LT)<br>309 ATHLONE A<br>Suite 200, 945 W  | VE, OTTAWA, ON,<br>/ELLINGTON ST, O<br>5.75200840W (conv   | TTAWA, ON, K1Y 2X5   | 19-Dec-05<br>No CPU<br>Residential<br>Ms. Margaret Singleton<br>Yes<br>6 to 10 meters<br>613-7290123x222<br>613-7297800 |                   |
| JTM Coordi<br>Consultant:<br>Filing Owne<br>.egal Desc:<br>Measureme  | er:<br>:<br>:<br>:nt Method:  |  | Part of Lot 57, Pl<br>N552176; T/W C<br>Global Positionin<br>Full Depth Site C                                      | lan 263, as in NS23:<br>R548560; Ottawa<br>Ig System<br>Conditions Standard,                           | with Nonpotable Ground Wa  | ; Part of Lot 57, Lots 58 and 59, Pl<br>ter, Coarse Textured Soil, for  | an 263, as        |
| UTM Coordi<br>Consultant:<br>Filing Owne<br>Legal Desc:<br>Measureme<br>Applicable S  | er:<br>:<br>:<br>:nt Method:  |  | Part of Lot 57, Pl<br>N552176; T/W C<br>Global Positionin<br>Full Depth Site C                                      | an 263, as in NS233<br>R548560; Ottawa<br>ng System  | with Nonpotable Ground Wa<br>perty use<br><b>Iot 57</b>  |   | an 263, as<br>WWI |
| UTM Coordi<br>Consultant:<br>Filing Owne<br>Legal Desc:<br>Measureme<br>Applicable S<br>RSC PDF:<br><u>17</u><br>Well ID:<br>Constructio<br>Primary Wat<br>Sec. Water<br>Final Well S<br>Water Type:<br>Casing Mate<br>Sec. Water Constructio<br>Final Well S<br>Water Type:<br>Casing Mate<br>Constructio<br>Revation (n<br>Elevation Re<br>Depth to Be<br>Well Depth:<br>Overburden<br>Pump Rate:<br>Static Water<br>Flow Rate: | er:<br>Standards:<br>Standards:<br>1 of 1<br>1 of 1<br>on Date:<br>ter Use:<br>Use:<br>Use:<br>Status:<br>erial:<br>on Method:<br>n):<br>eliability:<br>edrock:<br>r<br>//Bedrock:<br>r Level:<br>N): | 1535860<br>Observa<br>Z31645<br>A029527    | Part of Lot 57, Pl<br>N552176; T/W C<br>Global Positionin<br>Full Depth Site C<br>Residential/Park<br><i>W/69.2</i> | lan 263, as in NS233<br>R548560; Ottawa<br>Ig System<br>Conditions Standard,<br>land/Institutional pro | with Nonpotable Ground Wa<br>perty use   |   |                   |
| UTM Coordi<br>Consultant:<br>Filing Owne<br>Legal Desc:<br>Measureme<br>Applicable S<br>RSC PDF:  | er:<br>er:<br>Standards:<br>1 of 1<br>1 of 1<br>on Date:<br>ter Use:<br>Use:<br>Status:<br>:<br>erial:<br>on Method:<br>n):<br>teliability:<br>edrock:<br>r Level:<br>N):<br>ty:                      | Observa<br>Z31645                          | Part of Lot 57, Pl<br>N552176; T/W C<br>Global Positionin<br>Full Depth Site C<br>Residential/Park<br><i>W/69.2</i> | lan 263, as in NS233<br>R548560; Ottawa<br>Ig System<br>Conditions Standard,<br>land/Institutional pro | with Nonpotable Ground Wa<br>perty use<br>Iot 57<br>OTTAWA ON<br>Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone: | 10/12/2005<br>Yes<br>1844<br>3<br>309 ATHLONE AVENUE<br>OTTAWA-CARLETON<br>OTTAWA CITY                                  |                   |

| Map Key  | Number<br>Records                                 |                                | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  |  | DB |
|--|---|--------------------------------|--|------------------|---|--|----|
| DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Deso<br>Open Hole:<br>Cluster Kind:<br>Date Complete<br>Remarks:   | <b>;;</b>   | 5<br>r<br>Bedrock<br>8/25/2005 |  |                  | Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 18<br>441130<br>5027223<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |    |
| Elevrc Desc:<br>Location Sour<br>Improvement<br>Improvement<br>Source Revisi<br>Supplier Com<br>Overburden au  | Location S<br>Location I<br>on Commo<br>ment:     | Method:<br>ent:                |  |                  |   |  |    |
| Materials Inter  |   |                                | 932997354  |                  |   |  |    |
| Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commor<br>Mat2:   | n Material:                                       |                                | 3<br>6<br>BROWN<br>28<br>SAND<br>06  |                  |   |  |    |
| Other Material<br>Mat3:<br>Other Material<br>Formation Top<br>Formation End<br>Formation End   | ls:<br>o Depth:<br>d Depth:                       |                                | SILT<br>1.27<br>1.52<br>m  |                  |   |  |    |
| <u>Overburden al</u><br>Materials Inter  |   | <u>.</u>                       |  |                  |   |  |    |
| Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commor<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material<br>Formation Top<br>Formation End | n Material:<br>ls:<br>ls:<br>o Depth:<br>d Depth: |                                | 932997355<br>4<br>2<br>GREY<br>15<br>LIMESTONE<br>17<br>SHALE<br>74<br>LAYERED<br>1.52<br>4.7<br>m |                  |   |  |    |
| <u>Overburden al</u><br><u>Materials Inter</u>   |   | : <u>k</u>                     |  |                  |   |  |    |
| Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:   | n Material:                                       |                                | 932997352<br>1   |                  |   |  |    |
| Other Material<br>Formation Top  |   |                                | 0  |                  |   |  |    |

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| Мар Кеу   | Number of<br>Records      | Direction/<br>Distance (m)                                    | Elev/Diff<br>(m) | Site | DB |
|---|---------------------------|---|------------------|------|----|
| Formation End<br>Formation End  |                           | 0.1<br>m  |                  |      |    |
| <u>Overburden ar</u><br>Materials Inter   |                           |   |                  |      |    |
| Formation ID:<br>Layer:<br>Color:   |                           | 932997353<br>2<br>6   |                  |      |    |
| General Color.<br>Mat1:<br>Most Common  |                           | BROWN<br>06<br>SILT   |                  |      |    |
| Mat2:<br>Other Material<br>Mat3:  |                           | 28<br>SAND<br>11  |                  |      |    |
| Other Material<br>Formation Top<br>Formation End<br>Formation End   | Depth:<br>Depth:          | GRAVEL<br>0.1<br>1.27<br>m                                    |                  |      |    |
| <u>Annular Space</u><br>Sealing Recor   | e/Abandonment<br>d        |   |                  |      |    |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth UC   | DM:                       | 933278557<br>1<br>0.9<br>1.25<br>m                            |                  |      |    |
| <u>Method of Cor</u><br><u>Use</u>  | nstruction & Well         |   |                  |      |    |
| Method Const<br>Method Const<br>Method Const<br>Other Method  | ruction Code:<br>ruction: | 5<br>Air Percussion   |                  |      |    |
| Pipe Informati  | on                        |   |                  |      |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |                           | 11331254<br>1   |                  |      |    |
| Construction  | <u> Record - Casing</u>   |   |                  |      |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or I<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | ter:<br>ter UOM:          | 930855843<br>1<br>5<br>PLASTIC<br>0.9<br>1.25<br>5<br>cm<br>m |                  |      |    |
| Construction I  | <u> Record - Screen</u>   |   |                  |      |    |
| Screen ID:<br>Layer:<br>Slot:   |                           | 933414955<br>1<br>010   |                  |      |    |

| Map Key                      | Number<br>Records |  | Elev/Diff<br>ı) (m)    | Site  |                          | DE  |
|------------------------------|-------------------|--|------------------------|---|--------------------------|-----|
| Screen Top I                 | Depth:            | 1.25   |                        |   |                          |     |
| Screen End                   |                   | 4.7  |                        |   |                          |     |
| Screen Mate                  | rial:             | 5  |                        |   |                          |     |
| Screen Dept                  | h UOM:            | m  |                        |   |                          |     |
| Screen Diam                  |                   | cm   |                        |   |                          |     |
| Screen Diam                  | eter:             | 5.8  |                        |   |                          |     |
| Hole Diamete                 | <u>er</u>         |  |                        |   |                          |     |
| Hole ID:                     |                   | 11533979   |                        |   |                          |     |
| Diameter:                    |                   | 20   |                        |   |                          |     |
| Depth From:                  |                   | 0  |                        |   |                          |     |
| Depth To:                    |                   | 4.7  |                        |   |                          |     |
| Hole Depth L<br>Hole Diamete |                   | m<br>cm  |                        |   |                          |     |
|                              |                   |  |                        |   |                          |     |
| <u>18</u>                    | 1 of 1            | WSW/76.0   | 64.9 / 1.18            | Ottawa ON                                       |                          | SPL |
| Ref No:                      |                   | 6033-AQPND3  |                        | Discharger Report:                              |                          |     |
| Site No:                     |                   | NA   |                        | Material Group:                                 |                          |     |
| ncident Dt:<br>⁄ear:         |                   | 8/28/2017  |                        | Health/Env Conseq:<br>Client Type:              | 2 - Minor Environment    |     |
| ncident Cau                  | se:               |  |                        | Sector Type:                                    | Miscellaneous Industrial |     |
| ncident Eve                  | nt:               | Leak/Break   |                        | Agency Involved:                                |                          |     |
| Contaminant                  | t Code:           | 15   |                        | Nearest Watercourse:                            |                          |     |
| Contaminant                  |                   | HYDRAULIC OIL  |                        | Site Address:                                   |                          |     |
| Contaminant                  | t Limit 1:        |  |                        | Site District Office:                           | Ottawa                   |     |
| Contam Limi                  | it Freq 1:        |  |                        | Site Postal Code:                               |                          |     |
| Contaminant                  | t UN No 1:        | n/a  |                        | Site Region:                                    | Eastern                  |     |
| Invironment                  |                   |  |                        | Site Municipality:                              | Ottawa                   |     |
| Nature of Im                 | •                 |  |                        | Site Lot:                                       |                          |     |
| Receiving M                  |                   |  |                        | Site Conc:                                      |                          |     |
| Receiving Er                 |                   | Land   |                        | Northing:                                       | 5027166                  |     |
| MOE Respor                   |                   | No   |                        | Easting:  | 441149                   |     |
| Dt MOE Arvl                  |                   |  |                        | Site Geo Ref Accu:                              |                          |     |
| NOE Report                   |                   | 8/29/2017  |                        | Site Map Datum:                                 |                          |     |
| Dt Documen                   |                   | 0, 20, 2011  |                        | SAC Action Class:                               | Land Spills              |     |
| ncident Rea                  |                   | Equipment Failure  |                        | Source Type:                                    | Valve/Fitting/Piping     |     |
| Site Name:                   |                   | OLRT <unoffic< td=""><td></td><td>course rype.</td><td></td><td></td></unoffic<> |                        | course rype.                                    |                          |     |
| Site Name.<br>Site County/   | District          |  | 16                     |   |                          |     |
| Site Geo Ref                 |                   |  |                        |   |                          |     |
| ncident Sun                  |                   | OL RT: 4 L bydra   | ulic oil to gravel; co | ntd & clng                                      |                          |     |
| Contaminant                  |                   | 4 L  |                        |   |                          |     |
| <u>19</u>                    | 1 of 2            | ESE/57.6   | 64.8 / 1.06            | Construction <unofi<br>319 McRae St.</unofi<br> | FICIAL>                  | SPL |
| Dof Mai                      |                   | 7262 000000  |                        | Ottawa ON                                       |                          |     |
| Ref No:                      |                   | 7363-9YGP32  |                        | Discharger Report:                              |                          |     |
| Site No:                     |                   | NA<br>7/46/2015  |                        | Material Group:                                 |                          |     |
| ncident Dt:                  |                   | 7/16/2015  |                        | Health/Env Conseq:                              |                          |     |
| /ear:                        |                   |  |                        | Client Type:                                    |                          |     |
| ncident Cau                  |                   |  |                        | Sector Type:                                    | Miscellaneous Industrial |     |
| ncident Eve                  |                   | 45   |                        | Agency Involved:                                |                          |     |
| Contaminant                  |                   |  |                        | Nearest Watercourse:                            | 319 McRae St             |     |
| ontominon                    | Namai             |  |                        | Site Address                                    | KIN MICKAA ST            |     |

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact:

15 HYDRAULIC OIL

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Order No: 20200115060

319 McRae St.

Ottawa

Site Address:

Site Region: Site Municipality:

Site Lot:

Site District Office:

Site Postal Code:

|  | umber of<br>ecords  | Direction/<br>Distance (m)   | Elev/Diff<br>(m)                                     | Site  |  | DB           |
|--|---|--|--|---|--|--------------|
| Receiving Mediun<br>Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on S<br>MOE Reported Dt<br>Dt Document Clo<br>Incident Reason:<br>Site Name:<br>Site County/Distr<br>Site Geo Ref Mett<br>Incident Summar<br>Contaminant Qty.   | No<br>cn:<br>: 7/16/201<br>sed: 9/16/201<br>Operator<br>ict:<br>n:<br>y:  | 5<br>/Human Error<br>Construction site<  |  | Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>L hyd oil to gravel.   | Land Spills  |              |
| <u>19</u> 2 o  | f 2   | ESE/57.6   | 64.8 / 1.06  | Broccolini Constructi<br>319 McRae<br>ottawa ON K1Z 5R8   | ion Ottawa Inc.                                      | GEN          |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:  | ON5516<br>2015<br>No<br>No<br>236110, 1   | 236210, 236220<br>RESIDENTIAL BL   |  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>UCTION, INDUSTRIAL BUIL<br>AL BUILDING CONSTRUCTI   | Canada<br>CO_OFFICIAL<br>DING AND STRUCTURE CO<br>ON | DNSTRUCTION, |
| Waste Class:<br>Waste Class Desc<br>20 1 o   | -   | 263<br>ORGANIC LABOF<br><b>SE/53.0</b>   | RATORY CHEMIC<br>65.1 / 1.36                         | ALS<br>359 McRae Street <un<br>Ottawa ON K1Z 8P4</un<br>  | IOFFICIAL>   | SPL          |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cause:<br>Incident Event:<br>Contaminant Coo<br>Contaminant Nan<br>Contaminant Lim<br>Contaminant Lim<br>Contaminant UN<br>Environment Imp<br>Nature of Impact:<br>Receiving Mediur<br>Receiving Me | le: 13<br>ne: FURNAC<br>it 1:<br>q 1:<br>No 1:<br>act: Not Antic<br>Soil Cont<br>n: Land<br>No Field<br>cn:<br>: 10/19/20<br>sed: 10/26/20<br>Equipme<br>ict:<br>y: | nderground) Leak<br>CE OIL<br>cipated<br>tamination<br>Response<br>07<br>07<br>nt Failure<br>359 McRae Street<br>Dependable Demo | t <unofficial><br/>olition, 50 L furnac</unofficial> | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Conc Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: | Oil<br>Other<br>Ottawa                               |              |
| Site Geo Ref Metl  | n:<br>y:  | Dependable Demo<br>50 L  | olition, 50 L furnac                                 | e oil   |  |              |

|  | Records  | of Direction/<br>Distance (m  | Elev/Diff<br>) (m)                    | Site  | Ľ   |
|--|--|---|---------------------------------------|---|---|
| <u>20</u>  | 2 of 2   | SE/53.0   | 65.1 / 1.36                           | 359 McRAE STREET<br>OTTAWA ON   | HIN   |
| External File  | e Num:   | FS INC 0710-061   | 22                                    |   |   |
| -uel Occurre   | ence Type:   | Liquid Petroleum  | Spill                                 |   |   |
| Date of Occu   | urrence:   | 10/19/2007  |                                       |   |   |
| Fuel Type In   | volved:  | Fuel Oil  |                                       |   |   |
| Status Desc  |  | Completed - Cau   |                                       |   |   |
| lob Type De  |  |   | s Occurrence (FS)                     |   |   |
| Oper. Type I<br>Service Inter  |  | No  | restaurant, busines                   | s unit, etc)  |   |
| Property Da  |  | Yes   |                                       |   |   |
| Fuel Life Cy   |  | Utilization   |                                       |   |   |
| Root Cause:  |  | Root Cause: Equ   | ipment/Material/Cor<br>Human Factors: | nponent:No Procedures:No<br>Yes   | Maintenance:No Design:No Training               |
| Reported De  |  |   |                                       |   |   |
| Fuel Catego  |  | Liquid Fuel   |                                       |   |   |
| Dccurrence   | Туре:  | Incident  |                                       |   |   |
| Affiliation:   |  | Industry Stakehol<br>Ottawa   | aer (Licensee/Regi                    | stration/Certificate Holder, Fa   | icility Owner, etc.)                            |
| County Nam   |  | Ottawa<br>50  |                                       |   |   |
| learby body  |  | No  |                                       |   |   |
| inter Draina   | ge Svst.:  | Unknown   |                                       |   |   |
| Approx. Qua  | ant. Unit:   | Liters  |                                       |   |   |
| nvironmen  | tal Impact:  |   | lay soil - oil seems t                | to be contained within the clar   | y soil around tank from original dicovery of it |
|  |  | existence.  |                                       |   |   |
| 21   | 1 of 1   | SE/62.0   | 65.1 / 1.42                           | 361 McRae Avenue  | EH  |
|  |  |   |                                       | Ottawa ON K1Z 8P4   | 20  |
| Juday Na.  |  | 20100601010   |                                       | NeereetIntereetien  |   |
|  |  | 20100601019<br>C  |                                       | Nearest Intersection:   |   |
| Status:  | •-   | С   |                                       | Municipality:   | ON  |
| Status:<br>Report Type   |  |   |                                       |   | ON<br>0.25                                      |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receive   | :  | C<br>Custom Report  |                                       | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:  |   |
| Status:<br>Report Type<br>Report Date<br>Date Receive<br>Previous Sit  | :<br>ed:<br>te Name:   | C<br>Custom Report<br>6/2/2010  |                                       | Municipality:<br>Client Prov/State:<br>Search Radius (km):  | 0.25  |
| Status:<br>Report Type<br>Report Date<br>Date Receive<br>Previous Sit<br>.ot/Building  | :<br>ed:<br>te Name:   | C<br>Custom Report<br>6/2/2010<br>6/1/2010  |                                       | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:  | 0.25<br>-75.749326                              |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>Lot/Building<br>Additional Ir  | :<br>ed:<br>te Name:<br>J Size:<br>nfo Ordered:  | C<br>Custom Report<br>6/2/2010<br>6/1/2010  | 64.6 / 0.87                           | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date<br>Date Receive<br>Previous Sit<br>.ot/Building  | :<br>ed:<br>te Name:<br>ı Size:  | C<br>Custom Report<br>6/2/2010<br>6/1/2010  | 64.6 / 0.87                           | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:  | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>ot/Building<br>Additional In   | :<br>ed:<br>te Name:<br>J Size:<br>nfo Ordered:<br>1 of 1  | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i>  | 64.6 / 0.87                           | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave                | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>ot/Building<br>Additional In<br><u>22</u><br>Established:<br>Plant Size (fi  | :<br>ed:<br>te Name:<br>J Size:<br>nfo Ordered:<br>1 of 1<br>1 of 1<br>:<br>t <sup>2</sup> ):                        | C<br>Custom Report<br>6/2/2010<br>6/1/2010  | 64.6 / 0.87                           | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave                | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date:<br>Date Receive<br>Previous Sit<br>ot/Building<br>Additional In<br><u>22</u><br>Established:<br>Plant Size (fit<br>Employment<br>-Details   | :<br>ed:<br>te Name:<br>I Size:<br>nfo Ordered:<br>1 of 1<br>:<br>t <sup>2</sup> ):<br>t:                            | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i><br>01-JAN-96<br>3200   |                                       | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave<br>Ottawa ON K1Z 5M4 | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>Lot/Building<br>Additional Ir  | :<br>ed:<br>te Name:<br>I Size:<br>nfo Ordered:<br>1 of 1<br>:<br>t?<br>:<br>t:                                      | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i><br>01-JAN-96<br>3200   | 64.6 / 0.87                           | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave<br>Ottawa ON K1Z 5M4 | 0.25<br>-75.749326                              |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>ot/Building<br>Additional In<br><u>22</u><br>Established:<br>Plant Size (fi<br>Employment<br>Details<br>Description:<br>SIC/NAICS C<br>Description:              | :<br>ed:<br>te Name:<br>I Size:<br>nfo Ordered:<br>1 of 1<br>:<br>t <sup>2</sup> ):<br>t:<br>Code:                   | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i><br>01-JAN-96<br>3200<br>All Other Miscella   | neous Manufacturir                    | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave<br>Ottawa ON K1Z 5M4 | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Sit<br>ot/Building<br>Additional In<br><u>22</u><br>Established:<br>Plant Size (fi<br>Employment<br>-Details<br>Description:  | :<br>ed:<br>te Name:<br>Size:<br>nfo Ordered:<br>1 of 1<br>:<br>t <sup>2</sup> ):<br>t:<br>Code:<br>Code:            | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i><br>01-JAN-96<br>3200<br>All Other Miscella<br>339990<br>Industrial Design<br>541420                                | neous Manufacturir                    | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave<br>Ottawa ON K1Z 5M4 | 0.25<br>-75.749326<br>45.395231                 |
| Status:<br>Report Type<br>Report Date.<br>Date Receive<br>Previous Siti<br>ot/Building<br>Additional In<br>22<br>Stablished:<br>Plant Size (fi<br>Employment<br>Description:<br>SIC/NAICS C<br>Description:<br>SIC/NAICS C<br>Description: | :<br>ed:<br>te Name:<br>I Size:<br>nfo Ordered:<br>1 of 1<br>:<br>t <sup>2</sup> ):<br>t:<br>Code:<br>Code:<br>Code: | C<br>Custom Report<br>6/2/2010<br>6/1/2010<br><i>WSW/114.6</i><br>01-JAN-96<br>3200<br>All Other Miscella<br>339990<br>Industrial Design<br>541420<br>All Other General<br>333990 | neous Manufacturir<br>Services        | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Design 1st Inc.<br>314 Athlone Ave<br>Ottawa ON K1Z 5M4 | 0.25<br>-75.749326<br>45.395231                 |

| Мар Кеу                                       | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m)    | Site   | DB  |
|---|----------------------|--------------------------------|---------------------|--|-----|
| Description:<br>SIC/NAICS C                   |                      | Other Specialized 541490       | Design Services     |  |     |
| Description:<br>SIC/NAICS C                   |                      | Engineering Servic<br>541330   | ces                 |  |     |
| Description:<br>SIC/NAICS C                   |                      | All Other Miscellan<br>332999  | eous Fabricated M   | etal Product Manufacturing                                     |     |
| 23  | 1 of 1               | SSW/107.4                      | 65.9 / 2.12         | FINE PRINT INC.<br>345A ATHLONE AVE<br>OTTAWA ON K1Z 5M3       | SCT |
| Established:                                  |                      | 1986                           |                     |  |     |
| Plant Size (ft<br>Employment                  |                      | 400<br>1                       |                     |  |     |
| Linployment                                   |                      | 1                              |                     |  |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C |                      | Stationery Product 322230      | Manufacturing       |  |     |
| Description:<br>SIC/NAICS C                   |                      | All Other Converte 322299      | d Paper Product M   | anufacturing   |     |
| Description:<br>SIC/NAICS C                   |                      | Other Printing 323119          |                     |  |     |
| Description:<br>SIC/NAICS C                   |                      | Support Activities f<br>323120 | or Printing         |  |     |
| Description:<br>SIC/NAICS C                   |                      | Sign Manufacturing<br>339950   | g                   |  |     |
| <u>24</u>                                     | 1 of 1               | NNW/117.2                      | 61.8 / -1.95        | Hash Machinery Systems<br>35 Briarway Pvt<br>Ottawa ON K1Z 1C3 | SCT |
| Established:<br>Plant Size (ft<br>Employment  | <sup>2</sup> ):      | 8/1/2003                       |                     |  |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C |                      | Industrial Mould M<br>333511   | anufacturing        |  |     |
| Description:<br>SIC/NAICS C                   |                      | Stamping<br>332118             |                     |  |     |
| Description:<br>SIC/NAICS C                   |                      | Metal Window and 332321        | Door Manufacturin   | g  |     |
| Description:<br>SIC/NAICS C                   |                      | Non-Ferrous Foun<br>331529     | dries (except Die-C | casting)   |     |
| <u>25</u>                                     | 1 of 1               | NE/153.0                       | 61.9/-1.82          | HYDRO OTTAWA<br>305 CLIFTON<br>OTTAWA ON K1Z 5V1               | GEN |

| Map Key  | Number<br>Records   |   | Direction/<br>Distance (m)  | Elev/Diff<br>(m)                         | Site   |   | DB  |
|--|---|---|---|--|--|---|-----|
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti  | nrs:<br>ility:<br>ty:   | ON681514<br>04,05<br>221122   | 18<br>Electric Power Dist   | ribution                                 | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |   |     |
| <u>Detail(s)</u>   |   |   |   |  |  |   |     |
| Waste Class:<br>Waste Class  |   |   | 243<br>PCB'S  |  |  |   |     |
| <u>26</u>  | 1 of 1  |   | NE/153.1  | 61.9/-1.82                               | Hydro Ottawa Limited<br>305 Clifton Rd<br>Ottawa ON  |   | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving M | nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>Dact:<br>edium:<br>vv:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary: | 26<br>TRANSFC<br>Confirmed<br>Human He<br>Land<br>3/12/2004<br>Equipmen                 | ting Leak Or Failure<br>DRMER OIL (GT 50<br>ealth/Safety; Soil Co | PPM PCB)<br>ontamination<br>SUB-STATION< |  | Chemical<br>Ottawa<br>Eastern<br>Ottawa |     |
| 27<br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving En<br>MOE Respon   | nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>Dact:<br>edium:<br>NV:   | 5207-5Q6<br>8/6/2003<br>Valve / Fitt<br>13<br>FURNACE<br>Possible<br>Soil Conta<br>Land | ting Leak Or Failure<br>E OIL                                     | 66.0/2.27                                | 342 Athlone Avenue<br>Ottawa ON K1Z 5M4<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing: | Oil<br>Ottawa<br>Eastern<br>Ottawa      | SPL |

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Order No: 20200115060

| Map Key   | Numbe<br>Record   |   | Direction/<br>Distance (m)       | Elev/Diff<br>(m) | Site  |   | DE   |
|---|---|---|----------------------------------|------------------|---|---|------|
| Dt MOE Arvl<br>MOE Reporte<br>Dt Document<br>Incident Reas<br>Site Name:<br>Site County/I<br>Site Geo Ref<br>Incident Sum<br>Contaminant  | ed Dt:<br>t Closed:<br>son:<br>District:<br>Meth:<br>mary:  | 8/6/2003<br>Corrosion<br>corrosior                    | n - All forms of interr          |                  | Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:  | Spill to Land   |      |
| <u>28</u>   | 1 of 1  |   | SSW/150.6                        | 65.9/2.22        | OTTAWA ON   |   | wwis |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/I<br>Pump Rate:<br>Static Water<br>Flowing (Y/N,<br>Flow Rate:<br>Clear/Cloudy | er Use:<br>se:<br>atus:<br>rial:<br>Method:<br>):<br>liability:<br>lrock:<br>Bedrock:<br>Level:<br>): | 7245885<br>Monitorir<br>Abandon<br>Z180818<br>A147999 | ng<br>ed-Other                   |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 8/5/2015<br>Yes<br>6894<br>7<br>SCOTT ST. / TWEEDSMUIR AVE.<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP |      |
| Bore Hole Inf<br>Bore Hole ID<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Comple<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement<br>Source Revis<br>Supplier Con   | :<br>s:<br>ted:<br>trce Date:<br>t Location<br>t Location<br>sion Comn                                | Method:   |                                  |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 63.4039<br>18<br>441167<br>5027048<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr         |      |
| <u>Annular Spac</u><br><u>Sealing Reco</u><br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U  | ord   | onment  | 1005643009<br>1<br>0<br>17<br>ft |                  |   |   |      |

| Мар Кеу   | Number of<br>Records                   | Direction/<br>Distance (m)                                       | Elev/Diff<br>(m) | Site | DB |
|---|--|--|------------------|------|----|
| Annular Space   | ce/Abandonment<br>ord                  |  |                  |      |    |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U  | IOM:                                   | 1005643008<br>1<br>0<br>17<br>ft                                 |                  |      |    |
| <u>Method of Co</u><br><u>Use</u>   | onstruction & Well                     |  |                  |      |    |
| Method Cons   | struction Code:                        | 2<br>Rotary (Convent.)   |                  |      |    |
| <u>Pipe Informa</u>   | <u>tion</u>                            |  |                  |      |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |  | 1005643000<br>0  |                  |      |    |
| <b>Construction</b>   | Record - Casing                        |  |                  |      |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Depth | eter:<br>eter UOM:                     | 1005643004<br>1<br>5<br>PLASTIC<br>0<br>12<br>1.25<br>inch<br>ft |                  |      |    |
| <b>Construction</b>   | <u> Record - Screen</u>                |  |                  |      |    |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top I<br>Screen End I<br>Screen Mater<br>Screen Diam<br>Screen Diam                 | Depth:<br>rial:<br>h UOM:<br>eter UOM: | 1005643005<br>1<br>015<br>12<br>17<br>5<br>ft<br>inch<br>1.25    |                  |      |    |
| Water Details   | 5                                      |  |                  |      |    |
| Water ID:<br>Layer:<br>Kind Code:<br>Kind:<br>Water Found<br>Water Found  | Depth:<br>Depth UOM:                   | 1005643003<br>1<br>15<br>ft                                      |                  |      |    |
| Hole Diamete  | <u>ər</u>                              |  |                  |      |    |
| Hole ID:  |  | 1005643002   |                  |      |    |
|   |  |  |                  |      |    |

| Мар Кеу   | Number<br>Records   |  | ion/ El<br>nce (m) (n                   | ev/Diff<br>ı) | Site   |  | DI  |
|---|---|--|---|---------------|--|--|-----|
| Diameter:<br>Depth From<br>Depth To:<br>Hole Depth<br>Hole Diame  | UOM:  | 1.25<br>0<br>17<br>ft<br>inch  |   |               |  |  |     |
| <u>29</u>   | 1 of 1  | ENE/177  | 7.5 61.                                 | 9/-1.82       | 1946 Scott St<br>Ottawa ON K1Z1E3  |  | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Si<br>Lot/Building<br>Additional I  | :<br>red:<br>te Name:   | 20150521094<br>C<br>Standard Report<br>28-MAY-15<br>21-MAY-15<br>666 square metres |   |               | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | Ottawa<br>ON<br>.25<br>-75.748725<br>45.397356 |     |
| <u>30</u>   | 1 of 2  | ENE/178  | 3.5 61.                                 | 9 / -1.82     | Westboro Lofts Inc.<br>1946 Scott St<br>Ottawa ON K1Y 2C1  |  | ECA |
| Approval Ne<br>Approval Da<br>Status:<br>Record Typ<br>Link Source<br>SWP Area N<br>Approval Ty<br>Project Typ<br>Address:<br>Full Addres<br>Full PDF Lin         | ate:<br>e:<br>a:<br>lame:<br>/pe:<br>e:<br>s:                   | MUNICIP/<br>1946 Scot  | AL AND PRIVA<br>t St                    | ATE SEWA      | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>SEWAGE WORKS<br>GE WORKS<br>e.gov.on.ca/instruments/0247-   | B56KSQ-14.pdf                                  |     |
| <u>30</u>   | 2 of 2  | ENE/178  | 8.5 61.                                 | 9/-1.82       | 1946 SCOTT STREET,<br>Ottawa ON  | OTTAWA, ON K1Z 1E8                             | RSC |
| RSC ID:<br>RA No:<br>RSC Type:<br>Curr Proper<br>Ministry Dis<br>Filing Date:<br>Date Ack:<br>Date Return<br>Restoration<br>Soil Type:<br>Criteria:<br>CPU Issued | trict:<br>ed:<br>Type:  | 225148<br>Phase 1 and 2 RSC<br>Commercial<br>Ottawa District Offic<br>2018/11/15   | e                                       |               | Cert Date:<br>Cert Prop Use No:<br>Intended Prop Use:<br>Qual Person Name:<br>Stratified (Y/N):<br>Audit (Y/N):<br>Entire Leg Prop. (Y/N):<br>Accuracy Estimate:<br>Telephone:<br>Fax:<br>Email: | Residential<br>WILLIAM KOLLAARD                |     |
| 1686:<br>Asmt Roll N<br>Prop ID No<br>Property Mu<br>Mailing Ada<br>Latitude &<br>UTM Coord   | lo:<br>(PIN):<br>unicipal Add<br>Iress:<br>Latitude:<br>inates: | 04021-04   | 01288000000<br>58 (LT)<br>)TT STREET, ( | OTTAWA,       | ON K1Z 1E8   |  |     |
| Consultant:<br>Filing Owne<br>Legal Desc:<br>Measureme<br>Applicable S  | er:<br>nt Method:   | WESTBO   | RO LOFTS INC                            | C.            |  |  |     |

| Мар Кеу                       | Number<br>Records |  | Elev/Diff<br>(m)       | Site  |              | Di  |
|-------------------------------|-------------------|--|------------------------|---|--------------|-----|
| RSC PDF:                      |                   |  |                        | SWebPublic/pub/viewDocum<br>ROWNFIELDS-E.pdf              | ent.action?  |     |
| Document(s)                   | Detail            |  |                        |   |              |     |
| Document He                   | •                 | Supporting Docum                           |                        | -1f   |              |     |
| Document Na<br>Document Ty    |                   | CertificateStatusW<br>Certificate of Statu |                        | u   |              |     |
| Document Li                   |                   | https://www.lrcsde                         | e.lrc.gov.on.ca/BFI    | SWebPublic/pub/viewDocum<br>ertificateStatusWestboroLofts |              |     |
| Document He                   | -                 | Supporting Docum                           |                        |   |              |     |
| Document Na<br>Document Ty    |                   | Proof of Owner Au<br>Proof of the owner    |                        |   |              |     |
| Document Li                   | •                 | https://www.lrcsde                         | e.lrc.gov.on.ca/BFI    | SWebPublic/pub/viewDocum<br>pof+of+Owner+Authorization    |              |     |
| Document He<br>Document Na    | •                 | Supporting Docum<br>Areas of Potential     |                        | incern ndf  |              |     |
| Document Ty                   |                   | Area(s) of Potentia                        |                        | •   |              |     |
| Document Li                   | nk:               |  |                        | SWebPublic/pub/viewDocum<br>eas+of+Potential+Environme    |              |     |
| Document He<br>Document Na    | •                 | Supporting Docum<br>Survey.pdf             | nents                  |   |              |     |
| Document Ty                   |                   | A Current plan of S                        | Survey                 |   |              |     |
| Document Li                   | nk:               | https://www.lrcsde<br>attachmentId=105     |                        | SWebPublic/pub/viewDocum<br>ırvey.pdf                     | ent.action?  |     |
| Document He<br>Document Na    | •                 | Supporting Docum<br>phasetwo.pdf           | nents                  |   |              |     |
| Document Ty                   |                   | Phase 2 Conceptu                           | ual Site Model         |   |              |     |
| Document Li                   | nk:               | https://www.lrcsde<br>attachmentId=106     |                        | SWebPublic/pub/viewDocum<br>asetwo.pdf                    | ent.action?  |     |
| Document He<br>Document Na    | •                 | Supporting Docum<br>Table of Current a     |                        |   |              |     |
| Document Ty                   |                   | Table of Current a                         |                        | Jse   |              |     |
| Document Li                   | nk:               |  |                        | SWebPublic/pub/viewDocum<br>ble+of+Current+and+Past+U     |              |     |
| Document He<br>Document Na    |                   | Supporting Docum<br>Lawyer letter v2.p     |                        |   |              |     |
| Document Ty                   |                   | Lawyer's letter cor                        | nsisting of a legal of | description of the property                               |              |     |
| Document Li                   | nk:               |  |                        | SWebPublic/pub/viewDocum<br>wyer+letter+v2.pdf            | ent.action?  |     |
| Document He                   | -                 | Supporting Docum                           | nents                  |   |              |     |
| Document Na<br>Document Ty    |                   | Legal.pdf<br>Copy of any deed              | (s) transfer(s) or o   | ther document(s)  |              |     |
| Document Li                   | •                 |  | e.lrc.gov.on.ca/BFI    | SWebPublic/pub/viewDocum                                  | ent.action?  |     |
| <u>31</u>                     | 1 of 1            | NE/173.5                                   | 61.9/-1.82             | 1946 Scott Street<br>Ottawa ON                            |              | EHS |
| Order No:                     |                   | 20110530041                                |                        | Nearest Intersection:                                     | West Village |     |
| Status:                       |                   | C<br>Standard Calent Depart                |                        | Municipality:   | Ottawa       |     |
| Report Type:<br>Report Date:  |                   | Standard Select Report 6/8/2011            |                        | Client Prov/State:<br>Search Radius (km):                 | ON<br>0.25   |     |
| Date Receive                  | ed:               | 5/30/2011 4:22:28 PM                       |                        | X:  | -75.748871   |     |
| Previous Site<br>Lot/Building |                   |  |                        | Y:  | 45.397473    |     |

| Мар Кеу                      | Number<br>Record |                               | Elev/Diff<br>(m)     | Site  | DI  |
|------------------------------|------------------|-------------------------------|----------------------|---|-----|
| <u>32</u>                    | 1 of 6           | SE/127.1                      | 65.9 / 2.13          | PRIVATE BUSINESS (N.O.S.)<br>225 RICHMOND RD. OTTAWA<br>OTTAWA CITY ON K1Z 6W7                | SPL |
| Ref No:                      |                  | 200477                        |                      | Discharger Report:  |     |
| Site No:                     |                  | 5/44/0004                     |                      | Material Group:   |     |
| ncident Dt:<br>Year:         |                  | 5/11/2001                     |                      | Health/Env Conseq:<br>Client Type:  |     |
| ncident Cau                  | use:             | OTHER CAUSE (N.O.S.)          |                      | Sector Type:  |     |
| ncident Eve                  | ent:             |                               |                      | Agency Involved:  |     |
| Contaminan                   |                  |                               |                      | Nearest Watercourse:  |     |
| Contaminan<br>Contaminan     |                  |                               |                      | Site Address:<br>Site District Office:  |     |
| Contam Lim                   |                  |                               |                      | Site Postal Code:   |     |
| Contaminan                   |                  |                               |                      | Site Region:  |     |
| Environmen                   | •                | Possible                      |                      | Site Municipality: 20107  |     |
| Nature of Im                 | •                | Human health<br>Land          |                      | Site Lot:<br>Site Conc:   |     |
| Receiving M<br>Receiving E   |                  | Lanu                          |                      | Northing:   |     |
| MOE Respo                    |                  |                               |                      | Easting:  |     |
| Dt MOE Arv                   |                  | _ / /                         |                      | Site Geo Ref Accu:  |     |
| MOE Report                   |                  | 5/11/2001                     |                      | Site Map Datum:   |     |
| Dt Documen<br>Incident Rea   |                  | OTHER                         |                      | SAC Action Class:<br>Source Type:   |     |
| Site Name:                   |                  | OTTER                         |                      | Course Type.  |     |
| Site County/                 |                  |                               |                      |   |     |
| Site Geo Rei                 |                  |                               |                      |   |     |
| Incident Sur<br>Contaminan   | •                | PRIVATE BUSIN                 | ESS: 2L OIL SPILL    | ED TO PARKING LOT. ABSORBED & CLEANED UP.   |     |
| <u>32</u>                    | 2 of 6           | SE/127.1                      | 65.9/2.13            | Otto's Service Centre Limited<br>225/245 Richmond Road Ottawa Ontario K1Z<br>6W7 Ottawa<br>ON | EBR |
| EBR Registr                  | v No:            | IA05E0818                     |                      | Decision Posted:  |     |
| Ministry Ref                 |                  | 4991-6CFLKE                   |                      | Exception Posted:   |     |
| Notice Type                  |                  | Instrument Decision           |                      | Section:  |     |
| Notice Stage                 |                  | 803006627                     |                      | Act 1:  |     |
| Notice Date:<br>Proposal Da  |                  | July 18, 2005<br>May 18, 2005 |                      | Act 2:<br>Site Location Map:  |     |
| Year:                        |                  | 2005                          |                      | one zoouton map.  |     |
| Instrument 1<br>Off Instrume |                  | (EPA s. 9) - Appro            | oval for discharge i | nto the natural environment other than water (i.e. Air)                                       |     |
| Posted By:<br>Company Na     | ame:             | Otto's Service Ce             | ntre Limited         |   |     |
| Site Addres                  |                  |                               |                      |   |     |
| Location Ot                  |                  |                               |                      |   |     |
| Proponent N<br>Proponent A   |                  | 225/215 Dichmon               | d Road, Ottawa O     | ntario K17 6W7  |     |
| Comment P                    |                  | 223/243 110111011             | u Road, Ollawa Ol    |   |     |
| JRL:                         |                  |                               |                      |   |     |
| Site Locatio                 | n Details:       |                               |                      |   |     |
|                              | mond Road        | Ottawa Ontario K1Z 6W7 Otta   | awa                  |   |     |
| 25/245 Rich                  |                  |                               |                      |   |     |
| 225/245 Rich                 |                  |                               |                      |   |     |

225 Richmond Road

| Мар Кеу  | Numbe<br>Record |  | Elev/Diff<br>(m)   | Site  | DI  |
|--|-----------------|--|--------------------|---|-----|
|  |                 |  |                    | Ottawa ON K1Z 6W7   |     |
| Certificate #:<br>Application Year:<br>Issue Date:<br>Approval Type:<br>Status:<br>Application Type:<br>Client Name:<br>Client Address:<br>Client City:<br>Client City:<br>Client Cotsal Code:<br>Project Description:<br>Contaminants:<br>Emission Control: |                 | 1590-6AZS46<br>2005<br>4/8/2005<br>Industrial Sewage N<br>Approved | Norks              |   |     |
| <u>32</u>  | 4 of 6          | SE/127.1   | 65.9/2.13          | Otto's Service Centre Limited<br>225 Richmond Road Ottawa K1Z 5H1 CITY OF<br>OTTAWA<br>ON | EBR |
| EBR Regis<br>Ministry Re<br>Notice Typ<br>Notice Stag  | ef No:<br>e:    | 011-3451<br>6476-8GCJEX<br>Instrument Decision<br>803857988        |                    | Decision Posted:<br>Exception Posted:<br>Section:<br>Act 1:                               |     |
| Notice Stat<br>Notice Date<br>Proposal D<br>Year:  | e:              | October 27, 2011<br>May 03, 2011<br>2011                           |                    | Act 2:<br>Site Location Map:  |     |
| Instrument<br>Off Instrun  | nent Name:      |  | al for discharge i | nto the natural environment other than water (i.e. Air)                                   |     |
| Posted By:<br>Company I<br>Site Addre<br>Location C  | Name:<br>ss:    | Otto's Service Cent  | re Limited         |   |     |
| Proponent<br>Proponent<br>Comment I<br>URL:  | Address:        | 225 Richmond Roa   | d, Ottawa Ontario  | o, Canada K1Z 6W7   |     |
| Site Locati  | on Details:     |  |                    |   |     |
| 225 Richmo   | ond Road Otta   | awa K1Z 5H1 CITY OF OTTAW.   | A                  |   |     |
| <u>32</u>  | 5 of 6          | SE/127.1   | 65.9/2.13          | Otto's Service Centre Limited<br>225/245 Richmond Road<br>Ottawa ON K1Z 6W7               | ECA |

Approval No:4317-6EAR9ZApproval Date:2005-07-15Status:ApprovedRecord Type:ECALink Source:IDSSWP Area Name:Rideau ValleyApproval Type:ECAProject Type:AIRAddress:225/2Full Address:Full PDF Link:

ECA Latitude: 45.394175999999995 IDS Geometry X: Rideau Valley Geometry Y: ECA-AIR AIR 225/245 Richmond Road https://www.accessenvironment.ene.gov.on.ca/instruments/4991-6CFLKE-14.pdf

MOE District:

City: Longitude: Ottawa

-75.7495

erisinfo.com | Environmental Risk Information Services

| Мар Кеу  | Number<br>Records                 |  | Elev/Diff<br>(m) | Site  |   | DB  |
|--|-----------------------------------|--|------------------|---|---|-----|
| <u>32</u>  | 6 of 6                            | SE/127.1   | 65.9/2.13        | 3526097 Canada Inc.<br>225 Richmond Road<br>Ottawa ON K1Z 6W7                   | 1   | ECA |
| Approval No<br>Approval Da<br>Status:<br>Record Type<br>Link Source<br>SWP Area N<br>Approval Ty | ate:<br>e:<br>::<br>lame:<br>/pe: |  | _ SEWAGE WORK    | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y: | Ottawa<br>-75.7495<br>45.3941759999999995 |     |
| Project Type:<br>Address:<br>Full Address:<br>Full PDF Link:                                     |                                   | INDUSTRIAL SEV<br>225 Richmond Ro<br>https://www.acces | ad               | gov.on.ca/instruments/8292  | 2-699SSV-14.pdf                           |     |

| <u>33</u>   | 1 of 1  | W/161.2   | 62.8 / -0.97 | OTTAWA ON   |   | wwis |
|---|---|---|--------------|---|---|------|
| Well ID:<br>Construction<br>Primary Wa<br>Sec. Water<br>Final Well S<br>Water Type<br>Casing Mat<br>Audit No:<br>Tag:<br>Construction<br>Elevation (<br>Elevation F<br>Depth to Be<br>Well Depth<br>Overburdee<br>Pump Rate<br>Static Wate<br>Flow Rate:<br>Clear/Cloud | ater Use:<br>Use:<br>Status:<br>e:<br>terial:<br>on Method:<br>m):<br>Reliability:<br>edrock:<br>:<br>n/Bedrock:<br>:<br>r Level:<br>/N): | 7240885<br>Monitoring and Test Hole<br>0<br>Test Hole<br>Z186914<br>A173739 |              | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 5/5/2015<br>Yes<br>7241<br>7<br>205 LANARK AVE.<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP       |      |
| <u>Bore Hole I</u>  | Information   |   |              |   |   |      |
| Improveme<br>Improveme  | tus:<br>Desc:<br>dd:<br>deted:<br>c:<br>ource Date:<br>ent Location of<br>vision Comm   | Method:   |              | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 61.991821<br>18<br>441027<br>5027272<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |      |

### Overburden and Bedrock Materials Interval

Formation ID:

| • •  | mber of<br>cords | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DI |
|--|------------------|----------------------------|------------------|------|----|
| Layer:   |                  | 1                          |                  |      |    |
| Color:<br>General Color:                             |                  | 6<br>BROWN                 |                  |      |    |
| Mat1:  |                  | 02                         |                  |      |    |
| Most Common Ma                                       | terial           | TOPSOIL                    |                  |      |    |
| Mat2:  | centar.          | 12                         |                  |      |    |
| Other Materials:                                     |                  | STONES                     |                  |      |    |
| Mat3:  |                  | 85                         |                  |      |    |
| Other Materials:                                     |                  | SOFT                       |                  |      |    |
| Formation Top De                                     | pth:             | 0                          |                  |      |    |
| Formation End De                                     |                  | 1.22                       |                  |      |    |
| Formation End De                                     | pth UOM:         | m                          |                  |      |    |
| <u>Overburden and B</u><br><u>Materials Interval</u> | Bedrock          |                            |                  |      |    |
| Formation ID:  |                  | 1005603359                 |                  |      |    |
| Layer:   |                  | 2                          |                  |      |    |
| Color:   |                  | 2                          |                  |      |    |
| General Color:                                       |                  | GREY                       |                  |      |    |
| Mat1:  |                  | 15                         |                  |      |    |
| Most Common Ma                                       | terial:          | LIMESTONE                  |                  |      |    |
| Mat2:  |                  | 74                         |                  |      |    |
| Other Materials:                                     |                  | LAYERED                    |                  |      |    |
| Mat3:  |                  |                            |                  |      |    |
| Other Materials:                                     |                  |                            |                  |      |    |
| Formation Top De                                     |                  | 1.22                       |                  |      |    |
| Formation End De                                     | pth:             | 6.1                        |                  |      |    |
| Formation End De                                     | pth UOM:         | m                          |                  |      |    |
| <u>Annular Space/Ab</u><br><u>Sealing Record</u>     | andonment        |                            |                  |      |    |
| Plug ID:   |                  | 1005603369                 |                  |      |    |
| Layer:   |                  | 2                          |                  |      |    |
| Plug From:   |                  | 0.31                       |                  |      |    |
| Plug To:<br>Plug Depth UOM:                          |                  | 2.74<br>m                  |                  |      |    |
| Flug Depth OOM.                                      |                  |                            |                  |      |    |
| <u>Annular Space/Ab</u><br><u>Sealing Record</u>     | <u>andonment</u> |                            |                  |      |    |
| Plug ID:   |                  | 1005603368                 |                  |      |    |
| Layer:   |                  | 1                          |                  |      |    |
| Plug From:   |                  | 0                          |                  |      |    |
| Plug To:   |                  | 0.31                       |                  |      |    |
| Plug Depth UOM:                                      |                  | m                          |                  |      |    |
| <u>Annular Space/Ab</u><br>Sealing Record            | andonment        |                            |                  |      |    |
| Plug ID:   |                  | 1005603370                 |                  |      |    |
| Layer:   |                  | 3                          |                  |      |    |
| Plug From:   |                  | 2.74<br>6.1                |                  |      |    |
| Plug To:<br>Plug Dopth LIOM:                         |                  |                            |                  |      |    |
| Plug Depth UOM:                                      |                  | m                          |                  |      |    |
| <u>Method of Constru</u><br>Use                      | uction & Well    |                            |                  |      |    |

<u>Use</u>

Method Construction ID: Method Construction Code: 5

| Map Key                      | Number of<br>Records       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DE  |
|------------------------------|----------------------------|----------------------------|------------------|--|-----|
| Method Cons<br>Other Method  | truction:<br>Construction: | Air Percussion             |                  |  |     |
| Pipe Informat                | ion                        |                            |                  |  |     |
| Pipe ID:                     |                            | 1005603357                 |                  |  |     |
| Casing No:                   |                            | 0                          |                  |  |     |
| Comment:                     |                            |                            |                  |  |     |
| Alt Name:                    |                            |                            |                  |  |     |
| <b>Construction</b>          | <u> Record - Casing</u>    |                            |                  |  |     |
| Casing ID:                   |                            | 1005603363                 |                  |  |     |
| Layer:<br>Material:          |                            | 1<br>5                     |                  |  |     |
| Open Hole or                 | Material:                  | PLASTIC                    |                  |  |     |
| Depth From:                  |                            | 0                          |                  |  |     |
| Depth To:                    | 404                        | 3.1                        |                  |  |     |
| Casing Diame<br>Casing Diame | eter:<br>hter IIOM·        | 4.03<br>cm                 |                  |  |     |
| Casing Depth                 |                            | m                          |                  |  |     |
| Construction                 | Record - Screen            |                            |                  |  |     |
| Screen ID:                   |                            | 1005603364                 |                  |  |     |
| Layer:                       |                            | 1                          |                  |  |     |
| Slot:<br>Screen Top D        | enth.                      | 10<br>3.1                  |                  |  |     |
| Screen End D                 |                            | 6.1                        |                  |  |     |
| Screen Mater                 | ial:                       | 5                          |                  |  |     |
| Screen Depth<br>Screen Diame |                            | m<br>cm                    |                  |  |     |
| Screen Diame                 |                            | 4.82                       |                  |  |     |
| Hole Diamete                 | r                          |                            |                  |  |     |
| Hole ID:                     |                            | 1005603361                 |                  |  |     |
| Diameter:                    |                            | 7.62                       |                  |  |     |
| Depth From:                  |                            | 2.13                       |                  |  |     |
| Depth To:                    | <u></u>                    | 6.1                        |                  |  |     |
| Hole Depth U<br>Hole Diamete |                            | m<br>cm                    |                  |  |     |
| Hole Diamete                 | -                          |                            |                  |  |     |
|                              | <u>L</u>                   |                            |                  |  |     |
| Hole ID:<br>Diameter:        |                            | 1005603360<br>11.43        |                  |  |     |
| Depth From:                  |                            | 0                          |                  |  |     |
| Depth To:                    |                            | 2.13                       |                  |  |     |
| Hole Depth U                 | OM:                        | m                          |                  |  |     |
| Hole Diamete                 | r UOM:                     | cm                         |                  |  |     |
| <u>34</u>                    | 1 of 20                    | NW/158.3                   | 61.8/-1.88       | CANADIAN BROADCASTING CORP.<br>250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5 | GEN |
| Generator No                 | : ON00                     | 045402                     |                  | PO Box No:   |     |
| Status:                      |                            | -                          |                  | Country:   |     |
| Approval Yea<br>Contam. Faci |                            | r                          |                  | Choice of Contact:<br>Co Admin:  |     |
|                              | nty.                       |                            |                  |  |     |

erisinfo.com | Environmental Risk Information Services

| Map Key                                  | Numbe<br>Record |          | Direction/<br>Distance (m)        | Elev/Diff<br>(m) | Site  | DB  |
|--|-----------------|----------|-----------------------------------|------------------|---|-----|
| SIC Code:<br>SIC Descript                | tion:           | 4811     | RADIO BROADCA                     | STING            |   |     |
| <u>Detail(s)</u>                         |                 |          |                                   |                  |   |     |
| Waste Class<br>Waste Class               |                 |          | 252<br>WASTE OILS & LU            | IBRICANTS        |   |     |
| <u>34</u>                                | 2 of 20         |          | NW/158.3                          | 61.8 / -1.88     | CANADIAN BROADCASTING CORP.<br>250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5        | GEN |
| Generator No<br>Status:                  | o:              | ON0045   | 5402                              |                  | PO Box No:<br>Country:  |     |
| Approval Ye<br>Contam. Fac               |                 | 88,89,90 | 0                                 |                  | Country.<br>Choice of Contact:<br>Co Admin:   |     |
| MHSW Facili<br>SIC Code:                 |                 | 4811     |                                   |                  | Phone No Admin:   |     |
| SIC Code:<br>SIC Descript                | tion:           | 4011     | RADIO BROADCA                     | STING            |   |     |
| <u>Detail(s)</u>                         |                 |          |                                   |                  |   |     |
| Waste Class<br>Waste Class               |                 |          | 213<br>PETROLEUM DIS <sup>-</sup> | TILLATES         |   |     |
| Waste Class<br>Waste Class               |                 |          | 252<br>WASTE OILS & LU            | BRICANTS         |   |     |
| <u>34</u>                                | 3 of 20         |          | NW/158.3                          | 61.8 / -1.88     | CANADIAN BROADCASTING CORP. 08-276<br>250 LANARK AVE.<br>OTTAWA ON K1Z 6R5                    | GEN |
| Generator N                              | o:              | ON0045   | 5402                              |                  | PO Box No:  |     |
| Status:<br>Approval Ye<br>Contam. Fac    | ility:          | 92,93,9  | 5,96,97                           |                  | Country:<br>Choice of Contact:<br>Co Admin:   |     |
| MHSW Facili<br>SIC Code:<br>SIC Descript | -               | 4811     | RADIO BROADCA                     | STING            | Phone No Admin:   |     |
| <u>Detail(s)</u>                         |                 |          |                                   |                  |   |     |
| Waste Class<br>Waste Class               |                 |          | 113<br>ACID WASTE - OT            | HER METALS       |   |     |
| Waste Class<br>Waste Class               |                 |          | 121<br>ALKALINE WASTE             | S - HEAVY META   | ALS   |     |
| Waste Class<br>Waste Class               |                 |          | 213<br>PETROLEUM DIS <sup>-</sup> | TILLATES         |   |     |
| Waste Class<br>Waste Class               |                 |          | 221<br>LIGHT FUELS                |                  |   |     |
| Waste Class<br>Waste Class               |                 |          | 252<br>WASTE OILS & LU            | IBRICANTS        |   |     |
| <u>34</u>                                | 4 of 20         |          | NW/158.3                          | 61.8 / -1.88     | CANADIAN BROADCASTING CORP. 08-276<br>250 LANARK AVE, BOX #3220, STN "C"<br>OTTAWA ON K1Z 6R5 | GEN |

| Map Key   | Numbe<br>Record   |                      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|---|---|----------------------|----------------------------|------------------|--|-----|
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil<br>SIC Code:<br>SIC Descript | ears:<br>cility:<br>ity:                                | ON0045<br>94<br>4811 | 5402<br>RADIO BROADCA      | ASTING           | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: |     |
| <u>Detail(s)</u>  |   |                      |                            |                  |  |     |
| Waste Class<br>Waste Class  |   |                      | 252<br>WASTE OILS & LU     | JBRICANTS        |  |     |
| Waste Class<br>Waste Class  |   |                      | 113<br>ACID WASTE - OI     | THER METALS      |  |     |
| Waste Class<br>Waste Class  | -   |                      | 213<br>PETROLEUM DIS       | TILLATES         |  |     |
| Waste Class<br>Waste Class  |   |                      | 221<br>LIGHT FUELS         |                  |  |     |
| <u>34</u>   | 5 of 20   |                      | NW/158.3                   | 61.8/-1.88       | CANADIAN BROADCASTING CORPORATION<br>250 LANARK AVENUE<br>OTTAWA ON K1Y 1E4  | GEN |
|   | Status:<br>Approval Years: 98,99,0<br>Contam. Facility: |                      | 10045402<br>99,00,01       |                  | PO Box No:<br>Country:   |     |
| Approval Ye<br>Contam. Fac  |   |                      |                            |                  | Choice of Contact:<br>Co Admin:  |     |
| MHSW Facil<br>SIC Code:<br>SIC Descript   | •   | 4811                 | RADIO BROADCASTING         |                  | Phone No Admin:  |     |
| <u>Detail(s)</u>  |   |                      |                            |                  |  |     |
| Waste Class<br>Waste Class  | -   |                      | 112<br>ACID WASTE - HE     | EAVY METALS      |  |     |
| Waste Class<br>Waste Class  |   |                      | 113<br>ACID WASTE - OT     | THER METALS      |  |     |
| Waste Class<br>Waste Class  |   |                      | 121<br>ALKALINE WASTE      | ES - HEAVY MET   | ALS  |     |
| Waste Class<br>Waste Class  |   |                      | 145<br>PAINT/PIGMENT/0     | COATING RESID    | UES  |     |
| Waste Class<br>Waste Class  |   |                      | 213<br>PETROLEUM DIS       | TILLATES         |  |     |
| Waste Class<br>Waste Class  |   |                      | 221<br>LIGHT FUELS         |                  |  |     |
| Waste Class<br>Waste Class  |   |                      | 241<br>HALOGENATED S       | SOLVENTS         |  |     |
| Waste Class<br>Waste Class  |   |                      | 252<br>WASTE OILS & LU     | JBRICANTS        |  |     |
| Waste Class<br>Waste Class  |   |                      | 264<br>PHOTOPROCESS        | SING WASTES      |  |     |
|   |   |                      |                            |                  |  |     |

| Мар Кеу  | Numbe<br>Record           |                            | Elev/Diff<br>) (m) | Site   | DB  |
|--|---------------------------|----------------------------|--------------------|--|-----|
| Waste Class<br>Waste Class   |                           | 331<br>WASTE COMPRI        | ESSED GASES        |  |     |
| <u>34</u>  | 6 of 20                   | NW/158.3                   | 61.8 / -1.88       | ProFac -CBC Ottawa<br>250 Lanark Avenue<br>Ottawa ON K1Y 1E4                       | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil<br>SIC Code:<br>SIC Descrip | ears:<br>cility:<br>lity: | ON0045402<br>02,03,04      |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:       |     |
| <u>Detail(s)</u>   |                           |                            |                    |  |     |
| Waste Class<br>Waste Class   |                           | 112<br>ACID WASTE - H      | IEAVY METALS       |  |     |
| Waste Class<br>Waste Class   |                           | 113<br>ACID WASTE - C      | THER METALS        |  |     |
| Waste Class<br>Waste Class   |                           | 121<br>ALKALINE WAST       | ES - HEAVY MET     | ALS  |     |
| Waste Class<br>Waste Class   |                           | 145<br>PAINT/PIGMENT       | COATING RESID      | UES  |     |
| Waste Class<br>Waste Class   |                           | 213<br>PETROLEUM DIS       | STILLATES          |  |     |
| Waste Class<br>Waste Class   |                           | 221<br>LIGHT FUELS         |                    |  |     |
| Waste Class<br>Waste Class   |                           | 241<br>HALOGENATED         | SOLVENTS           |  |     |
| Waste Class<br>Waste Class   |                           | 243<br>PCB'S               |                    |  |     |
| Waste Class<br>Waste Class   |                           | 252<br>WASTE OILS & L      | UBRICANTS          |  |     |
| Waste Class<br>Waste Class   |                           | 264<br>PHOTOPROCES         | SING WASTES        |  |     |
| Waste Class<br>Waste Class   |                           | 331<br>WASTE COMPRI        | ESSED GASES        |  |     |
| <u>34</u>  | 7 of 20                   | NW/158.3                   | 61.8 / -1.88       | Public Works and Government Services Canada<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4 | GEN |
| Generator N  | lo:                       | ON8507466                  |                    | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil  | cility:                   | 05,06,07,08                |                    | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                     |     |
| SIC Code:<br>SIC Descrip   |                           | 911910<br>Other Federal Go | vernment Public A  | dministration  |     |

## <u>Detail(s)</u>

| Мар Кеу                                  | Number of<br>Records | Direction/<br>Distance (m)            | Elev/Diff<br>(m) | Site   | DB          |  |
|--|----------------------|---------------------------------------|------------------|--|-------------|--|
| Waste Class<br>Waste Class               |                      | 242<br>HALOGENATED PI                 | ESTICIDES        |  |             |  |
| Waste Class<br>Waste Class               |                      | 121<br>ALKALINE WASTE                 | S - HEAVY META   | LS   |             |  |
| Waste Class<br>Waste Class               |                      | 252<br>WASTE OILS & LU                | BRICANTS         |  |             |  |
| Waste Class<br>Waste Class               |                      | 331<br>WASTE COMPRES                  | SED GASES        |  |             |  |
| Waste Class<br>Waste Class               |                      | 148<br>INORGANIC LABO                 | RATORY CHEMIC    | CALS   |             |  |
| Waste Class<br>Waste Class               |                      | 112<br>ACID WASTE - HE/               | AVY METALS       |  |             |  |
| Waste Class<br>Waste Class               |                      | 122<br>ALKALINE WASTE                 | S - OTHER META   | LS   |             |  |
| Waste Class<br>Waste Class               |                      | 145<br>PAINT/PIGMENT/C                | OATING RESIDU    | ES   |             |  |
| Waste Class<br>Waste Class               |                      | 146<br>OTHER SPECIFIEI                | ) INORGANICS     |  |             |  |
| Waste Class<br>Waste Class               |                      | 211<br>AROMATIC SOLVE                 | INTS             |  |             |  |
| Waste Class<br>Waste Class               |                      | 212<br>ALIPHATIC SOLVE                | NTS              |  |             |  |
| Waste Class<br>Waste Class               |                      | 263<br>ORGANIC LABORA                 | TORY CHEMICA     | LS   |             |  |
| Waste Class<br>Waste Class               |                      | 264<br>PHOTOPROCESSI                  | NG WASTES        |  |             |  |
| <u>34</u>                                | 8 of 20              | NW/158.3                              | 61.8 / -1.88     | SNC Lavalin Profac<br>Graham Spry Bldg. 250 Lanark Ave.<br>Ottawa ON K1Z 1G4             | GEN         |  |
| Generator No                             | o: ON6794            | 4727                                  |                  | PO Box No:   |             |  |
| Status:<br>Approval Yea<br>Contam. Fac   | ility:               |                                       |                  | Country:<br>Choice of Contact:<br>Co Admin:  |             |  |
| MHSW Facili<br>SIC Code:<br>SIC Descript | 531310               | Real Estate Propert                   | y Managers       | Phone No Admin:  |             |  |
| <u>Detail(s)</u>                         |                      |                                       |                  |  |             |  |
| Waste Class:<br>Waste Class Desc:        |                      | 145<br>PAINT/PIGMENT/COATING RESIDUES |                  |  |             |  |
| Waste Class<br>Waste Class               |                      | 252<br>WASTE OILS & LU                | BRICANTS         |  |             |  |
| <u>34</u>                                | 9 of 20              | NW/158.3                              | 61.8/-1.88       | Graham Spry Building, 250 Lanark Ave.<br><unofficial><br/>Ottawa ON K1Z 1G4</unofficial> | SPL         |  |
|  |                      | ironmontal Diak Info                  |                  |  | 20200115060 |  |

|   | Number<br>Records   |                    | Direction/<br>Distance (m)  | Elev/Diff<br>(m)   | Site   |                          | D   |
|---|---|--------------------|---|--|--|--------------------------|-----|
| Ref No:   |   | 4442-84\           | /W5X  |  | Discharger Report:   |                          |     |
| Site No:  |   |                    |   |  | Material Group:  |                          |     |
| Incident Dt:  |   |                    |   |  | Health/Env Conseq:   |                          |     |
| Year:   |   |                    |   |  | Client Type:   |                          |     |
| Incident Caus   | se.   | Cooling S          | System Leak   |  | Sector Type:   | Other                    |     |
| Incident Ever   |   | Cooling C          | System Louit  |  | Agency Involved:   | Guier                    |     |
| Contaminant   |   | 38                 |   |  | Nearest Watercourse:                                       |                          |     |
| Contaminant   |   |                    | ERANT GAS, N.O.S.   |  | Site Address:  |                          |     |
| Contaminant   |   |                    | -14.01 040, 14.0.0.   |  | Site District Office:                                      |                          |     |
| Contam Limit  |   |                    |   |  | Site Postal Code:  |                          |     |
| Contaminant   | •   |                    |   |  | Site Region:   |                          |     |
|   |   | Possible           |   |  |  |                          |     |
| Environment   | •   | Air Pollut         | ion   |  | Site Municipality:   |                          |     |
| Nature of Imp   |   | All Pollul         | ION   |  | Site Lot:  |                          |     |
| Receiving Me  |   |                    |   |  | Site Conc:   |                          |     |
| Receiving En  |   |                    | _   |  | Northing:  |                          |     |
| MOE Respon  |   | No Field           | Response  |  | Easting:   |                          |     |
| Dt MOE Årvl o   | on Scn:   |                    |   |  | Site Geo Ref Accu:   |                          |     |
| MOE Reporte   |   | 4/26/201           | 0   |  | Site Map Datum:  |                          |     |
| Dt Document   | t Closed:   | 4/30/201           | 0   |  | SAC Action Class:  | Air Spills - Fires       |     |
| ncident Reas  |   | Equipme<br>compone | nt Failure - Malfunctic<br>ents   | on of system   | Source Type:   |                          |     |
| Site Name:  |   |                    | Graham Spry Buildir   | ng, 250 Lanark A   | ve. <unofficial></unofficial>                              |                          |     |
| Site County/E   |   |                    |   |  |  |                          |     |
| Site Geo Ref  | Meth:   |                    |   |  |  |                          |     |
| Incident Sum  |   |                    | Graham Spry Buildir   | ng-90 Kg Refrige   | erant leak from Chiller.                                   |                          |     |
| Contaminant   | Qty:  |                    |   |  |  |                          |     |
| <u>34</u>   | 10 of 20  |                    | NW/158.3  | 61.8 / -1.88   | Public Works and Go<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4 | vernment Services Canada | GEN |
| Generator No  | <b>.</b> .  | ON85074            | 466   |  | PO Box No:   |                          |     |
| Status:   |   | 0110001            |   |  | Country:   |                          |     |
| status.   |   |                    |   |  | Choice of Contact:   |                          |     |
| Approval Voa  | arei  | 2000               |   |  |  |                          |     |
|   |   | 2009               |   |  | Co Admini  |                          |     |
| Contam. Faci  | ility:  | 2009               |   |  | Co Admin:  |                          |     |
| Contam. Faci<br>MHSW Facilit  | ility:  |                    |   |  | Co Admin:<br>Phone No Admin:                               |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:   | ility:<br>ty:   | 2009<br>911910     |   |  | Phone No Admin:  |                          |     |
| Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti  | ility:<br>ty:   |                    | Other Federal Gove  | rnment Public Ad   | Phone No Admin:  |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:   | ility:<br>ty:   |                    | Other Federal Gove  | rnment Public Ad   | Phone No Admin:  |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br><u>Detail(s)</u><br>Waste Class:  | ility:<br>ty:<br>ion:   |                    | 112   |  | Phone No Admin:  |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br><u>Detail(s)</u>  | ility:<br>ty:<br>ion:   |                    |   |  | Phone No Admin:  |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br><u>Detail(s)</u><br>Waste Class:<br>Waste Class:<br>Waste Class:  | ility:<br>ty:<br>ion:<br>Desc:                                      |                    | 112   | AVY METALS   | Phone No Admin:<br>dministration                           |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br><u>Detail(s)</u><br>Waste Class:  | ility:<br>ty:<br>ion:<br>Desc:<br>Desc:                             |                    | 112<br>ACID WASTE - HEA<br>121  | AVY METALS   | Phone No Admin:<br>dministration                           |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail(s)<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:   | ility:<br>ty:<br>ion:<br>Desc:<br>Desc:                             |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES   | AVY METALS<br>S - HEAVY MET,                                 | Phone No Admin:<br>dministration<br>ALS                    |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail( <u>s)</u><br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:   | ility:<br>ty:<br>oon:<br>Desc:<br>Desc:<br>Desc:                    |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES<br>122  | AVY METALS<br>S - HEAVY MET.<br>S - OTHER MET                | Phone No Admin:<br>dministration<br>ALS<br>ALS             |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail( <u>s)</u><br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:   | ility:<br>ty:<br>oon:<br>Desc:<br>Desc:<br>Desc:                    |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES<br>122<br>ALKALINE WASTES<br>145  | AVY METALS<br>S - HEAVY MET.<br>S - OTHER MET                | Phone No Admin:<br>dministration<br>ALS<br>ALS             |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail( <u>s</u> )<br>Naste Class:<br>Naste Class:<br>Naste Class:<br>Naste Class:<br>Naste Class:<br>Naste Class:<br>Naste Class:<br>Naste Class:                        | ility:<br>ty:<br>on:<br>Desc:<br>Desc:<br>Desc:<br>Desc:            |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES<br>122<br>ALKALINE WASTES<br>145  | AVY METALS<br>S - HEAVY MET<br>S - OTHER MET<br>OATING RESID | Phone No Admin:<br>dministration<br>ALS<br>ALS             |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail(s)<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class: | ility:<br>ty:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc: |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES<br>122<br>ALKALINE WASTES<br>145<br>PAINT/PIGMENT/CO<br>146<br>OTHER SPECIFIED<br>148 | AVY METALS<br>S - HEAVY MET<br>S - OTHER MET<br>OATING RESID | Phone No Admin:<br>dministration<br>ALS<br>UES             |                          |     |
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti<br>Detail( <u>s)</u><br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:<br>Waste Class:   | ility:<br>ty:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc: |                    | 112<br>ACID WASTE - HEA<br>121<br>ALKALINE WASTES<br>122<br>ALKALINE WASTES<br>145<br>PAINT/PIGMENT/CO<br>146<br>OTHER SPECIFIED        | AVY METALS<br>S - HEAVY MET<br>S - OTHER MET<br>OATING RESID | Phone No Admin:<br>dministration<br>ALS<br>UES             |                          |     |

| Мар Кеу                    | Numbe<br>Record |        | Direction/<br>Distance (m) | Elev/Diff<br>(m)  | Site   | DB  |
|----------------------------|-----------------|--------|----------------------------|-------------------|--|-----|
| Waste Class<br>Waste Class |                 |        | 212<br>ALIPHATIC SOLVE     | NTS               |  |     |
| Waste Class<br>Waste Class |                 |        | 242<br>HALOGENATED PE      | ESTICIDES         |  |     |
| Waste Class<br>Waste Class |                 |        | 252<br>WASTE OILS & LUI    | BRICANTS          |  |     |
| Waste Class<br>Waste Class |                 |        | 263<br>ORGANIC LABORA      | TORY CHEMIC       | ALS  |     |
| Waste Class<br>Waste Class |                 |        | 264<br>PHOTOPROCESSI       | NG WASTES         |  |     |
| Waste Class<br>Waste Class |                 |        | 331<br>WASTE COMPRES       | SED GASES         |  |     |
| <u>34</u>                  | 11 of 20        |        | NW/158.3                   | 61.8 / -1.88      | Public Works and Government Services Canada<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4 | GEN |
| Generator No               | o:              | ON8507 | 466                        |                   | PO Box No:   |     |
| Status:<br>Approval Yea    |                 | 2010   |                            |                   | Country:<br>Choice of Contact:   |     |
| Contam. Fac<br>MHSW Facili |                 |        |                            |                   | Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Descript  | -               | 911910 | Other Federal Gove         | ernment Public Ad | dministration  |     |
| <u>Detail(s)</u>           |                 |        |                            |                   |  |     |
| Waste Class<br>Waste Class |                 |        | 252<br>WASTE OILS & LUI    | BRICANTS          |  |     |
| Waste Class<br>Waste Class |                 |        | 242<br>HALOGENATED PE      | ESTICIDES         |  |     |
| Waste Class<br>Waste Class |                 |        | 212<br>ALIPHATIC SOLVE     | NTS               |  |     |
| Waste Class<br>Waste Class |                 |        | 211<br>AROMATIC SOLVE      | INTS              |  |     |
| Waste Class<br>Waste Class |                 |        | 112<br>ACID WASTE - HEA    | AVY METALS        |  |     |
| Waste Class<br>Waste Class |                 |        | 148<br>INORGANIC LABOI     | RATORY CHEM       | ICALS  |     |
| Waste Class<br>Waste Class |                 |        | 121<br>ALKALINE WASTES     | S - HEAVY MET     | ALS  |     |
| Waste Class<br>Waste Class |                 |        | 331<br>WASTE COMPRES       | SED GASES         |  |     |
| Waste Class<br>Waste Class |                 |        | 263<br>ORGANIC LABORA      | TORY CHEMIC       | ALS  |     |
| Waste Class<br>Waste Class |                 |        | 264<br>PHOTOPROCESSI       | NG WASTES         |  |     |
| Waste Class<br>Waste Class |                 |        | 146<br>OTHER SPECIFIED     | D INORGANICS      |  |     |
|                            |                 |        |                            |                   |  |     |

| Map Key  | Number<br>Record                       |                        | Direction/<br>Distance (m                       | Elev/Diff<br>) (m) | Site  |                                | D   |
|--|--|------------------------|---|--------------------|---|--------------------------------|-----|
| Waste Clas<br>Waste Clas   |  |                        | 122<br>ALKALINE WAST                            | ES - OTHER MET     | ALS   |                                |     |
| Waste Clas<br>Waste Clas   |  |                        | 145<br>PAINT/PIGMENT                            | COATING RESID      | JES   |                                |     |
| <u>34</u>  | 12 of 20                               |                        | NW/158.3  | 61.8 / -1.88       | SNC-Lavalin Constru<br>250 Lanark Avenue<br>Ottawa ON                               | ctors (Pacific) Inc.           | SPI |
| Ref No:  |  | 3623-97                | CPVK  |                    | Discharger Report:  |                                |     |
| Site No:<br>ncident Dt:  | :                                      | 03-MAY-                | -13   |                    | Material Group:<br>Health/Env Conseq:   |                                |     |
| Year:<br>Incident Ca<br>Incident Eve                                   |  | Leak/Bre               | eak   |                    | Client Type:<br>Sector Type:<br>Agency Involved:                                    | Other                          |     |
| Contaminar<br>Contaminar<br>Contaminar<br>Contam Lin                   | nt Name:<br>nt Limit 1:<br>nit Freq 1: | 38<br>REFRIG           | ERANT GAS, N.O.                                 | S.                 | Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code: | 250 Lanark Avenue              |     |
| Contaminar<br>Environmer<br>Nature of In<br>Receiving I<br>Receiving E | npact:<br>Nedium:                      | Not Antic<br>Air Pollu |   |                    | Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:          | Ottawa                         |     |
| MOE Respo<br>Dt MOE Arv  | onse:                                  | No Field               | Response  |                    | Easting:<br>Site Geo Ref Accu:  |                                |     |
| MOE Repor  | rted Dt:                               | 03-MAY-                | -13   |                    | Site Map Datum:<br>SAC Action Class:  | Air Spills - Gases and Vapours |     |
| Incident Re  |  |                        | Failure ¿ Poor Des                              | ign/Substandard    | Source Type:  | All Spills - Gases and Vapours |     |
| Site Name:<br>Site County  | //District:                            | Material               | Roof-top Cooling Unit <unofficial></unofficial> |                    |   |                                |     |
| Site Geo Re<br>Incident Su<br>Contaminar                               | ımmary:                                |                        | SNC Lavalin: unk<br>110 kg                      | nown qty 134A refr | gerant to atm   |                                |     |
| <u>34</u>  | 13 of 20                               |                        | NW/158.3  | 61.8 / -1.88       | SNC LAVALIN O & M<br>250 LANARK AVENU<br>OTTAWA ON                                  | E                              | GE  |
| Generator N  | No:                                    | ON6726                 | 585   |                    | PO Box No:  |                                |     |
| Status:<br>Approval Yo<br>Contam. Fa                                   |  | 2012                   |   |                    | Country:<br>Choice of Contact:<br>Co Admin:   |                                |     |
| MHSW Faci<br>SIC Code:   | ility:                                 | 911910                 | Other Federal Ca                                | vernment Public Ad | Phone No Admin:   |                                |     |
| SIC Descrip  | Stion:                                 |                        | Other Federal Go                                |                    |   |                                |     |
| <u>34</u>  | 14 of 20                               |                        | NW/158.3  | 61.8 / -1.88       | Public Works and Go<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4                          | vernment Services Canada       | GE  |
| Generator N<br>Status:   | No:                                    | ON8507                 | 466   |                    | PO Box No:<br>Country:  |                                |     |
| Approval Ye<br>Contam. Fa  | cility:                                | 2012                   |   |                    | Choice of Contact:<br>Co Admin:   |                                |     |
| MHSW Faci<br>SIC Code:   | iiity:                                 | 911910                 |   |                    | Phone No Admin:   |                                |     |

| , ,   | mber of<br>cords | Direction/<br>Distance (m | Elev/Diff<br>) (m)                    | Site   |   | DI  |  |  |  |
|---|------------------|---------------------------|---------------------------------------|--|---|-----|--|--|--|
| Detail(s)   |                  |                           |                                       |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 263<br>ORGANIC LABO       | RATORY CHEMIC                         | ALS  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 331<br>WASTE COMPR        | ESSED GASES                           |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 145<br>PAINT/PIGMENT      | COATING RESID                         | UES  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 212<br>ALIPHATIC SOL      | 212<br>ALIPHATIC SOLVENTS             |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 211<br>AROMATIC SOL       | VENTS                                 |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 121<br>ALKALINE WAST      | TES - HEAVY MET                       | ALS  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 146<br>OTHER SPECIFI      | ED INORGANICS                         |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 264<br>PHOTOPROCES        | SING WASTES                           |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc:   |                  | 122<br>ALKALINE WAST      | 122<br>ALKALINE WASTES - OTHER METALS |  |   |     |  |  |  |
| Waste Class:<br>Waste Class:<br>Waste Class Desc:   |                  | 148<br>INORGANIC LAE      | ORATORY CHEMI                         | ICALS  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 252<br>WASTE OILS & I     | UBRICANTS                             |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 112<br>ACID WASTE - H     | IEAVY METALS                          |  |   |     |  |  |  |
| Waste Class:<br>Waste Class Desc  | :                | 242<br>HALOGENATED        | PESTICIDES                            |  |   |     |  |  |  |
| <u>34</u> 15 o  | f 20             | NW/158.3                  | 61.8 / -1.88                          | CANADIAN BROAD<br>250 Lanark Ave.<br>Ottawa ON K1Z6R5  | CASTING CORPORATION   | NPR |  |  |  |
| NPRI ID:<br>Other ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type:<br>Rpt Type ID:<br>Report Year:<br>Not-Current Rpt?:<br>Yr of Last Filed Rp<br>Fac ID:<br>Fac Name:<br>Fac Address1:<br>Fac Address2:<br>Fac Address2:<br>Fac Postal Zip:<br>Facility Lat:<br>Facility Long:<br>DLS (Last Filed Rp | CBC LA           |                           |                                       | Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Position:<br>Contact Ph.:<br>Contact Ph.:<br>Contact Ph.:<br>Contact Tel.:<br>Contact Tel.:<br>Contact Ext.:<br>Contact Ext.:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Email:<br>Latitude: | MED<br>J. Dennis<br>Graham<br>Manager, Safety & Environment<br>416<br>2053288<br>416<br>2057676<br>dennis_graham@cbc.ca |     |  |  |  |

110

| Map Key                   | Numbe<br>Record |             | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site  | DB  |
|---------------------------|-----------------|-------------|----------------------------|---------------------|---|-----|
| Facility Cmn              | ts:             |             |                            |                     | UTM Northing:   |     |
| URL:                      |                 | 50          |                            |                     | UTM Easting:  |     |
| No of Empl.:              |                 | 50          |                            |                     | Waste Streams:  |     |
| Parent Co.:               |                 |             |                            |                     | No Streams:   |     |
| No Parent Co              |                 |             |                            |                     | Waste Off Sites:  |     |
| Pollut Prev C             | ;mnts:          |             |                            |                     | No Off Sites:   |     |
| Stacks:                   |                 |             |                            |                     | Shutdown:   |     |
| No of Stacks              |                 | 11-14       |                            |                     | No of Shutdown:   |     |
| Canadian SI               |                 | aigit):     |                            |                     |   |     |
| Canadian SIC              |                 |             |                            |                     |   |     |
| SIC Code De               |                 |             |                            |                     |   |     |
| American SI               |                 |             | 50                         |                     |   |     |
| NAICS Code                |                 |             | 53<br>Deal Fatata and Da   |                     |   |     |
| NAICS 2 Des               |                 |             | Real Estate and Re         | ental and Leasing   |   |     |
| NAICS Code                |                 |             | 5311                       | -1-                 |   |     |
| NAICS 4 Des               |                 |             | Lessors of Real Est        | ate                 |   |     |
| NAICS Code                |                 |             | 531120                     |                     |   |     |
| NAICS 6 Des               | cription:       |             | Lessors of Non-Res         | sidential Buildings | s (except Mini-Warehouses)                                    |     |
| <u>Substance R</u>        | elease Rej      | <u>port</u> |                            |                     |   |     |
| CAS No:                   |                 |             | 811-97-2                   |                     |   |     |
| Report ID:                |                 |             |                            |                     |   |     |
| Rpt Period:               |                 |             | 2004                       |                     |   |     |
| Subst Releas              | sed.            |             | HFC-134a Hydroflu          | orocarbon           |   |     |
| Air:                      | Jeu.            |             |                            | orocarbon           |   |     |
| Water:                    |                 |             |                            |                     |   |     |
| Land:                     |                 |             |                            |                     |   |     |
| Total Release             | <u> </u>        |             |                            |                     |   |     |
| Units:                    | c3.             |             | tonnes                     |                     |   |     |
| CAS No:                   |                 |             | 10102-43-9                 |                     |   |     |
| Report ID:                |                 |             | 10102 10 0                 |                     |   |     |
| Rpt Period:               |                 |             | 2004                       |                     |   |     |
| Subst Releas              | sod.            |             | Oxides of nitrogen (       | avorassad as NC     | ))  |     |
| Air:                      | seu.            |             | Oxides of fillingeri (     |                     | <i>,</i> )  |     |
| Water:                    |                 |             |                            |                     |   |     |
| Land:                     |                 |             |                            |                     |   |     |
|                           |                 |             |                            |                     |   |     |
| Total Release             | es:             |             | 1                          |                     |   |     |
| Units:                    |                 |             | tonnes                     |                     |   |     |
| CAS No:                   |                 |             | 7446-09-5                  |                     |   |     |
| Report ID:                |                 |             |                            |                     |   |     |
| Rpt Period:               |                 |             | 2004                       |                     |   |     |
| Subst Release             | sed:            |             | Sulphur dioxide            |                     |   |     |
| Air:                      |                 |             | .099                       |                     |   |     |
| Water:                    |                 |             |                            |                     |   |     |
| Land:                     |                 |             |                            |                     |   |     |
| Total Release             | es:             |             | .099                       |                     |   |     |
| Units:                    |                 |             | tonnes                     |                     |   |     |
| <u>34</u>                 | 16 of 20        |             | NW/158.3                   | 61.8 / -1.88        | Public Works and Government Services Canada<br>250 Lanark Ave | GEN |
|                           |                 |             |                            |                     | Ottawa ON   |     |
| Generator No<br>Status:   | o:              | ON85074     | 466                        |                     | PO Box No:  |     |
|                           | arei            | 2013        |                            |                     | Country:<br>Choice of Contact:                                |     |
| Approval Yea              |                 | 2013        |                            |                     |   |     |
| Contam. Fac               | nity:           |             |                            |                     | Co Admin:   |     |
| MHSW Facili               | ıy:             | 014040      |                            |                     | Phone No Admin:   |     |
| SIC Code:<br>SIC Descript | ion:            | 911910      |                            |                     |   |     |
|                           |                 |             |                            |                     |   |     |

| Map Key   | Number<br>Records |   | Direction/<br>Distance (m) | Elev/Diff<br>(m)          | Site  |   | DE  |  |  |
|---|-------------------|---|----------------------------|---------------------------|---|---|-----|--|--|
| <u>Detail(s)</u>  |                   |   |                            |                           |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 252<br>WASTE OILS & LU     | JBRICANTS                 |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 331<br>WASTE COMPRE        | SSED GASES                |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 146<br>OTHER SPECIFIE      | D INORGANICS              |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 264<br>PHOTOPROCESS        | SING WASTES               |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 122<br>ALKALINE WASTI      | ES - OTHER MET            | ALS   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 211<br>AROMATIC SOLV       | ENTS                      |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 263<br>ORGANIC LABOR       | ATORY CHEMIC              | ALS   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 112<br>ACID WASTE - HE     | EAVY METALS               |   |   |     |  |  |
| Waste Class:<br>Waste Class Desc:   |                   | 145<br>PAINT/PIGMENT/COATING RESIDUES           |                            |                           |   |   |     |  |  |
| Waste Class:<br>Waste Class Desc:   |                   |   | 212<br>ALIPHATIC SOLV      | 212<br>ALIPHATIC SOLVENTS |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 121<br>ALKALINE WASTI      | ES - HEAVY META           | ALS   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 242<br>HALOGENATED F       | PESTICIDES                |   |   |     |  |  |
| Waste Class:<br>Waste Class   |                   |   | 148<br>INORGANIC LABO      | ORATORY CHEMI             | CALS  |   |     |  |  |
| <u>34</u>   | 17 of 20          |   | NW/158.3                   | 61.8 / -1.88              | 250 Lanark Ave<br>Ottawa ON K1Z1G4  |   | EHS |  |  |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building | d:<br>Name:       | 20150303<br>C<br>Custom F<br>06-MAR-<br>03-MAR- | Report<br>15               |                           | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.752721<br>45.397494                          |     |  |  |
| Additional Int  |                   |   | Topographic Maps           | 3                         |   |   |     |  |  |
| <u>34</u>   | 18 of 20          |   | NW/158.3                   | 61.8/-1.88                | Public Works and Go<br>250 Lanark Ave<br>Ottawa ON K1Z 1G4                                      | overnment Services Canada                                     | GEN |  |  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:                  | nrs:<br>lity:     | ON85074<br>2014<br>No<br>911910                 | 466                        |                           | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                    | Canada<br>CO_OFFICIAL<br>Adam Cockburn<br>(613) 784-5198 Ext. |     |  |  |

| Map Key  | Numbe<br>Record       |   | Elev/Diff<br>(m) | Site   |        | DB  |
|--|-----------------------|---|------------------|--|--------|-----|
| SIC Descript   | ion:                  | 911910                                    |                  |  |        |     |
| <u>Detail(s)</u>   |                       |   |                  |  |        |     |
| Waste Class.<br>Waste Class  |                       | 211<br>AROMATIC SOLVE                     | ENTS             |  |        |     |
| Waste Class.<br>Waste Class  |                       | 242<br>HALOGENATED P                      | ESTICIDES        |  |        |     |
| Waste Class.<br>Waste Class  |                       | 146<br>OTHER SPECIFIEI                    | D INORGANICS     |  |        |     |
| Waste Class.<br>Waste Class  |                       | 112<br>ACID WASTE - HE                    | AVY METALS       |  |        |     |
| Waste Class.<br>Waste Class  |                       | 252<br>WASTE OILS & LU                    | IBRICANTS        |  |        |     |
| Waste Class.<br>Waste Class  |                       | 148<br>INORGANIC LABO                     | RATORY CHEM      | /ICALS   |        |     |
| Waste Class.<br>Waste Class  |                       | 122<br>ALKALINE WASTE                     | S - OTHER ME     | TALS   |        |     |
| Waste Class.<br>Waste Class  |                       | 264<br>PHOTOPROCESS                       | ING WASTES       |  |        |     |
| Waste Class.<br>Waste Class  |                       | 263<br>ORGANIC LABOR                      | ATORY CHEMIC     | CALS   |        |     |
| Waste Class.<br>Waste Class  |                       | 121<br>ALKALINE WASTE                     | S - HEAVY MET    | TALS   |        |     |
| Waste Class.<br>Waste Class  |                       | 145<br>PAINT/PIGMENT/C                    | COATING RESID    | DUES   |        |     |
| Waste Class.<br>Waste Class  |                       | 212<br>ALIPHATIC SOLVE                    | ENTS             |  |        |     |
| Waste Class.<br>Waste Class  |                       | 331<br>WASTE COMPRES                      | SSED GASES       |  |        |     |
| <u>34</u>  | 19 of 20              | NW/158.3                                  | 61.8/-1.88       | BGIS<br>250 Lanark Avenue<br>Ottawa ON K1Z 1G5                               |        | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript | ars:<br>ility:<br>ty: | ON6926112<br>Registered<br>As of Dec 2018 |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada |     |
|  |                       |   |                  |  |        |     |

# <u>Detail(s)</u>

122 C Waste Class: Waste Class Desc:

Waste Class: Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide) 148 L Misc. wastes and inorganic chemicals

erisinfo.com | Environmental Risk Information Services

| Map Key  | Number<br>Records  |   | Elev/Diff<br>(m)   | Site  |   | DB   |
|--|--|---|--------------------|---|---|------|
| Waste Class<br>Waste Class   |  | 221 I<br>Light fuels  |                    |   |   |      |
| Waste Class<br>Waste Class   |  | 331 I<br>Waste compresse  | d gases including  | cylinders   |   |      |
| <u>34</u>  | 20 of 20   | NW/158.3  | 61.8/-1.88         | BGIS<br>250 Lanark Avenue<br>Ottawa ON K1Z 1G5  |   | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript   | ars:<br>cility:<br>ity:  | ON6926112<br>Registered<br>As of Oct 2019                                   |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:  | Canada  |      |
| <u>Detail(s)</u>   |  |   |                    |   |   |      |
| Waste Class<br>Waste Class   |  | 221 I<br>Light fuels  |                    |   |   |      |
| Waste Class<br>Waste Class   |  | 331 I<br>Waste compresse  | d gases including  | cylinders   |   |      |
| Waste Class<br>Waste Class   |  | 148 L<br>Misc. wastes and   | norganic chemica   | ls  |   |      |
| Waste Class<br>Waste Class   |  | 122 C<br>Alkaline slutions -  | containing other m | netals and non-metals (not cy   | anide)  |      |
| <u>35</u>  | 1 of 1   | W/162.7   | 62.8/-0.97         | OTTAWA ON   |   | WWIS |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation Re<br>Depth to Bec<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy | ter Use:<br>Jse:<br>Istatus:<br>erial:<br>In Method:<br>Istability:<br>drock:<br>/Bedrock:<br>/Bedrock:<br>J: Level: | 7240887<br>Monitoring and Test Hole<br>0<br>Test Hole<br>Z198130<br>A173738 |                    | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 5/5/2015<br>Yes<br>7241<br>7<br>205 LANARK AVE.<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP |      |
| Bore Hole In<br>Bore Hole ID<br>DP2BR:<br>Spatial Statu<br>Code OB:<br>Code OB De:   | ):<br>IS:  | 1005337703  |                    | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:   | 61.971324<br>18<br>441026<br>5027279  |      |

| Мар Кеу                               | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                            |                                       | DE |
|---------------------------------------|------------------------------|----------------------------|------------------|---------------------------------|---------------------------------------|----|
| Open Hole:                            |                              |                            |                  | Org CS:                         | UTM83                                 |    |
| Cluster Kind:                         |                              | 045                        |                  | UTMRC:                          | 4                                     |    |
| Date Comple<br>Remarks:               | ted: 4/17/20                 | 015                        |                  | UTMRC Desc:<br>Location Method: | margin of error : 30 m - 100 m<br>wwr |    |
| Elevrc Desc:                          |                              |                            |                  | Location method.                | wwi                                   |    |
| Location Sou                          |                              |                            |                  |                                 |                                       |    |
|                                       | t Location Source:           |                            |                  |                                 |                                       |    |
|                                       | t Location Method:           |                            |                  |                                 |                                       |    |
| Source Revis                          | sion Comment:                |                            |                  |                                 |                                       |    |
| Supplier Con                          | nment:                       |                            |                  |                                 |                                       |    |
| <u>Overburden a</u><br>Materials Inte | and Bedrock                  |                            |                  |                                 |                                       |    |
|                                       |                              |                            |                  |                                 |                                       |    |
| Formation ID                          | ):                           | 1005603557                 |                  |                                 |                                       |    |
| Layer:<br>Color:                      |                              | 2<br>2                     |                  |                                 |                                       |    |
| Color:<br>General Colo                |                              | GREY                       |                  |                                 |                                       |    |
| General Colo<br>Mat1:                 | <i>n</i> .                   | 15                         |                  |                                 |                                       |    |
| Most Commo                            | on Material:                 | LIMESTONE                  |                  |                                 |                                       |    |
| Mat2:                                 | , materiali                  | 74                         |                  |                                 |                                       |    |
| Other Materia                         | als:                         | LAYERED                    |                  |                                 |                                       |    |
| Mat3:                                 |                              |                            |                  |                                 |                                       |    |
| Other Materia                         |                              |                            |                  |                                 |                                       |    |
| Formation To                          |                              | 1.22                       |                  |                                 |                                       |    |
| Formation Er                          |                              | 15.24                      |                  |                                 |                                       |    |
| Formation Er                          | nd Depth UOM:                | m                          |                  |                                 |                                       |    |
| Overburden a                          | and Bedrock                  |                            |                  |                                 |                                       |    |
| Materials Inte                        | erval                        |                            |                  |                                 |                                       |    |
| Formation ID                          | ):                           | 1005603556                 |                  |                                 |                                       |    |
| Layer:                                |                              | 1                          |                  |                                 |                                       |    |
| Color:<br>General Colo                |                              | 6<br>BROWN                 |                  |                                 |                                       |    |
| Mat1:                                 | и.                           | 02                         |                  |                                 |                                       |    |
| Most Commo                            | on Material:                 | TOPSOIL                    |                  |                                 |                                       |    |
| Mat2:                                 |                              | 12                         |                  |                                 |                                       |    |
| Other Materia                         | als:                         | STONES                     |                  |                                 |                                       |    |
| Mat3:                                 |                              | 01                         |                  |                                 |                                       |    |
| Other Materia                         |                              | FILL                       |                  |                                 |                                       |    |
| Formation To                          |                              | 0                          |                  |                                 |                                       |    |
| Formation Er                          | nd Depth:                    | 1.22                       |                  |                                 |                                       |    |
| rormation Er                          | nd Depth UOM:                | m                          |                  |                                 |                                       |    |
| <u>Annular Spaces Sealing Reco</u>    | <u>ce/Abandonment</u><br>ord |                            |                  |                                 |                                       |    |
| Plug ID:                              |                              | 1005603567                 |                  |                                 |                                       |    |
| Layer:                                |                              | 1                          |                  |                                 |                                       |    |
| Plug From:                            |                              | 0                          |                  |                                 |                                       |    |
| Plug To:                              | 04                           | 0.31                       |                  |                                 |                                       |    |
| Plug Depth U                          | IOM:                         | m                          |                  |                                 |                                       |    |
| <u>Annular Spac</u><br>Sealing Reco   | <u>ce/Abandonment</u><br>ord |                            |                  |                                 |                                       |    |
| Plug ID:                              |                              | 1005603568                 |                  |                                 |                                       |    |
| Layer:                                |                              | 2                          |                  |                                 |                                       |    |
| Plug From:                            |                              | 0.31                       |                  |                                 |                                       |    |
| Plug To:                              |                              | 11.58                      |                  |                                 |                                       |    |
| Plua Donth L                          | юм.                          | m                          |                  |                                 |                                       |    |

Plug To: Plug Depth UOM:

m

| Annular Space/Abandonment     |                |
|-------------------------------|----------------|
| Sealing Record                |                |
|                               |                |
| Plug ID:                      | 1005603569     |
| Layer:                        | 3              |
| Plug From:                    | 11.58          |
| Plug To:                      | 15.24          |
| Plug Depth UOM:               | m              |
|                               |                |
|                               |                |
| Method of Construction & Well |                |
| <u>Use</u>                    |                |
|                               |                |
| Method Construction ID:       |                |
| Method Construction Code:     | 5              |
| Method Construction:          | Air Percussion |
| Other Method Construction:    |                |
|                               |                |
|                               |                |
| <u>Pipe Information</u>       |                |
| Pipe ID:                      | 1005603555     |
| Casing No:                    | 0              |
| Comment:                      | 0              |
|                               |                |
| Alt Name:                     |                |
|                               |                |
| Construction Record - Casing  |                |
| Casime ID-                    | 1005002501     |
| Casing ID:                    | 1005603561     |
| Layer:                        | 1              |
| Material:                     | 5              |
| Open Hole or Material:        | PLASTIC        |
| Depth From:                   | 0              |
| Depth To:                     | 12.19          |
| Casing Diameter:              | 4.03           |
| Casing Diameter UOM:          | cm             |
| Casing Depth UOM:             | m              |
|                               |                |
| Construction Record - Casing  |                |
| _                             |                |
| Casing ID:                    | 1005603562     |
| Layer:                        | 2              |
| Material:                     |                |
| Open Hole or Material:        |                |
| Depth From:                   |                |
| Depth To:                     |                |
| Casing Diameter:              |                |
| Casing Diameter UOM:          | cm             |
| Casing Depth UOM:             | m              |
|                               |                |
| Construction Record - Screen  |                |
| Screen ID:                    | 1005603563     |
|                               | 1              |
| Layer:                        |                |
| Slot:                         | 10             |
| Screen Top Depth:             | 12.19          |
| Screen End Depth:             | 15.24          |

| Map Key                         | Number<br>Record |                |            | Site                                     |                | D   |
|---------------------------------|------------------|----------------|------------|--|----------------|-----|
| Hole Diameter                   | :                |                |            |  |                |     |
| Hole ID:                        |                  | 1005603558     |            |  |                |     |
| Diameter:                       |                  | 11.43          |            |  |                |     |
| Depth From:                     |                  | 0              |            |  |                |     |
| Depth To:                       |                  | 1.83           |            |  |                |     |
| Hole Depth UC<br>Hole Diameter  |                  | m              |            |  |                |     |
| nole Diameter                   | 00111:           | cm             |            |  |                |     |
| Hole Diameter                   | <u>.</u>         |                |            |  |                |     |
| Hole ID:                        |                  | 1005603559     |            |  |                |     |
| Diameter:                       |                  | 7.62           |            |  |                |     |
| Depth From:                     |                  | 1.83           |            |  |                |     |
| Depth To:                       |                  | 15.24          |            |  |                |     |
| Hole Depth U                    |                  | m              |            |  |                |     |
| Hole Diameter                   | Y UOM:           | cm             |            |  |                |     |
| <u>36</u>                       | 1 of 1           | NE/179.5       | 62.1/-1.67 | ON                                       |                | BOR |
| Borehole ID:                    |                  | 613056         |            | Inclin FLG:                              | No             |     |
| OGF ID:                         |                  | 215514360      |            | SP Status:                               | Initial Entry  |     |
| Status:                         |                  |                |            | Surv Elev:                               | No             |     |
| Type:                           |                  | Borehole       |            | Piezometer:                              | No             |     |
| Use:                            |                  |                |            | Primary Name:                            |                |     |
| Completion D                    |                  | MAR-1968       |            | Municipality:                            |                |     |
| Static Water L                  |                  |                |            | Lot:                                     |                |     |
| Primary Water<br>Sec. Water Us  |                  |                |            | Township:                                | 45.397772      |     |
| Sec. water Us<br>Total Depth m  |                  | 4.1            |            | Latitude DD:<br>Longitude DD:            | -75.749084     |     |
| Depth Ref:                      | -                | Ground Surface |            | UTM Zone:                                | 18             |     |
| Depth Elev:                     |                  |                |            | Easting:                                 | 441371         |     |
| Drill Method:                   |                  |                |            | Northing:                                | 5027412        |     |
| Orig Ground E                   | Elev m:          | 62.8           |            | Location Accuracy:                       |                |     |
| Elev Reliabil N                 |                  |                |            | Accuracy:                                | Not Applicable |     |
| DEM Ground                      | Elev m:          | 56.6           |            |  |                |     |
| Concession:                     |                  |                |            |  |                |     |
| Location D:                     |                  |                |            |  |                |     |
| Survey D:<br>Comments:          |                  |                |            |  |                |     |
| Borehole Geo                    | logy Strat       | <u>um</u>      |            |  |                |     |
| Geology Strat                   | um ID:           | 218393506      |            | Mat Consistency:                         |                |     |
| Top Depth:                      |                  | 0              |            | Material Moisture:                       |                |     |
| Bottom Depth<br>Material Color  |                  | 1              |            | Material Texture:                        |                |     |
| Material Color<br>Material 1:   | •                | Till           |            | Non Geo Mat Type:<br>Geologic Formation: |                |     |
| Material 2:                     |                  | Sand           |            | Geologic Group:                          |                |     |
| Material 3:                     |                  | Boulders       |            | Geologic Period:                         |                |     |
| Material 4:                     |                  |                |            | Depositional Gen:                        |                |     |
| Gsc Material L<br>Stratum Desci |                  | n:<br>TILL.    |            |  |                |     |
| Geology Strat                   |                  | 218393507      |            | Mat Consistency:                         |                |     |
| Geology Strat<br>Top Depth:     | unn ID.          | 1              |            | Material Moisture:                       |                |     |
| Bottom Depth                    | :                | 2.6            |            | Material Texture:                        |                |     |
| Material Color                  |                  | -              |            | Non Geo Mat Type:                        |                |     |
| Material 1:                     |                  | Bedrock        |            | Geologic Formation:                      |                |     |
| Material 2:                     |                  |                |            | Geologic Group:                          |                |     |
| water ar Z.                     |                  |                |            | Geologic Period:                         |                |     |

| Map Key   | Number<br>Records  |                         | Direction/<br>Distance (m) | Elev/Diff<br>(m)  | Site  |                                | D       |
|---|--|-------------------------|----------------------------|-------------------|---|--------------------------------|---------|
| Material 4:   |  |                         |                            |                   | Depositional Gen:   |                                |         |
| Gsc Material I<br>Stratum Desc  |  |                         | BEDROCK.                   |                   |   |                                |         |
| Geology Strat   | tum ID:  | 21839350                | 18                         |                   | Mat Consistency:  | Dense                          |         |
| Top Depth:  | um iD.   | 2.6                     | 0                          |                   | Material Moisture:  | Delise                         |         |
| Bottom Depth  |  | 4.1                     |                            |                   | Material Texture:   |                                |         |
| Material Color  |  | 4.1                     |                            |                   |   |                                |         |
| Material 1:   |  | Bedrock                 |                            |                   | Non Geo Mat Type:<br>Geologic Formation:                            |                                |         |
| Material 2:   |  | Deulock                 |                            |                   | Geologic Group:   |                                |         |
|   |  |                         |                            |                   |   |                                |         |
| Material 3:   |  |                         |                            |                   | Geologic Period:  |                                |         |
| Material 4:   | Deeewintiew  |                         |                            |                   | Depositional Gen:   |                                |         |
| Gsc Material I<br>Stratum Desc  |  |                         | BEDROCK. ARTIF             | FICIAL. ARTIFICIA | L. 00004014000200170003   | 5004 DENSE. SAND. DENSE. BEDRO | CK.     |
| <u>Source</u>   |  |                         |                            |                   |   |                                |         |
| Source Type:  |  | Data Surv               | /ey                        |                   | Source Appl:  | Spatial/Tabular                |         |
| Source Orig:  |  | Geologica               | I Survey of Canada         | а                 | Source Iden:  | 1                              |         |
| Source Date:  |  | 1956-1972               |                            |                   | Scale or Res:   | Varies                         |         |
| Confidence:   |  | Н                       |                            |                   | Horizontal:   | NAD27                          |         |
| Observatio:   |  |                         |                            |                   | Verticalda:   | Mean Average Sea Level         |         |
| Source Name   | :  |                         | Urban Geology Au           | tomated Informati | on System (UGAIS)   | 5                              |         |
| Source Detail   | s:   |                         |                            |                   | 0 NTS_Sheet: 31G05G   |                                |         |
| Confiden 1:   |  |                         |                            |                   | omplete description of mater  | rial and properties.           |         |
| Source List   |  |                         |                            |                   |   |                                |         |
| Source Identi   | fier:  | 1                       |                            |                   | Horizontal Datum:   | NAD27                          |         |
| Source Type:  |  | Data Surv               | ev                         |                   | Vertical Datum:   | Mean Average Sea Level         |         |
| Source Date:  |  | 1956-1972               |                            |                   | Projection Name:  | Universal Transverse Mercator  |         |
| Scale or Reso   | lution.  | Varies                  | -                          |                   | i rojection Humor   |                                |         |
| Source Name   |  |                         | Urban Geology Au           | tomated Informati | on System (UGAIS)   |                                |         |
| Source Origin   |  |                         | Geological Survey          |                   |   |                                |         |
| <u>37</u>   | 1 of 1   |                         | SSE/144.9                  | 66.9/3.21         | Otto's Service Centre<br>225/245 Richmond Ro<br>Ottawa ON           |                                | СА      |
| Certificate #:  |  |                         | 4317-6EAR9Z                |                   |   |                                |         |
| Application Y   | ear.   |                         | 2005                       |                   |   |                                |         |
| ssue Date:  | ourr   |                         | 7/15/2005                  |                   |   |                                |         |
| Approval Typ  | <u>م.</u>  |                         | Air                        |                   |   |                                |         |
| Status:   | с.   |                         | Approved                   |                   |   |                                |         |
| Application T   | who:   |                         | Appioved                   |                   |   |                                |         |
| Client Name:  | ype.   |                         |                            |                   |   |                                |         |
|   |  |                         |                            |                   |   |                                |         |
|   | 5.   |                         |                            |                   |   |                                |         |
| Client Addres   |  |                         |                            |                   |   |                                |         |
| Client Addres<br>Client City:   | Carlas   |                         |                            |                   |   |                                |         |
| Client Addres<br>Client City:<br>Client Postal  |  |                         |                            |                   |   |                                |         |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr   | iption:  |                         |                            |                   |   |                                |         |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants   | iption:<br>S:  |                         |                            |                   |   |                                |         |
| Client Name.<br>Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con   | iption:<br>S:  |                         |                            |                   |   |                                |         |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants   | iption:<br>S:  |                         | S/153.9                    | 66.7/2.99         |   |                                | 14/14/1 |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Cor<br><u>38</u>  | iption:<br>s:<br>ntrol:                                      |                         | S/153.9                    | 66.7/2.99         | OTTAWA ON   |                                | ww      |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Cor<br><u>38</u><br>Well ID:  | iption:<br>s:<br>htrol:<br>1 of 1                            | 7300858                 | S/153.9                    | 66.7/2.99         | Data Entry Status:  |                                | ww      |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con<br><u>38</u><br><u>38</u><br>Well ID:<br>Construction                     | ription:<br>3:<br>htrol:<br>1 of 1<br>Date:                  |                         |                            | 66.7/2.99         | Data Entry Status:<br>Data Src:                                     |                                | wwi     |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con<br><u>38</u><br><u>38</u><br>Well ID:<br>Construction<br>Primary Wate     | ription:<br>5:<br>htrol:<br>1 of 1<br>Date:<br>r Use:        | Test Hole               |                            | 66.7/2.99         | Data Entry Status:<br>Data Src:<br>Date Received:                   | 12/5/2017                      | wwi     |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con<br><u>38</u><br>Well ID:<br>Construction<br>Primary Wate<br>Sec. Water Us | ription:<br>s:<br>htrol:<br>1 of 1<br>Date:<br>r Use:<br>se: | Test Hole<br>Monitoring | 9                          | 66.7/2.99         | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag: | 12/5/2017<br>Yes               | ww      |
| Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con<br><u>38</u><br><u>38</u><br>Well ID:<br>Construction<br>Primary Wate     | ription:<br>s:<br>htrol:<br>1 of 1<br>Date:<br>r Use:<br>se: | Test Hole               | 9                          | 66.7/2.99         | Data Entry Status:<br>Data Src:<br>Date Received:                   |                                | ww      |

| Map Key   | Number<br>Records  |  | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site                  |                                     |  |
|---|--|--|--|------------------|-----------------------|-------------------------------------|--|
| Casing Materi   | ial:   |  |  |                  | Form Version:         | 7                                   |  |
| Audit No:   |  | Z206457  |  |                  | Owner:                |                                     |  |
| Tag:  |  | A182637  |  |                  | Street Name:          | 255 RICHMOND RD                     |  |
| Construction  | Method:  |  |  |                  | County:               | OTTAWA-CARLETON                     |  |
| Elevation (m):  | :  |  |  |                  | Municipality:         | OTTAWA CITY                         |  |
| Elevation Reli  |  |  |  |                  | Site Info:            |                                     |  |
| Depth to Bedr   |  |  |  |                  | Lot:                  |                                     |  |
| Well Depth:   |  |  |  |                  | Concession:           |                                     |  |
| Overburden/B  | Bedrock:   |  |  |                  | Concession Name:      |                                     |  |
| Pump Rate:  |  |  |  |                  | Easting NAD83:        |                                     |  |
| Static Water L  | _evel:   |  |  |                  | Northing NAD83:       |                                     |  |
| Flowing (Y/N)   | :  |  |  |                  | Zone:                 |                                     |  |
| Flow Rate:  |  |  |  |                  | UTM Reliability:      |                                     |  |
| Clear/Cloudy:   |  |  |  |                  |                       |                                     |  |
| Bore Hole Info  | ormation   |  |  |                  |                       |                                     |  |
| Bore Hole ID:<br>DP2BR:   |  | 100685810  | 2  |                  | Elevation:<br>Elevrc: | 65.766708                           |  |
| Spatial Status  |  |  |  |                  | Zone:                 | 18                                  |  |
| Spatial Status<br>Code OB:  | 5.   |  |  |                  | East83:               | 441258                              |  |
| Code OB:<br>Code OB Desi  | ~  |  |  |                  | North83:              | 5027001                             |  |
|   | <i>C</i> :   |  |  |                  |                       | UTM83                               |  |
| Open Hole:  |  |  |  |                  | Org CS:               | 4                                   |  |
| Cluster Kind:   |  | 10/16/2017   |  |                  | UTMRC:<br>UTMRC Desc: | 4<br>margin of error : 30 m - 100 m |  |
| Date Complete   | ea:  | 10/16/2017   |  |                  | Location Method:      | wwr                                 |  |
| Remarks:  |  |  |  |                  | Location Method:      | ww                                  |  |
|   |  |  |  |                  |                       |                                     |  |
| Location Sour   | Location S   |  |  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Improvement<br>Source Revisi<br>Supplier Com<br>Overburden a  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrocl  | lethod:<br>ent:  |  |                  |                       |                                     |  |
| Location Soun<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u>  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval  | lethod:<br>ent:<br><u>k</u>  | 007050375  |                  |                       |                                     |  |
| Elevrc Desc:<br>Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval  | lethod:<br>ent:<br><u>k</u>  | 007050375  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval  | <b>lethod:</b><br>ent:<br><u>k</u><br>1<br>1   |  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:   | Location S<br>Location M<br>ion Comme<br>ment:<br><u>and Bedrock</u><br>rval   | lethod:<br>ent:<br><u>k</u><br>1<br>1<br>5   |  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color  | Location S<br>Location M<br>ion Comme<br>ment:<br><u>and Bedrock</u><br>rval   | lethod:<br>ent:<br><u>k</u><br>1<br>1<br>6<br>B  | ROWN   |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:   | Location S<br>Location M<br>ion Comme<br>iment:<br><u>and Bedrock</u><br><u>rval</u><br>r:   | lethod:<br>ent:<br><u>k</u><br>1<br>6<br>8<br>0.   | ROWN<br>2  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol  | Location S<br>Location M<br>ion Comme<br>iment:<br><u>and Bedrock</u><br><u>rval</u><br>r:   | lethod:<br>ent:<br><u>k</u><br>1<br>6<br>8<br>0.   | ROWN   |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>r:<br>n Material:   | lethod:<br>ent:<br><u>k</u><br>1<br>6<br>8<br>0.   | ROWN<br>2  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Other Material   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>r:<br>n Material:   | lethod:<br>ent:<br><u>k</u><br>1<br>1<br>6<br>8<br>0.<br>T   | ROWN<br>2<br>OPSOIL  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>r:<br>n Material:<br>nls:   | lethod:<br>ent:<br><u>k</u><br>1<br>6<br>8<br>0.<br>7  | ROWN<br>2<br>OPSOIL<br>7   |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>als:   | lethod:<br>ent:<br><u>k</u><br>1<br>1<br>6<br>0<br>0<br>7<br>1<br>7<br>2   | ROWN<br>2<br>OPSOIL<br>7<br>OOSE   |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Color:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Other Material<br>Cother Material<br>Formation Top   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>als:<br>p Depth:   | lethod:<br>ent:<br><u>k</u><br>1<br>6<br>8<br>0.<br>7<br>1<br>7<br>1<br>0  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE   |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Color:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material<br>Formation Top<br>Formation End  | Location S<br>Location M<br>ion Comme<br>ment:<br><u>and Bedrock</u><br><u>rval</u><br>r:<br>n Material:<br>als:<br>p Depth:<br>d Depth:   | lethod:<br>ent:<br><u>k</u><br>1<br>1<br>6<br>8<br>0.<br>7<br>7<br>L<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0   | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31  |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Dither Material<br>Formation End<br>Formation End<br>Formation End<br>Formation End   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>als:<br>p Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock                                  | lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0.<br>7<br>1<br>0<br>7<br>1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Dither Material<br>Softer Material<br>Softer Material<br>Formation En<br>Formation En<br>Formation ID:   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>ds:<br>p Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock                       | lethod:<br>ent:<br>11<br>1<br>6<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>1<br>007050377  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Dither Material<br>Formation En-<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>ds:<br>p Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock                       | lethod:<br>ent:<br>11<br>1<br>1<br>8<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>1<br>3   | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>31<br>1  |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Other Materials<br>Tormation En-<br>Formation En-<br>Cormation ID:<br>Layer:<br>Color:<br>Color:<br>Comation ID:<br>Layer:<br>Color:  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>ds:<br>p Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock                       | lethod:<br>ent:<br>11<br>1<br>6<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>1<br>3<br>2   | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>1   |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat2:<br>Other Material<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:<br>Color:<br>General Color  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>ds:<br>p Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock                       | lethod:<br>ent:<br>11<br>1<br>6<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>0<br>0<br>0<br>7<br>1<br>1<br>3<br>2<br>6<br>6  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>1<br>007050377  |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Materials<br>Other Materials<br>Tother Materials<br>Formation En<br>Formation En<br>Formation En<br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>d Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock<br>rval                      | lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0<br>0<br>7<br>L<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>1<br>3<br>2<br>G<br>1<br>1<br>3<br>2<br>G<br>1<br>1<br>3<br>2<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1      | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>1<br>0007050377<br>SREY<br>5                              |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat2:<br>Other Materials<br>Other Materials<br>Tother Materials<br>Formation En-<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol   | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>d Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock<br>rval                      | lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0<br>0<br>7<br>L<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>1<br>1<br>3<br>2<br>G<br>1<br>1<br>3<br>2<br>G<br>1<br>1<br>3<br>2<br>G<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>0<br>007050377<br>SREY<br>5<br>IMESTONE                   |                  |                       |                                     |  |
| Location Sour<br>mprovement<br>mprovement<br>Source Revisi<br>Supplier Com<br><u>Dverburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat2:<br>Dther Material<br>Other Material<br>Other Material<br>Dither Material<br>Dither Material<br>Dither Material<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:                              | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>d Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock<br>rval<br>r:<br>n Material: | lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0.<br>0<br>7<br>1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>0<br>007050377<br>007050377<br>SREY<br>5<br>IMESTONE<br>7 |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Intel</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Other Material<br>Sormation En-<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:<br>Color:  | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>d Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock<br>rval<br>r:<br>n Material: | lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0.<br>0<br>7<br>1<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0  | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>0<br>007050377<br>SREY<br>5<br>IMESTONE                   |                  |                       |                                     |  |
| Location Sour<br>Improvement<br>Source Revisi<br>Supplier Com<br><u>Overburden a</u><br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2:<br>Other Materials<br>Other Materials<br>Other Materials<br>Other Materials<br>Other Materials<br>Other Materials<br>Other Inter<br>Formation En-<br>Formation En-<br>Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Commol<br>Mat2: | Location S<br>Location M<br>ion Comme<br>ment:<br>and Bedrock<br>rval<br>r:<br>n Material:<br>d Depth:<br>d Depth:<br>d Depth:<br>d Depth UC<br>and Bedrock<br>rval<br>r:<br>n Material: | Lethod:<br>ent:<br>k<br>11<br>1<br>6<br>8<br>0<br>0<br>7<br>L<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0   | ROWN<br>2<br>OPSOIL<br>7<br>OOSE<br>.31<br>0<br>007050377<br>SREY<br>5<br>IMESTONE<br>7<br>HALE      |                  |                       |                                     |  |

| Мар Кеу                                   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB                    |
|---|------------------------------|----------------------------|------------------|------|-----------------------|
| Formation To<br>Formation E               | op Depth:<br>nd Depth:       | 2.13<br>7.62               |                  |      |                       |
|   | nd Depth UOM:                | m                          |                  |      |                       |
| <u>Overburden</u><br>Materials Inte       | and Bedrock<br>erval         |                            |                  |      |                       |
| Formation ID                              | ) <u>:</u>                   | 1007050376                 |                  |      |                       |
| Layer:                                    |                              | 2                          |                  |      |                       |
| Color:                                    |                              | 6                          |                  |      |                       |
| General Colo                              | or:                          | BROWN<br>28                |                  |      |                       |
| Mat1:<br>Most Commo                       | on Material                  | SAND                       |                  |      |                       |
| Mat2:                                     | n material.                  | 11                         |                  |      |                       |
| Other Materia                             | als:                         | GRAVEL                     |                  |      |                       |
| Mat3:                                     |                              | 85                         |                  |      |                       |
| Other Materia                             |                              | SOFT                       |                  |      |                       |
| Formation To                              |                              | 0.31                       |                  |      |                       |
| Formation E                               |                              | 2.13                       |                  |      |                       |
| Formation E                               | nd Depth UOM:                | m                          |                  |      |                       |
| <u>Annular Spa</u>                        | <u>ce/Abandonment</u><br>ord |                            |                  |      |                       |
| Plug ID:                                  |                              | 1007050386                 |                  |      |                       |
| Layer:                                    |                              | 1                          |                  |      |                       |
| Plug From:                                |                              | 0                          |                  |      |                       |
| Plug To:                                  |                              | 0.31                       |                  |      |                       |
| Plug Depth L                              | JOM:                         | m                          |                  |      |                       |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |                       |
| Plug ID:                                  |                              | 1007050387                 |                  |      |                       |
| Layer:                                    |                              | 2                          |                  |      |                       |
| Plug From:                                |                              | 0.31                       |                  |      |                       |
| Plug To:                                  |                              | 4.27                       |                  |      |                       |
| Plug Depth L                              | JOM:                         | m                          |                  |      |                       |
| <u>Annular Spaces Sealing Reco</u>        | <u>ce/Abandonment</u><br>ord |                            |                  |      |                       |
| Plug ID:                                  |                              | 1007050388                 |                  |      |                       |
| Layer:                                    |                              | 3                          |                  |      |                       |
| Plug From:                                |                              | 4.27                       |                  |      |                       |
| Plug To:<br>Plug Depth L                  | IOM:                         | 7.62<br>m                  |                  |      |                       |
| <u>Method of Co</u><br><u>Use</u>         | onstruction & Well           |                            |                  |      |                       |
| Mathed Com                                | truction ID-                 |                            |                  |      |                       |
| Method Cons                               | struction Code:              | 5<br>Air Percussion        |                  |      |                       |
| <u>Pipe Informa</u>                       | <u>tion</u>                  |                            |                  |      |                       |
| Pipe ID:                                  |                              | 1007050374                 |                  |      |                       |
| Casing No:                                |                              | 0                          |                  |      |                       |
| Comment:                                  |                              |                            |                  |      |                       |
|   |                              |                            |                  |      |                       |
|   |                              | vironmontal Pick Info      |                  |      | Order No: 20200115060 |

Alt Name:

#### Construction Record - Casing

| Casing ID:             | 1007050381 |
|------------------------|------------|
| Layer:                 | 1          |
| Material:              | 5          |
| Open Hole or Material: | PLASTIC    |
| Depth From:            | 0          |
| Depth To:              | 4.57       |
| Casing Diameter:       | 4.03       |
| Casing Diameter UOM:   | cm         |
| Casing Depth UOM:      | m          |

# Construction Record - Screen

| Screen ID:           | 1007050382 |
|----------------------|------------|
| Layer:               | 1          |
| Slot:                | 10         |
| Screen Top Depth:    | 4.57       |
| Screen End Depth:    | 7.62       |
| Screen Material:     | 5          |
| Screen Depth UOM:    | m          |
| Screen Diameter UOM: | cm         |
| Screen Diameter:     | 4.82       |
|                      |            |

### Hole Diameter

| Hole ID:<br>Diameter: | 1007050378<br>11.43 |
|-----------------------|---------------------|
| Depth From:           | 0                   |
| Depth To:             | 3.1                 |
| Hole Depth UOM:       | m                   |
| Hole Diameter UOM:    | cm                  |

#### Hole Diameter

| 1007050379<br>7.62 |
|--------------------|
| 3.1                |
| 1.62               |
| m                  |
| cm                 |
|                    |

| <u>39</u>   | 1 of 1   | S/160.7   | 66.8 / 3.03 | OTTAWA ON  |  | WWIS |
|---|--|---|-------------|--|--|------|
| Well ID:<br>Constructio<br>Primary Wa<br>Sec. Water<br>Final Well S<br>Water Type<br>Casing Mat<br>Audit No:<br>Tag:<br>Constructio<br>Elevation (<br>Elevation R<br>Depth to Be<br>Well Depth: | tter Use:<br>Use:<br>Status:<br>erial:<br>on Method:<br>n):<br>Peliability:<br>edrock: | 7300863<br>Test Hole<br>Monitoring<br>Observation Wells<br>Z238087<br>A199203 |             | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession: | 12/5/2017<br>Yes<br>7241<br>7<br>255 RICHMOND RD<br>OTTAWA-CARLETON<br>OTTAWA CITY |      |
| Overburder  |  |   |             | Concession Name:   |  |      |

|  | Number of<br>Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |   | Di     |
|--|--|----------------------------|------------------|---|---|--------|
| Pump Rate:<br>Static Water Le<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: | evel:  |                            |                  | Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:  |   |        |
| Bore Hole Infor  | mation   |                            |                  |   |   |        |
| Improvement L<br>Source Revisio  | d: 10/24/2<br>e Date:<br>ocation Source:<br>ocation Method:<br>on Comment: |                            |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 65.586868<br>18<br>441251<br>5026995<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |        |
| Supplier Comm<br>Overburden an   | d Bedrock  |                            |                  |   |   |        |
| Materials Interv   | <u>val</u>   |                            |                  |   |   |        |
| Formation ID:  |  | 1007050446                 |                  |   |   |        |
| ayer:  |  | 1                          |                  |   |   |        |
| Color:   |  | 6<br>BBOWN                 |                  |   |   |        |
| General Color:<br>Mat1:  |  | BROWN<br>06                |                  |   |   |        |
| Most Common  | Material   | SILT                       |                  |   |   |        |
| Mat2:  | material.  | 28                         |                  |   |   |        |
| Other Materials  | :  | SAND                       |                  |   |   |        |
| Mat3:  |  | 66                         |                  |   |   |        |
| Other Materials  |  | DENSE                      |                  |   |   |        |
| Formation Top  |  | 0                          |                  |   |   |        |
| Formation End<br>Formation End   |  | 2<br>m                     |                  |   |   |        |
| Overburden an<br>Materials Interv  |  |                            |                  |   |   |        |
| Formation ID:  |  | 1007050447                 |                  |   |   |        |
| Layer:   |  | 2                          |                  |   |   |        |
| Color:   |  | 2                          |                  |   |   |        |
| General Color:   |  | GREY                       |                  |   |   |        |
| Mat1:<br>Most Common   | Matorial:  |                            |                  |   |   |        |
| Mat2:  | material.  |                            |                  |   |   |        |
| Other Materials  |  |                            |                  |   |   |        |
| Mat3:  |  | 73                         |                  |   |   |        |
| Other Materials  | -  | HARD                       |                  |   |   |        |
| Formation Top<br>Formation End   |  | 2<br>4.5                   |                  |   |   |        |
| Formation End  |  | m                          |                  |   |   |        |
| <u>Overburden an</u><br>Materials Interv                                       |  |                            |                  |   |   |        |
| Formation ID:  |  | 1007050448                 |                  |   |   |        |
|  |  | rironmental Risk Info      |                  |   | Order No: 2020  | 044500 |

| Мар Кеу                                    | Number of<br>Records        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DE                    |
|--|-----------------------------|----------------------------|------------------|------|-----------------------|
| Layer:                                     |                             | 3                          |                  |      |                       |
| Color:                                     |                             | 2                          |                  |      |                       |
| General Colo                               | r:                          | GREY                       |                  |      |                       |
| Mat1:                                      | •• • • •                    | 15                         |                  |      |                       |
| Most Commo<br>Mat2:                        | on Material:                | LIMESTONE                  |                  |      |                       |
| Other Materia                              | als                         |                            |                  |      |                       |
| Mat3:                                      |                             | 73                         |                  |      |                       |
| Other Materia                              | als:                        | HARD                       |                  |      |                       |
| Formation To                               |                             | 4.5                        |                  |      |                       |
| Formation En                               | nd Depth:                   | 7.9                        |                  |      |                       |
| Formation En                               | nd Depth UOM:               | m                          |                  |      |                       |
|  | e/Abandonment               |                            |                  |      |                       |
| Sealing Reco                               | ord                         |                            |                  |      |                       |
| Plug ID:                                   |                             | 1007050457                 |                  |      |                       |
| Layer:                                     |                             | 1                          |                  |      |                       |
| Plug From:                                 |                             | 0                          |                  |      |                       |
| Plug To:                                   |                             | 0.31                       |                  |      |                       |
| Plug Depth U                               | ОМ:                         | m                          |                  |      |                       |
| <u>Annular Spac</u><br><u>Sealing Reco</u> | ce/Abandonment_<br>rd       |                            |                  |      |                       |
| Plug ID:                                   |                             | 1007050459                 |                  |      |                       |
| Layer:                                     |                             | 3                          |                  |      |                       |
| Plug From:                                 |                             | 4.49                       |                  |      |                       |
| Plug To:                                   |                             | 7.9                        |                  |      |                       |
| Plug Depth U                               | ОМ:                         | m                          |                  |      |                       |
| <u>Annular Spac</u><br>Sealing Reco        | <u>ce/Abandonment</u><br>rd |                            |                  |      |                       |
| Plug ID:                                   |                             | 1007050458                 |                  |      |                       |
| Layer:                                     |                             | 2                          |                  |      |                       |
| Plug From:                                 |                             | 0.31                       |                  |      |                       |
| Plug To:                                   |                             | 4.49                       |                  |      |                       |
| Plug Depth U                               | ЮМ:                         | m                          |                  |      |                       |
| <u>Method of Co</u><br><u>Use</u>          | onstruction & Well          |                            |                  |      |                       |
| Method Cons                                |                             |                            |                  |      |                       |
|  | truction Code:              | 7                          |                  |      |                       |
| Method Cons<br>Other Method                | truction:<br>Construction:  | Diamond                    |                  |      |                       |
| <u>Pipe Information (1997)</u>             | <u>tion</u>                 |                            |                  |      |                       |
| Pipe ID:                                   |                             | 1007050445                 |                  |      |                       |
| Casing No:                                 |                             | 0                          |                  |      |                       |
| Comment:                                   |                             |                            |                  |      |                       |
| Alt Name:                                  |                             |                            |                  |      |                       |
| <u>Construction</u>                        | Record - Casing             |                            |                  |      |                       |
| Casing ID:                                 |                             | 1007050452                 |                  |      |                       |
| Layer:                                     |                             | 1                          |                  |      |                       |
| Material:                                  |                             | 5                          |                  |      |                       |
| Open Hole or                               | Material:                   | PLASTIC                    |                  |      |                       |
| 123  | erisinfo.com   Env          | ironmental Risk Info       | ormation Service | S    | Order No: 20200115060 |
| 123  |                             |                            |                  |      |                       |

| Мар Кеу                    | Numbe<br>Record                              |                           | Elev/Diff<br>) (m)  | Site   | DB                    |
|----------------------------|--|---------------------------|---------------------|--|-----------------------|
| Depth From:                | -  | 0                         |                     |  |                       |
| Depth To:                  | 4  | 3.45                      |                     |  |                       |
| Casing Diam<br>Casing Diam |  | 5.45<br>CM                |                     |  |                       |
| Casing Dian                |  | m                         |                     |  |                       |
| Constructio                | n Dooord                                     | Savaan                    |                     |  |                       |
| Construction               | <u>n Recora</u>                              | <u>Screen</u>             |                     |  |                       |
| Screen ID:                 |  | 1007050453<br>1           |                     |  |                       |
| Layer:<br>Slot:            |  | 10                        |                     |  |                       |
| Screen Top                 | Donth:                                       | 10                        |                     |  |                       |
| Screen End                 |  |                           |                     |  |                       |
| Screen Mate                |  | 5                         |                     |  |                       |
| Screen Dept                |  | m                         |                     |  |                       |
| Screen Diam                |  | cm                        |                     |  |                       |
| Screen Diam                | neter:                                       | 4.21                      |                     |  |                       |
| <u>Hole Diamet</u>         | <u>er</u>                                    |                           |                     |  |                       |
| Hole ID:                   |  | 1007050449                |                     |  |                       |
| Diameter:                  |  | 8.25                      |                     |  |                       |
| Depth From:                |  | 0                         |                     |  |                       |
| Depth To:                  |  | 2.17                      |                     |  |                       |
| Hole Depth U               |  | m                         |                     |  |                       |
| Hole Diamet                | er UOM:                                      | cm                        |                     |  |                       |
| Hole Diamet                | <u>er</u>                                    |                           |                     |  |                       |
| Hole ID:                   |  | 1007050450                |                     |  |                       |
| Diameter:                  |  | 5.6                       |                     |  |                       |
| Depth From:                | •  | 2.17                      |                     |  |                       |
| Depth To:                  |  | 7.9                       |                     |  |                       |
| Hole Depth U               | JOM:   | m                         |                     |  |                       |
| Hole Diamet                | er UOM:                                      | cm                        |                     |  |                       |
| <u>40</u>                  | 1 of 2                                       | NNE/174.8                 | 61.0 <i>/</i> -2.75 | Minto (Island Park) Limited<br>38 Metropole Private<br>Ottawa ON     | СА                    |
| Certificate #              | ÷  | 5139-5RNJ7J               |                     |  |                       |
| Application                |  | 2003                      |                     |  |                       |
| Issue Date:                |  | 9/30/2003                 |                     |  |                       |
| Approval Ty                | pe:  | Air                       |                     |  |                       |
| Status:                    |  | Approved                  |                     |  |                       |
| Application                |  |                           |                     |  |                       |
| Client Name                |  |                           |                     |  |                       |
| Client Addre               | ess:   |                           |                     |  |                       |
| Client City:               | 1 Codes                                      |                           |                     |  |                       |
| Client Posta               |  |                           |                     |  |                       |
| Project Desc<br>Contaminan |  |                           |                     |  |                       |
| Emission Co                |  |                           |                     |  |                       |
| Linission Co               | <i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i> |                           |                     |  |                       |
| <u>40</u>                  | 2 of 2                                       | NNE/174.8                 | 61.0 / -2.75        | Minto (Island Park) Limited<br>38 Metropole Pvt<br>Ottawa ON K1R 7Y2 | ECA                   |
| Approval No                |  | 5139-5RNJ7J               |                     | MOE District:  |                       |
| Approval No<br>Approval Da |  | 2003-09-30                |                     | City:  |                       |
| Status:                    |  | Approved                  |                     | Longitude:   |                       |
|                            |  | ·                         |                     | g  |                       |
|                            | originfo c                                   | om   Environmental Risk I | oformation Servic   | 20   | Order No: 20200115060 |

| Мар Кеу   | Numbe<br>Record       |                      | Direction/<br>Distance (m)                               | Elev/Diff<br>(m)   | Site   | D   |
|---|-----------------------|----------------------|--|--------------------|--|-----|
| Record Type:<br>Link Source:<br>SWP Area Nai<br>Approval Typ<br>Project Type:<br>Address:<br>Full Address:<br>Full PDF Link | me:<br>be:            | ECA<br>IDS           | ECA-AIR<br>AIR<br>38 Metropole Pvt<br>https://www.access | senvironment.ene   | Latitude:<br>Geometry X:<br>Geometry Y:<br>.gov.on.ca/instruments/9984-5QBKCV-14.pdf |     |
| <u>41</u>   | 1 of 1                |                      | ESE/152.6  | 66.0/2.23          | Leimerk Developments Ltd.<br>205 Richmond Road<br>Ottawa ON K1Z 6W4                  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Facil<br>MHSW Facilit<br>SIC Code:<br>SIC Descriptio                     | nrs:<br>llity:<br>ty: | ON54813<br>04        | 02   |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:         |     |
| <u>42</u>   | 1 of 1                |                      | ESE/161.8  | 66.0/2.25          | Aland Enterprises<br>199 Richmond Rd<br>Ottawa ON K1Z 6W4                            | SC7 |
| Established:<br>Plant Size (ft²,<br>Employment:   |                       |                      | 01-AUG-85  |                    |  |     |
| <u>-Details</u><br>Description:<br>SIC/NAICS Co   | ode:                  |                      | Electrical Wiring ar 416110                              | nd Construction St | upplies Wholesaler-Distributors  |     |
| Description:<br>SIC/NAICS Co  | ode:                  |                      | Electrical Wiring ar 416110                              | nd Construction S  | upplies Wholesaler-Distributors  |     |
| <u>43</u>   | 1 of 3                |                      | ESE/160.2  | 65.9 / 2.21        | Bushtukah<br>203 Richmond rd<br>Ottawa ON K1Z 6W4                                    | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Facili   | nrs:<br>lity:         | ON82113<br>04,05,06, |  |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:                            |     |
| MHSW Facilit<br>SIC Code:<br>SIC Descriptio   | -                     | 451110               | Sporting Goods Sto                                       | ores               | Phone No Admin:  |     |
|   |                       |                      |  |                    |  |     |
| <u>Detail(s)</u>  |                       |                      | 251<br>OIL SKIMMINGS 8                                   | SLUDGES            |  |     |
| Naste Class:  |                       |                      |  |                    |  |     |
| <u>Detail(s)</u><br>Waste Class:<br>Waste Class I<br>4 <u>3</u>   |                       |                      | ESE/160.2  | 65.9/2.21          | Bushtukah<br>203 Richmond rd<br>Ottawa ON  | GEN |

| Мар Кеу  | Numbe<br>Record   |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |  | DB   |
|--|---|---|----------------------------|------------------|---|--|------|
| Approval Yea<br>Contam. Facili<br>MHSW Facili<br>SIC Code:<br>SIC Descripti  | ility:<br>ty:   | 2009<br>451110  | Sporting Goods Sto         | pres             | Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |  |      |
| <u>Detail(s)</u>   |   |   |                            |                  |   |  |      |
| Waste Class:<br>Waste Class  |   |   | 251<br>OIL SKIMMINGS &     | SLUDGES          |   |  |      |
| <u>43</u>  | 3 of 3  |   | ESE/160.2                  | 65.9/2.21        | Bushtukah<br>203 Richmond rd<br>Ottawa ON   |  | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Facilit<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti   | ars:<br>ility:<br>ty:   | ON8211<br>2010<br>451110  | 371<br>Sporting Goods Sto  | pres             | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |  |      |
| <u>Detail(s)</u>   |   |   |                            |                  |   |  |      |
| Waste Class:<br>Waste Class  |   |   | 251<br>OIL SKIMMINGS &     | SLUDGES          |   |  |      |
| <u>44</u>  | 1 of 1  |   | S/171.5                    | 66.7/2.99        | OTTAWA ON   |  | wwis |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m)<br>Elevation (m)<br>Elevation Rei<br>Depth to Bed<br>Well Depth:<br>Overburden/A<br>Pump Rate:<br>Static Water (N)<br>Flow Rate:<br>Clear/Cloudy | er Use:<br>se:<br>atus:<br>rial:<br>Method:<br>liability:<br>liability:<br>lrock:<br>Bedrock:<br>Level:<br>): | 7300862<br>Test Hol<br>Monitorir<br>Observa<br>Z238059<br>A190996 | e<br>ng<br>tion Wells      |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 12/5/2017<br>Yes<br>7241<br>7<br>255 RICHMOND RD<br>OTTAWA-CARLETON<br>OTTAWA CITY   |      |
| Bore Hole Int  | formation   |   |                            |                  |   |  |      |
| Bore Hole ID.<br>DP2BR:<br>Spatial Statu.<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Comple   | s:<br>sc:   | 1006858   |                            |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:   | 65.692939<br>18<br>441252<br>5026984<br>UTM83<br>4<br>margin of error : 30 m - 100 m |      |

| Map Key Numb<br>Recor                               |               | Elev/Diff<br>(m) | Site             |     | Ľ |
|---|---------------|------------------|------------------|-----|---|
| Remarks:  |               |                  | Location Method: | wwr |   |
| Elevrc Desc:  |               |                  |                  |     |   |
| Location Source Date                                |               |                  |                  |     |   |
| Improvement Location                                |               |                  |                  |     |   |
| Improvement Location                                |               |                  |                  |     |   |
| Source Revision Com                                 | ment:         |                  |                  |     |   |
| Supplier Comment:                                   |               |                  |                  |     |   |
| Overburden and Bedr<br>Materials Interval           | <u>ock</u>    |                  |                  |     |   |
|   | 1007050100    |                  |                  |     |   |
| Formation ID:                                       | 1007050433    |                  |                  |     |   |
| Layer:<br>Color:                                    | 3             |                  |                  |     |   |
|   | 2             |                  |                  |     |   |
| General Color:                                      | GREY          |                  |                  |     |   |
| Mat1:   | 15            |                  |                  |     |   |
| Most Common Materia                                 | al: LIMESTONE |                  |                  |     |   |
| Mat2:   |               |                  |                  |     |   |
| Other Materials:                                    |               |                  |                  |     |   |
| Mat3:   | 73            |                  |                  |     |   |
| Other Materials:                                    | HARD          |                  |                  |     |   |
| Formation Top Depth.                                |               |                  |                  |     |   |
| Formation End Depth                                 |               |                  |                  |     |   |
| Formation End Depth                                 | UOM: ft       |                  |                  |     |   |
| Overburden and Bedr<br>Materials Interval           | <u>ock</u>    |                  |                  |     |   |
| Formation ID:                                       | 1007050432    |                  |                  |     |   |
| Layer:  | 2             |                  |                  |     |   |
| Color:  | 6             |                  |                  |     |   |
| General Color:                                      | BROWN         |                  |                  |     |   |
| Mat1:   | 28            |                  |                  |     |   |
| Most Common Materia                                 |               |                  |                  |     |   |
| Mat2:   | 11            |                  |                  |     |   |
| Other Materials:                                    | GRAVEL        |                  |                  |     |   |
| Mat3:   | 85            |                  |                  |     |   |
| Other Materials:                                    | SOFT          |                  |                  |     |   |
| Formation Top Depth.                                |               |                  |                  |     |   |
| Formation End Depth                                 |               |                  |                  |     |   |
| Formation End Depth                                 | UOM: ft       |                  |                  |     |   |
| Overburden and Bedr                                 | <u>ock</u>    |                  |                  |     |   |
| <u>Materials Interval</u>                           |               |                  |                  |     |   |
| Formation ID:                                       | 1007050431    |                  |                  |     |   |
| Layer:  | 1             |                  |                  |     |   |
| Color:  | 2             |                  |                  |     |   |
| General Color:                                      | GREY          |                  |                  |     |   |
| Mat1:   | 11            |                  |                  |     |   |
| Most Common Materia                                 | al: GRAVEL    |                  |                  |     |   |
| Mat2:   |               |                  |                  |     |   |
| Other Materials:                                    |               |                  |                  |     |   |
| Mat3:   | 73            |                  |                  |     |   |
| Other Materials:                                    | HARD          |                  |                  |     |   |
| Formation Top Depth                                 |               |                  |                  |     |   |
| Formation End Depth                                 | -             |                  |                  |     |   |
| Formation End Depth                                 |               |                  |                  |     |   |
| Annular Space/Abano                                 | onment_       |                  |                  |     |   |
| <u>Annular Space/Abano</u><br><u>Sealing Record</u> | <u>onment</u> |                  |                  |     |   |

| Map Key                                   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|------------------------------|----------------------------|------------------|------|----|
| Plug ID:                                  |                              | 1007050442                 |                  |      |    |
| Layer:                                    |                              | 1<br>0                     |                  |      |    |
| Plug From:<br>Plug To:                    |                              | 1                          |                  |      |    |
| Plug Depth L                              | JOM:                         | ft                         |                  |      |    |
| r lug Dopin (                             |                              |                            |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1007050443                 |                  |      |    |
| Layer:                                    |                              | 2                          |                  |      |    |
| Plug From:                                |                              | 1                          |                  |      |    |
| Plug To:                                  | 1014                         | 14                         |                  |      |    |
| Plug Depth L                              | JOM:                         | ft                         |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1007050444                 |                  |      |    |
| Layer:                                    |                              | 3                          |                  |      |    |
| Plug From:                                |                              | 14                         |                  |      |    |
| Plug To:                                  |                              | 25                         |                  |      |    |
| Plug Depth L                              | JOM:                         | ft                         |                  |      |    |
| <u>Method of Counce</u>                   | onstruction & Well           |                            |                  |      |    |
| Method Con                                | struction ID:                |                            |                  |      |    |
|   | struction Code:              | D                          |                  |      |    |
| Method Con                                |                              | Direct Push                |                  |      |    |
| Other Metho                               | d Construction:              |                            |                  |      |    |
| <u>Pipe Informa</u>                       | <u>ntion</u>                 |                            |                  |      |    |
| Pipe ID:                                  |                              | 1007050430                 |                  |      |    |
| Casing No:                                |                              | 0                          |                  |      |    |
| Comment:                                  |                              |                            |                  |      |    |
| Alt Name:                                 |                              |                            |                  |      |    |
| <u>Construction</u>                       | n Record - Casing            |                            |                  |      |    |
| Casing ID:                                |                              | 1007050437                 |                  |      |    |
| Layer:                                    |                              | 1                          |                  |      |    |
| Material:                                 |                              | 5                          |                  |      |    |
| Open Hole o                               |                              | PLASTIC                    |                  |      |    |
| Depth From:                               |                              | 0                          |                  |      |    |
| Depth To:<br>Casing Diam                  | otor:                        | 15<br>1.38                 |                  |      |    |
| Casing Diam                               | eter UOM·                    | inch                       |                  |      |    |
| Casing Dept                               |                              | ft                         |                  |      |    |
| <u>Construction</u>                       | <u>n Record - Screen</u>     |                            |                  |      |    |
| Screen ID:                                |                              | 1007050438                 |                  |      |    |
| Layer:                                    |                              | 1                          |                  |      |    |
| Slot:                                     |                              | 10                         |                  |      |    |
| Screen Top                                | Depth:                       | 15                         |                  |      |    |
| Screen End                                |                              | 25<br>F                    |                  |      |    |
| Screen Mate<br>Screen Dept                |                              | 5<br>ft                    |                  |      |    |
| Screen Dept                               | neter UOM·                   | inch                       |                  |      |    |
|   |                              |                            |                  |      |    |

| Мар Кеу   | Number<br>Records   |  | Elev/Diff<br>) (m)  | Site   |                             | DI  |
|---|---|--|---------------------|--|-----------------------------|-----|
| Screen Diam   | eter:   | 1.66   |                     |  |                             |     |
| Hole Diamete  | <u>er</u>   |  |                     |  |                             |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete   |   | 1007050434<br>2.875<br>0<br>9<br>ft<br>inch                        |                     |  |                             |     |
| Hole Diamete  | <u>er</u>   |  |                     |  |                             |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete   |   | 1007050435<br>2.375<br>9<br>25<br>ft<br>inch                       |                     |  |                             |     |
| <u>45</u>   | 1 of 9  | NE/204.0   | 61.0/-2.76          | City of Ottawa<br>1997 Scott St.<br>Ottawa ON  |                             | SPL |
| Ref No:   |   | 0306-5Z4QBV  |                     | Discharger Report:   | Chamiaal                    |     |
| Site No:<br>Incident Dt:  |   | 5/18/2004  |                     | Material Group:<br>Health/Env Conseq:  | Chemical                    |     |
| Year:<br>Incident Cau   |   | Pipe Or Hose Leak  |                     | Client Type:<br>Sector Type:   | Other Motor Vehicle         |     |
| Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contam Limin<br>Contaminant<br>Environment<br>Nature of Imp               | Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>pact: | 27<br>COOLANT N.O.S.<br>Not Anticipated<br>Surface Water Pollution |                     | Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot: | Ottawa<br>Eastern<br>Ottawa |     |
| Receiving Me<br>Receiving En<br>MOE Respon<br>Dt MOE Arvi<br>MOE Reporte<br>Dt Document<br>Incident Reas<br>Site Name:<br>Site County/I | iv:<br>ise:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:                     | Water<br>5/18/2004<br>Unknown - Reason not dete<br>OC TRANSPO - N  |                     | Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>ION <unofficial></unofficial>                         |                             |     |
| Site Geo Ref<br>Incident Sum<br>Contaminant   | mary:   | OC Transpo - 1.5<br>6.75 L   | gal. coolant to sew | er.  |                             |     |
| <u>45</u>   | 2 of 9  | NE/204.0   | 61.0/-2.76          | City of Ottawa<br>1997 Scott Station<br>Ottawa ON  |                             | CA  |
| Certificate #:<br>Application 1;<br>Issue Date:<br>Approval Typ<br>Status:<br>Application 1<br>Client Name:<br>Client Addres            | be:<br>Type:  | 2460-6PENF5<br>2006<br>5/12/2006<br>Air<br>Approved                |                     |  |                             |     |

| Мар Кеу  | Numbe<br>Record                          |  | Direction/<br>Distance (m                 | Elev/Diff<br>) (m) | Site  |   | D   |
|--|--|--|---|--------------------|---|---|-----|
| Client City:<br>Client Posta<br>Project Desc<br>Contaminan<br>Emission Co  | ription:<br>ts:                          |  |   |                    |   |   |     |
| <u>45</u>  | 3 of 9                                   |  | NE/204.0                                  | 61.0 / -2.76       | City of Ottawa, OC 7<br>1997 Scott Street<br>Ottawa ON                          | ranspo  | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript   | ars:<br>:ility:<br>ity:                  | ON43118<br>2013<br>485110                      | 360                                       |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:    |   |     |
| <u>Detail(s)</u><br>Waste Class  | :  |  | 150                                       |                    |   |   |     |
| Waste Class  | Desc:                                    |  | INERT INORGAN                             | NIC WASTES         |   |   |     |
| <u>45</u>  | 4 of 9                                   |  | NE/204.0                                  | 61.0/-2.76         | City of Ottawa<br>1997 Scott Station<br>Ottawa ON K2G 6J8                       |   | ECA |
| Approval No<br>Approval Da<br>Status:<br>Record Type<br>Link Source:<br>SWP Area N<br>Approval Type<br>Adproval Type<br>Address:<br>Full Address<br>Full PDF Lin | te:<br>:<br>:<br>ame:<br>pe:<br>::<br>:: | 2460-6PE<br>2006-05-<br>Approvec<br>ECA<br>IDS | 12<br>ECA-AIR<br>AIR<br>1997 Scott Statio |                    | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y: | 9-6MUPN9-14.pdf   |     |
| <u>45</u>  | 5 of 9                                   |  | NE/204.0                                  | 61.0 / -2.76       | City of Ottawa, OC 1<br>1997 Scott Street<br>Ottawa ON K1G 0Z8                  | ranspo  | GEI |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript   | ars:<br>:ility:<br>ity:                  | ON43118<br>2016<br>No<br>No<br>485110          | 485110                                    |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:    | Canada<br>CO_ADMIN<br>Barbara Collett<br>613-580-2424 Ext.52434 |     |
| <u>Detail(s)</u>   |  |  |   |                    |   |   |     |
| Waste Class<br>Waste Class   |  |  | 251<br>OIL SKIMMINGS                      | & SLUDGES          |   |   |     |
|  |  |  |   |                    |   |   |     |

| Мар Кеу   | Numbe<br>Record           |                                       | Direction/<br>Distance (m)  | Elev/Diff<br>(m)  | Site   |   | DE  |
|---|---------------------------|---------------------------------------|-----------------------------|-------------------|--|---|-----|
| <u>45</u>   | 6 of 9                    |                                       | NE/204.0                    | 61.0/-2.76        | City of Ottawa, OC Tra<br>1997 Scott Street<br>Ottawa ON K1G 028             | anspo   | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Faci<br>MHSW Facil<br>SIC Code:<br>SIC Descrip | ears:<br>cility:<br>lity: | ON43118<br>2015<br>No<br>No<br>485110 | 485110                      |                   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_ADMIN<br>Barbara Collett<br>613842-3636 Ext.2434 |     |
| <u>Detail(s)</u>  |                           |                                       |                             |                   |  |   |     |
| Waste Class<br>Waste Class  |                           |                                       | 150<br>INERT INORGANIC      | CWASTES           |  |   |     |
| <u>45</u>   | 7 of 9                    |                                       | NE/204.0                    | 61.0/-2.76        | City of Ottawa, OC Tra<br>1997 Scott Street<br>Ottawa ON K1G 0Z8             | anspo   | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Faci<br>MHSW Faci<br>SIC Code:<br>SIC Descrip  | ears:<br>cility:<br>lity: | ON43118<br>2014<br>No<br>No<br>485110 | 485110                      |                   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_ADMIN<br>Barbara Collett<br>613842-3636 Ext.2434 |     |
| <u>Detail(s)</u>  |                           |                                       |                             |                   |  |   |     |
| Waste Class<br>Waste Class  |                           |                                       | 150<br>INERT INORGANIC      | CWASTES           |  |   |     |
| <u>45</u>   | 8 of 9                    |                                       | NE/204.0                    | 61.0 / -2.76      | City of Ottawa, OC Tra<br>1997 Scott Street<br>Ottawa ON K1Z 6T2             | anspo   | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil<br>SIC Code:<br>SIC Descrip  | ears:<br>cility:<br>lity: | ON42892<br>Registere<br>As of Jul     | ed                          |                   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada  |     |
| <u>Detail(s)</u>  |                           |                                       |                             |                   |  |   |     |
| Waste Class<br>Waste Class  |                           |                                       | 251 L<br>Waste oils/sludges | (petroleum based) |  |   |     |
| <u>45</u>   | 9 of 9                    |                                       | NE/204.0                    | 61.0/-2.76        | City of Ottawa, OC Tra<br>1997 Scott Street<br>Ottawa ON K1G 0Z8             | anspo   | GEN |
| Generator N<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil<br>SIC Code:                 | ears:<br>cility:          | ON43118<br>Registere<br>As of Oct     | ed                          |                   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada  |     |

| Map Key   | Numbe<br>Record       |  | Elev/Diff<br>m) (m)                  | Site  | DB  |
|---|-----------------------|--|--------------------------------------|---|-----|
| SIC Descripti   | ion:                  |  |                                      |   |     |
| <u>Detail(s)</u>  |                       |  |                                      |   |     |
| Waste Class:<br>Waste Class   |                       | 251 L<br>Waste oils/sludo  | ges (petroleum base                  | d)  |     |
| Waste Class:<br>Waste Class   |                       | 150 L<br>Inert organic wa  | istes                                |   |     |
| <u>46</u>   | 1 of 4                | WSW/208.3  | 64.8 / 1.08                          | BOB PETER'S GARAGE INC.<br>2046 SCOTT STREET<br>OTTAWA CITY ON K1Z 6T1                      | CA  |
| Certificate #:<br>Application \<br>Issue Date:<br>Approval Typ<br>Status:<br>Application 1<br>Client Name:<br>Client Name:<br>Client Addres<br>Client City: | Year:<br>be:<br>Type: | 8-4092-96-<br>96<br>5/23/1996<br>Industrial air<br>Approved  |                                      |   |     |
| Client Chy.<br>Client Postal<br>Project Desc.<br>Contaminant<br>Emission Co.  | ription:<br>s:        |  | RNACE MODEL CB<br>s, Sulphur Dioxide | -1400   |     |
| <u>46</u>   | 2 of 4                | WSW/208.3  | 64.8 / 1.08                          | Bob Peter's Garage Inc.<br>2046 Scott Street CITY OF OTTAWA<br>ON                           | EBR |
| EBR Registry<br>Ministry Ref<br>Notice Type:<br>Notice Stage<br>Notice Date:<br>Proposal Dat  | No:<br>:              | IA6E0611<br>8409296 19960416<br>Instrument Decision<br>800468907<br>May 27, 1996<br>April 22, 1996 |                                      | Decision Posted:<br>Exception Posted:<br>Section:<br>Act 1:<br>Act 2:<br>Site Location Map: |     |
| Year:<br>Instrument T<br>Off Instrume   | ype:                  | 1996   | proval for discharge i               | nto the natural environment other than water (i.e. Air)                                     |     |
| Posted By:<br>Company Na<br>Site Address<br>Location Oth  | :<br>er:              | Bob Peter's Gar  | age Inc.                             |   |     |
| Proponent Na<br>Proponent A<br>Comment Pe<br>URL:   | ddress:               | 2046 Scott Stre  | et, Ottawa Ontario, k                | <1Z 6T1   |     |
| Site Location   | Details:              |  |                                      |   |     |
| 2046 Scott Sti  | reet CITY C           | DF OTTAWA  |                                      |   |     |
| <u>46</u>   | 3 of 4                | WSW/208.3  | 64.8 / 1.08                          | 2046 Scott St<br>Ottawa ON  | SPL |
| Ref No:<br>Site No:<br>Incident Dt:   |                       | 5036-9AELUK<br>2013/08/09  |                                      | Discharger Report:<br>Material Group:<br>Health/Env Conseq:                                 |     |

| Map Key Num<br>Reco                      | ber of Direction/<br>rds Distance (m)                                    | Elev/Diff<br>(m)     | Site                                   | DB   |
|--|--|----------------------|--|--|
| /ear:                                    |  |                      | Client Type:                           |  |
| Incident Cause:                          | Operator/Human error   |                      | Sector Type:                           | Pipeline/Components                        |
| Incident Event:                          | oporator, naman onor   |                      | Agency Involved:                       |  |
| Contaminant Code:                        | 35   |                      | Nearest Watercourse:                   |  |
| Contaminant Name:                        | NATURAL GAS (METHANE   | .)                   | Site Address:                          | 2046 Scott St                              |
| Contaminant Limit 1:                     |  |                      | Site District Office:                  |  |
| Contam Limit Freq 1:                     |  |                      | Site Postal Code:                      |  |
| Contaminant UN No                        |  |                      | Site Region:                           |  |
| Environment Impact:                      |  |                      | Site Municipality:                     | Ottawa                                     |
| Nature of Impact:                        | Air Pollution; Human Health  | /Safety              | Site Lot:                              |  |
| Receiving Medium:                        |  |                      | Site Conc:                             |  |
| Receiving Env:                           | Deformal to others   |                      | Northing:                              |  |
| MOE Response:<br>Dt MOE Arvl on Scn:     | Referral to others   |                      | Easting:<br>Site Geo Ref Accu:         |  |
| MOE Reported Dt:                         | 2013/08/09   |                      | Site Map Datum:                        |  |
| Dt Document Closed                       |  |                      | SAC Action Class:                      | TSSA - Fuel Safety Branch - Hydrocarbon Fu |
| Di Document Cioseu                       | 2013/08/13   |                      | SAC ACTION Class.                      | Release/Spill                              |
| Incident Reason:                         | Operator/Human Error   |                      | Source Type:                           |  |
| Site Name:                               | Gas main strike <l< td=""><td>JNOFFICIAL&gt;</td><td></td><td></td></l<> | JNOFFICIAL>          |  |  |
| Site County/District:                    |  |                      |  |  |
| Site Geo Ref Meth:                       |  |                      |  |  |
| Incident Summary:                        | TSSA FSB: 2in PI   | E main hit, street c | losed.                                 |  |
| Contaminant Qty:                         | 0 other - see incid  | ent description      |  |  |
| 46 4 of 4                                | WSW/208.3  | 64.8 / 1.08          | 2046 SCOTT ST, OTT                     | AWA PINC                                   |
|  |  |                      | ON                                     |  |
| Incident ID:                             | 1100010  |                      | Health Impact:                         |  |
| Incident No:                             | 1160016  |                      | Environment Impact:                    | Ma a                                       |
| Type:                                    | FS-Pipeline Incident   | -1                   | Property Damage:                       | Yes  |
| Status Code:                             | Pipeline Damage Reason E   | St                   | Service Interupt:                      | Vac  |
| Fuel Occurrence Tp:                      |  |                      | Enforce Policy:                        | Yes  |
| Fuel Type:<br>Tank Statua                | RC Established   |                      | Public Relation:                       |  |
| Tank Status:<br>Task No:                 | 4579353  |                      | Pipeline System:                       |  |
|  | 4579353  |                      | Depth:<br>Bing Materials               |  |
| Spills Action Centre:<br>Method Details: | E-mail   |                      | Pipe Material:<br>PSIG:                |  |
|  | Natural Gas  |                      |  | FS-Perform P-line Inc Invest               |
| Fuel Category:                           | Natural Gas  |                      | Attribute Category:                    | FS-Perioriti P-line inc invest             |
| Date of Occurrence:<br>Occurrence Start  | 2012/11/14   |                      | Regulator Location:                    |  |
| Date:                                    | 2013/11/14   |                      |  |  |
| Operation Type:                          |  |                      |  |  |
| Pipeline Type:                           |  |                      |  |  |
| Regulator Type:                          |  |                      |  |  |
| Summary:                                 | 2046 SCOTT ST  | OTTAWA - PIPEL       | INE HIT - 2"                           |  |
| Reported By:                             | Todd Styles - Enb  |                      | L 1111 - Z                             |  |
| Affiliation:                             |  | nage eas             |  |  |
| Occurrence Desc:                         |  |                      |  |  |
| Damage Reason:                           | Excavation practic   | ces not sufficient   |  |  |
| Notes:                                   |  |                      |  |  |
| 47 1 of 1                                | SSW/192.9  | 66.9 / 3.20          |  | WWIS                                       |
|  |  |                      | ON                                     |  |
| Well ID:                                 | 1532963  |                      | Data Entry Status:                     |  |
| Construction Date:                       |  |                      | Data Src:                              | 1  |
| Primary Water Use:                       | Domestic   |                      | Date Received:                         | 7/29/2002                                  |
| A 147 - 14                               |  |                      | Selected Flag:                         | Yes  |
| Sec. Water Use:                          | Water Supply   |                      | Abandonment Rec:                       |  |
| Final Well Status:                       | Water Ouppry   |                      |  |  |
| Final Well Status:<br>Water Type:        | Water ouppry   |                      | Contractor:                            | 1119                                       |
| Final Well Status:                       | 237915   |                      | Contractor:<br>Form Version:<br>Owner: | 1119<br>1                                  |

| Map Key Numbe<br>Record   |  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |   | DE |
|---|--|----------------------------|------------------|---|---|----|
| Tag:<br>Construction Method:<br>Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |  |                            |                  | Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | OTTAWA-CARLETON<br>OTTAWA CITY  |    |
| Bore Hole Information   |  |                            |                  |   |   |    |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:<br>Cluster Kind:<br>Date Completed:<br>Remarks:<br>Elevrc Desc:   | 10529710<br>4<br>r<br>Bedrock<br>6/21/2002 |                            |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 64.358665<br>18<br>441163.3<br>5026996<br>5<br>margin of error : 100 m - 300 m<br>gis |    |
| <u>Dverburden and Bedro</u><br><u>Materials Interval</u><br>Formation ID:<br>-ayer:   | 93<br>2                                    | 2879769                    |                  |   |   |    |
| Color:<br>General Color:<br>Mat1:<br>Most Common Material<br>Mat2:<br>Other Materials:  | 15   | REY                        |                  |   |   |    |
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth U  | 4<br>51<br><b>OM:</b> ft                   |                            |                  |   |   |    |
| <u>Overburden and Bedro<br/>Materials Interval</u>  | <u>ck</u>                                  |                            |                  |   |   |    |
| Formation ID:<br>Layer:<br>Color:<br>General Color:   | 93:<br>1                                   | 2879768                    |                  |   |   |    |
| Mat1:<br>Most Common Material<br>Mat2:<br>Other Materials:  | 11   | ND<br>RAVEL                |                  |   |   |    |
| <i>Mat3:</i><br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:  | 0<br>4                                     |                            |                  |   |   |    |

| Мар Кеу   | Number of<br>Records    | Direction/<br>Distance (m)                          | Elev/Diff<br>(m) | Site | DB |
|---|-------------------------|---|------------------|------|----|
| Formation En  | d Depth UOM:            | ft  |                  |      |    |
| <u>Method of Co.<br/>Use</u>  | nstruction & Well       |   |                  |      |    |
| Method Const  | truction Code:          | 5<br>Air Percussion                                 |                  |      |    |
| <u>Pipe Informat</u>  | ion                     |   |                  |      |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |                         | 11078280<br>1                                       |                  |      |    |
| <b>Construction</b>   | <u> Record - Casing</u> |   |                  |      |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | ter:<br>ter UOM:        | 930095952<br>2<br>1<br>STEEL<br>6<br>inch<br>ft     |                  |      |    |
| <b>Construction</b>   | <u>Record - Casing</u>  |   |                  |      |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | ter:<br>ter UOM:        | 930095951<br>1<br>8<br>inch<br>ft                   |                  |      |    |
| <b>Construction</b>   | <u> Record - Casing</u> |   |                  |      |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | ter:<br>ter UOM:        | 930095953<br>3<br>4<br>OPEN HOLE<br>6<br>inch<br>ft |                  |      |    |
| <u>Results of We</u>  | II Yield Testing        |   |                  |      |    |
| Pump Test ID<br>Pump Set At:<br>Static Level:   | :                       | 991532963<br>13                                     |                  |      |    |
| Final Level Af  | d Pump Depth:           | 1   |                  |      |    |

| Мар Кеу  | Number<br>Record   |  | Elev/Diff<br>(m) | Site  |                                      | DB                    |
|--|--|--|------------------|---|--------------------------------------|-----------------------|
| Flowing Rate<br>Recommend<br>Levels UOM:<br>Rate UOM:<br>Water State A<br>Water State A<br>Pumping Tes<br>Pumping Dun<br>Pumping Dun<br>Flowing: | ed Pump R<br>After Test C<br>After Test:<br>st Method:<br>ration HR: | ft<br>GPM<br>Code: 2<br>CLOUDY<br>1<br>1   |                  |   |                                      |                       |
| <u>Draw Down 8</u>   | & Recovery   |  |                  |   |                                      |                       |
| Pump Test D<br>Test Type:<br>Test Duration<br>Test Level:<br>Test Level U  | n:   | 934662664<br>Recovery<br>45<br>33<br>ft  |                  |   |                                      |                       |
| <u>Draw Down 8</u>   | & Recovery   | ,  |                  |   |                                      |                       |
| Pump Test D<br>Test Type:<br>Test Duration<br>Test Level:<br>Test Level U  | n:   | 934118530<br>Recovery<br>15<br>45<br>ft  |                  |   |                                      |                       |
| <u>Draw Down 8</u>   | & Recovery   |  |                  |   |                                      |                       |
| Pump Test D<br>Test Type:<br>Test Duration<br>Test Level:<br>Test Level U  | n:   | 934402144<br>Recovery<br>30<br>39<br>ft  |                  |   |                                      |                       |
| <u>Draw Down 8</u>   | & Recovery   | ,  |                  |   |                                      |                       |
| Pump Test D<br>Test Type:<br>Test Duration<br>Test Level:<br>Test Level U  | n:   | 934911761<br>Recovery<br>60<br>31<br>ft  |                  |   |                                      |                       |
| <u>48</u>  | 1 of 1   | ESE/170.5  | 66.0/2.28        | 193 Richmond Rd<br>Ottawa ON K1Z6W4   |                                      | EHS                   |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In                           | ed:<br>e Name:<br>Size:  | 20170317059<br>C<br>Standard Report<br>22-MAR-17<br>17-MAR-17<br>: Fire Insur. Maps ar | nd/or Site Plans | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.747921<br>45.395027 |                       |
| <u>49</u>  | 1 of 1   | WSW/211.3  | 64.8 / 1.05      | OTTAWA ON   |                                      | wwis                  |
| Well ID:<br>Construction   | Date:  | 7170723  |                  | Data Entry Status:<br>Data Src:   |                                      |                       |
|  |  | om   Environmental Risk Inf  | ormation Sorvia  |   |                                      | Order No: 20200115060 |

| Primary Water Us  | Records   | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site                   |                             | L |
|---|---|--|------------------|------------------------|-----------------------------|---|
|   | se: Monitori  | ing and Test Hole  |                  | Date Received:         | 11/1/2011                   |   |
| Sec. Water Use:   | 0   |  |                  | Selected Flag:         | Yes                         |   |
| Final Well Status   | : Monitori  | ing and Test Hole  |                  | Abandonment Rec:       |                             |   |
| Water Type:   |   |  |                  | Contractor:            | 7241                        |   |
| Casing Material:  |   | <b>c</b>   |                  | Form Version:          | 7                           |   |
| Audit No:   | Z13439  |  |                  | Owner:<br>Street Name: | 2046 SCOTT ST.              |   |
| Tag:<br>Construction Me   | A12376  | 0  |                  | County:                | OTTAWA-CARLETON             |   |
| Elevation (m):  | unou.   |  |                  | Municipality:          | OTTAWA CITY                 |   |
| Elevation Reliabi   | ilitv:  |  |                  | Site Info:             |                             |   |
| Depth to Bedroci  | •   |  |                  | Lot:                   |                             |   |
| Well Depth:   |   |  |                  | Concession:            |                             |   |
| Overburden/Bed  | rock:   |  |                  | Concession Name:       |                             |   |
| Pump Rate:  |   |  |                  | Easting NAD83:         |                             |   |
| Static Water Leve   | el:   |  |                  | Northing NAD83:        |                             |   |
| Flowing (Y/N):  |   |  |                  | Zone:                  |                             |   |
| Flow Rate:  |   |  |                  | UTM Reliability:       |                             |   |
| Clear/Cloudy:   |   |  |                  |                        |                             |   |
| Bore Hole Inform  | nation  |  |                  |                        |                             |   |
| Bore Hole ID:<br>DP2BR:   | 1003593   | 3234   |                  | Elevation:<br>Elevrc:  | 61.251266                   |   |
| Spatial Status:   |   |  |                  | Zone:                  | 18                          |   |
| Code OB:  |   |  |                  | East83:                | 441012                      |   |
| Code OB Desc:   |   |  |                  | North83:               | 5027136                     |   |
| Open Hole:  |   |  |                  | Org CS:                | UTM83                       |   |
| Cluster Kind:   |   |  |                  | UTMRC:                 | 3                           |   |
| Date Completed:   | 10/11/20  | 011  |                  | UTMRC Desc:            | margin of error : 10 - 30 m |   |
| Remarks:  |   |  |                  | Location Method:       | wwr                         |   |
| Elevrc Desc:  |   |  |                  |                        |                             |   |
| Location Source   |   |  |                  |                        |                             |   |
| Inc   | cation Sourco.  |  |                  |                        |                             |   |
| Improvement Lo  |   |  |                  |                        |                             |   |
| Improvement Lo  | cation Method:  |  |                  |                        |                             |   |
| Improvement Lo<br>Source Revision   | cation Method:<br>Comment:  |  |                  |                        |                             |   |
| Improvement Lo<br>Source Revision   | cation Method:<br>Comment:  |  |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br>Overburden and  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u>  |  |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br>Materials Interva  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u>  | 1003976700   |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u>  | 4  |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u>  | 4<br>2   |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u>  | 4<br>2<br>GREY   |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>I</u>  | 4<br>2   |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:   | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>I</u>  | 4<br>2<br>GREY<br>15   |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:   | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>I</u>  | 4<br>2<br>GREY<br>15<br>LIMESTONE                                    |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Mat3:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>I</u>  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73                              |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>I</u>  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD                      |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top D   | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>!</u><br>laterial:<br>Depth:   | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13              |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>!</u><br>laterial:<br>Depth:<br>Depth:   | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD                      |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Formation Top D<br>Formation End D<br>Formation End D  | cation Method:<br>Comment:<br>ent:<br><u>Bedrock</u><br><u>!</u><br>laterial:<br>laterial:<br>Depth:<br>Depth:<br>Depth:<br>Depth UOM:              | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79      |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Formation Top D<br>Formation End D<br>Formation End D  | cation Method:<br>Comment:<br>Ent:<br><u>Bedrock</u><br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>! | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79      |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Tormation End D<br>Formation End D<br>Formation End D<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:  | cation Method:<br>Comment:<br>Ent:<br><u>Bedrock</u><br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>! | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |
| mprovement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Dither Materials:<br>Formation End D<br>Formation End D<br>Formation End D<br>Coverburden and<br>Materials Interva<br>Formation ID:<br>Layer:   | cation Method:<br>Comment:<br>Ent:<br><u>Bedrock</u><br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>! | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Tormation End D<br>Formation End D<br>Formation End D<br>Coverburden and<br>Materials Interva<br>Formation ID:<br>Layer:<br>Color:                                     | cation Method:<br>Comment:<br>Ent:<br><u>Bedrock</u><br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>! | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Tormation End D<br>Formation End D<br>Formation End D<br>Coverburden and<br>Materials Interva<br>Formation ID:<br>Layer:<br>Color:<br>General Color:                             | cation Method:<br>Comment:<br>Ent:<br><u>Bedrock</u><br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>!<br>! | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |
| Improvement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Tormation Top D<br>Formation End D<br>Formation End D<br>Formation End D<br>Coverburden and<br>Materials Interva<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1: | cation Method:<br>Comment:<br>ent:<br>Bedrock<br>l<br>Material:<br>Depth:<br>Depth:<br>Depth UOM:<br>Bedrock  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |
| mprovement Loo<br>Source Revision<br>Supplier Comme<br><u>Overburden and</u><br><u>Materials Interva</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common M<br>Mat2:<br>Other Materials:<br>Tormation End D<br>Formation End D<br>Formation End D<br>Coverburden and<br>Materials Interva<br>Formation ID:<br>Layer:<br>Color:<br>General Color:                              | cation Method:<br>Comment:<br>ent:<br>Bedrock<br>l<br>Material:<br>Depth:<br>Depth:<br>Depth UOM:<br>Bedrock  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>73<br>HARD<br>2.13<br>5.79<br>m |                  |                        |                             |   |

| Мар Кеу                                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB   |
|---|----------------------|----------------------------|------------------|------|------|
| Mat2:   |                      |                            |                  |      | <br> |
| Other Materials                               | S <i>:</i>           |                            |                  |      |      |
| Mat3:   |                      | 77                         |                  |      |      |
| Other Materials                               |                      | LOOSE                      |                  |      |      |
| Formation Top                                 |                      | 0                          |                  |      |      |
| Formation End                                 | I Depth:             | 0.31                       |                  |      |      |
| Formation End                                 | I Depth UOM:         | m                          |                  |      |      |
| Overburden an<br>Materials Interv             |                      |                            |                  |      |      |
| Formation ID:                                 |                      | 1003976699                 |                  |      |      |
| Layer:  |                      | 3                          |                  |      |      |
| Color:  |                      | 2                          |                  |      |      |
| General Color:                                |                      | GREY                       |                  |      |      |
| Mat1:   |                      | 28                         |                  |      |      |
| Most Common                                   | Material:            | SAND                       |                  |      |      |
| Mat2:   |                      | 06                         |                  |      |      |
| Other Materials                               | s:                   | SILT                       |                  |      |      |
| Mat3:   |                      | 79                         |                  |      |      |
| Other Materials                               | s:                   | PACKED                     |                  |      |      |
| Formation Top                                 | Depth:               | 1.52                       |                  |      |      |
| Formation End                                 |                      | 2.13                       |                  |      |      |
| Formation End                                 | Depth UOM:           | m                          |                  |      |      |
| <u>Overburden an</u><br>Materials Interv      |                      |                            |                  |      |      |
| Formation ID:                                 |                      | 1003976698                 |                  |      |      |
| Layer:  |                      | 2                          |                  |      |      |
| Color:  |                      | 6                          |                  |      |      |
| General Color:                                |                      | BROWN                      |                  |      |      |
| Mat1:   |                      | 28                         |                  |      |      |
| Most Common                                   | Material:            | SAND                       |                  |      |      |
| Mat2:   |                      | 12                         |                  |      |      |
| Other Materials                               | s:                   | STONES                     |                  |      |      |
| Mat3:   |                      | 85                         |                  |      |      |
| Other Materials                               |                      | SOFT                       |                  |      |      |
| Formation Top                                 |                      | 0.31                       |                  |      |      |
| Formation End                                 | I Depth:             | 1.52                       |                  |      |      |
| Formation End                                 | I Depth UOM:         | m                          |                  |      |      |
| <u>Annular Space</u><br><u>Sealing Record</u> | /Abandonment_<br>d   |                            |                  |      |      |
| Plug ID:                                      |                      | 1003976710                 |                  |      |      |
| Layer:  |                      | 2                          |                  |      |      |
| Plug From:                                    |                      | 0.31                       |                  |      |      |
| Plug To:                                      |                      | 2.74                       |                  |      |      |
| Plug Depth UO                                 | IM:                  | m                          |                  |      |      |
| Annular Space                                 | /Abandonment_<br>d   |                            |                  |      |      |
| Plug ID:                                      |                      | 1003976711                 |                  |      |      |
| Layer:  |                      | 3                          |                  |      |      |
| Plug From:                                    |                      | 2.74                       |                  |      |      |
| Plug To:                                      |                      | 5.79                       |                  |      |      |
| Plug Depth UO                                 | М:                   | m                          |                  |      |      |
|   | Abandonment          |                            |                  |      |      |

## Annular Space/Abandonment Sealing Record

| Map Key                      | Number of<br>Records          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB                     |
|------------------------------|-------------------------------|----------------------------|------------------|------|------------------------|
| Plug ID:                     |                               | 1003976709                 |                  |      |                        |
| Layer:                       |                               | 1                          |                  |      |                        |
| Plug From:                   |                               | 0                          |                  |      |                        |
| Plug To:<br>Plug Depth U     | IOM·                          | 0.31<br>m                  |                  |      |                        |
| Flug Depth 0                 | OM.                           | 111                        |                  |      |                        |
| <u>Method of Co<br/>Use</u>  | onstruction & Well            |                            |                  |      |                        |
| Method Cons                  | struction ID:                 |                            |                  |      |                        |
|                              | struction Code:               | 5                          |                  |      |                        |
| Method Cons<br>Other Method  | struction:<br>d Construction: | Air Percussion             |                  |      |                        |
| <u>Pipe Informa</u>          | <u>tion</u>                   |                            |                  |      |                        |
| Pipe ID:                     |                               | 1003976696                 |                  |      |                        |
| Casing No:                   |                               | 0                          |                  |      |                        |
| Comment:<br>Alt Name:        |                               |                            |                  |      |                        |
| <u>Construction</u>          | Record - Casing               |                            |                  |      |                        |
| Casing ID:                   |                               | 1003976704                 |                  |      |                        |
| Layer:<br>Motoriol:          |                               | 1<br>5                     |                  |      |                        |
| Material:<br>Open Hole or    | r Mətorial:                   | 5<br>PLASTIC               |                  |      |                        |
| Depth From:                  |                               | 0                          |                  |      |                        |
| Depth To:                    |                               | 2.74                       |                  |      |                        |
| Casing Diam                  |                               |                            |                  |      |                        |
| Casing Diam                  | eter UOM:                     | cm                         |                  |      |                        |
| Casing Dept                  |                               | m                          |                  |      |                        |
| <b>Construction</b>          | Record - Screen               |                            |                  |      |                        |
| Screen ID:                   |                               | 1003976705                 |                  |      |                        |
| Layer:                       |                               | 1                          |                  |      |                        |
| Slot:                        | S ()-                         | 10                         |                  |      |                        |
| Screen Top L<br>Screen End L | •                             | 2.74<br>5.79               |                  |      |                        |
| Screen Mater                 |                               | 5                          |                  |      |                        |
| Screen Dept                  |                               | m                          |                  |      |                        |
| Screen Diam                  | eter UOM:                     | cm                         |                  |      |                        |
| Screen Diam                  | eter:                         |                            |                  |      |                        |
| Hole Diamete                 | <u>er</u>                     |                            |                  |      |                        |
| Hole ID:                     |                               | 1003976702                 |                  |      |                        |
| Diameter:                    |                               | 7.62                       |                  |      |                        |
| Depth From:                  |                               | 4.57                       |                  |      |                        |
| Depth To:<br>Hole Depth U    | IOM-                          | 5.79<br>m                  |                  |      |                        |
| Hole Diamete                 | er UOM:                       | cm                         |                  |      |                        |
| Hole Diamete                 | er                            |                            |                  |      |                        |
| Hole ID:                     |                               | 1003976701                 |                  |      |                        |
| Diameter:                    |                               | 11.43                      |                  |      |                        |
| Depth From:                  |                               | 0<br>4 57                  |                  |      |                        |
| Depth To:                    |                               | 4.57                       |                  |      |                        |
|                              |                               | vironmental Risk Info      | rmation Service  |      | Order No: 20200115060  |
| 139                          |                               | moninentai rask into       | manon Service    | 3    | UIUEI NU. 202001 13000 |

| Мар Кеу  | Number<br>Records   |  | Elev/Diff<br>n) (m) | Site  |                                       | DE  |
|--|---|--|---------------------|---|---------------------------------------|-----|
| Hole Depth UOM:<br>Hole Diameter UOM:  |   | m<br>cm  |                     |   |                                       |     |
| <u>50</u>  | 1 of 1  | S/175.1  | 67.8/4.12           | 255 Richmond Rd<br>Ottawa ON K1Z6X1   |                                       | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date.<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional Ir  | :<br>ed:<br>e Name:   | 20170719027<br>C<br>Standard Report<br>25-JUL-17<br>19-JUL-17  |                     | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.750559<br>45.393875  |     |
| <u>51</u>  | 1 of 6  | S/175.2  | 67.8/4.12           | 255 Richmond Road<br>Ottawa ON K1Z 6X1  |                                       | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receive<br>Previous Sit<br>Lot/Building   | :<br>ed:<br>e Name:   | 20081003007<br>C<br>Standard Report<br>10/14/2008<br>10/3/2008 |                     | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>0.25<br>-75.750479<br>45.393735 |     |
|  | nfo Ordered:  | Fire Insur. Maps   | and/or Site Plans   |   |                                       |     |
| <u>51</u>  | 2 of 6  | S/175.2  | 67.8 / 4.12         | Lusitania Collision Center (1996) Limited<br>255 Richmond road<br>Ottawa ON K1Z 6X1             |                                       | CA  |
| Certificate #<br>Application<br>Issue Date:<br>Approval Ty<br>Status:<br>Application<br>Client Name<br>Client Name<br>Client Name<br>Client Addre<br>Client City:<br>Client Posta<br>Project Desc<br>Contaminan<br>Emission Co | Year:<br>pe:<br>Type:<br>:<br>sss:<br>l Code:<br>cription:<br>ts: | 8610-5XFJMF<br>2004<br>3/26/2004<br>Air<br>Approved            |                     |   |                                       |     |
| <u>51</u>  | 3 of 6  | S/175.2  | 67.8/4.12           | Tall Tree Technologie<br>255 Richmond Rd. Un<br>Ottawa ON K1Z 6X1                               |                                       | GEN |
| Generator N  | lo:   | ON3292507  |                     | PO Box No:  |                                       |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili   | cility:   | 2009   |                     | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                                  |                                       |     |
| SIC Code:<br>SIC Descript  | -   | 451110<br>Sporting Goods                                       | Stores              |   |                                       |     |
| Detail(s)  |   |  |                     |   |                                       |     |

<u>Detail(s)</u>

erisinfo.com | Environmental Risk Information Services

| Мар Кеу  | Numbe<br>Record |                                 | Direction/<br>Distance (m | Elev/Diff<br>) (m) | Site   | DB  |
|--|-----------------|---------------------------------|---------------------------|--------------------|--|-----|
| Waste Class<br>Waste Class   |                 |                                 | 251<br>OIL SKIMMINGS      | & SLUDGES          |  |     |
| <u>51</u>  | 4 of 6          |                                 | S/175.2                   | 67.8/4.12          | Tall Tree Technologies Inc.<br>255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1                | GEN |
| Generator N  | o:              | ON3292                          | 507                       |                    | PO Box No:   |     |
| Status:<br>Approval Ye   |                 | 2011                            |                           |                    | Country:<br>Choice of Contact:   |     |
| Contam. Fac<br>MHSW Facili   |                 |                                 |                           |                    | Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Descript  | •               | 451110                          |                           |                    |  |     |
| <u>Detail(s)</u>   |                 |                                 |                           |                    |  |     |
| Waste Class:<br>Waste Class Desc:  |                 |                                 | 251<br>OIL SKIMMINGS      | & SLUDGES          |  |     |
| <u>51</u>  | 5 of 6          |                                 | S/175.2                   | 67.8/4.12          | Tall Tree Technologies Inc.<br>255 Richmond Rd. Unit 1<br>Ottawa ON K1Z 6X1                | GEN |
| Generator N  | o:              | ON3292                          | 507                       |                    | PO Box No:   |     |
| Status:<br>Approval Years:   |                 | 2012                            |                           |                    | Country:<br>Choice of Contact:   |     |
| Contam. Fac<br>MHSW Facil  |                 |                                 |                           |                    | Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Description:  |                 | 451110<br>Sporting Goods Stores |                           |                    |  |     |
| <u>Detail(s)</u>   |                 |                                 |                           |                    |  |     |
| Waste Class:<br>Waste Class Desc:  |                 |                                 | 251<br>OIL SKIMMINGS      | & SLUDGES          |  |     |
| <u>51</u>  | 6 of 6          |                                 | S/175.2                   | 67.8/4.12          | Tall Tree Technologies Inc.<br>255 Richmond Rd. Unit 1<br>Ottawa ON                        | GEN |
|  | Generator No:   |                                 | 507                       |                    | PO Box No:   |     |
| Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description: |                 | 2013                            |                           |                    | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                             |     |
|  |                 | 451110<br>SPORTING GOODS STORES |                           |                    | Filone No Admin.   |     |
| <u>Detail(s)</u>   |                 |                                 |                           |                    |  |     |
| Waste Class:<br>Waste Class Desc:  |                 | 251<br>OIL SKIMMINGS & SLUDGES  |                           |                    |  |     |
| <u>52</u>  | 1 of 3          |                                 | S/175.6                   | 67.8 / 4.08        | Lusitania Collision Center (1996) Limited<br>255 Richmond road Ottawa Ontario Ottawa<br>ON | EBR |
| EBR Registr<br>Ministry Ref  |                 | IA03E10<br>2830-5P9             |                           |                    | Decision Posted:<br>Exception Posted:  |     |

| Мар Кеу  | Number<br>Record |   | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site   |                            | DB  |
|--|------------------|---|----------------------------|--------------------|--|----------------------------|-----|
| Notice Type.<br>Notice Stage<br>Notice Date:<br>Proposal Da<br>Year:   | <b>;</b>         | April 02, 2<br>July 15, 2<br>2003   |                            |                    | Section:<br>Act 1:<br>Act 2:<br>Site Location Map: |                            |     |
| Instrument 1<br>Off Instrume<br>Posted By:   | ••               | 2003  | (EPA s. 9) - Approv        | al for discharge i | nto the natural environment o                      | ther than water (i.e. Air) |     |
| Company Name:<br>Company Name:<br>Site Address:<br>Location Other:<br>Proponent Name:<br>Proponent Address:<br>Comment Period:<br>URL: |                  | Lusitania Collision Center (1996) Limited   |                            |                    |  |                            |     |
|  |                  |   |                            |                    |  |                            |     |
| Site Location  | n Details:       |   |                            |                    |  |                            |     |
| 255 Richmon  | d road Ottav     | va Ontario  | Ottawa                     |                    |  |                            |     |
| <u>52</u>  | 2 of 3           | S/175.6 67.8 / 4.08 Lusitania Collision Center (1996) Limited<br>255 Richmond road<br>Ottawa ON K1Z 6X1 |                            |                    |  | enter (1996) Limited       | ECA |
| Approval No:   |                  | 8610-5XF  |                            |                    | MOE District:                                      | Ottawa                     |     |
| Approval Da<br>Status:   | ite:             | 2004-03-2<br>Approved   |                            |                    | City:<br>Longitude:                                | -75.750565                 |     |
| Record Type  | ə:               | ECA   | a                          |                    | Latitude:  | 45.39386                   |     |
| Link Source<br>SWP Area N  |                  | IDS<br>Rideau V   |                            |                    | Geometry X:  |                            |     |
| Approval Ty  |                  | Riueau v  | ECA-AIR                    |                    | Geometry Y:  |                            |     |
| Project Type   |                  |   | AIR                        |                    |  |                            |     |
| Address:<br>Full Address   |                  |   | 255 Richmond road          |                    |  |                            |     |
| Full PDF Lin   |                  |   | https://www.access         | environment.ene    | .gov.on.ca/instruments/2830-                       | 5P9NYS-14.pdf              |     |
| 52   | 3 of 3           |   | S/175.6                    | 67.8 / 4.08        | 255 Richmond Rd<br>Ottawa; Ottawa ON N             | A                          | SPL |
| Ref No:  |                  | 6084-BB   |                            |                    | Discharger Report:                                 |                            |     |
| Site No:<br>Incident Dt:   |                  | NA; 0874<br>4/11/2019   |                            |                    | Material Group:<br>Health/Env Conseg:              | 0 - No Impact              |     |
| Year:  |                  |   | -                          |                    | Client Type:                                       |                            |     |
| Incident Cau<br>Incident Eve   |                  |   |                            |                    | Sector Type:<br>Agency Involved:                   |                            |     |
| Contaminan   |                  |   |                            |                    | Nearest Watercourse:                               |                            |     |
| Contaminan   |                  |   |                            |                    | Site Address:                                      | 255 Richmond Rd            |     |
| Contaminan<br>Contam Lim   |                  |   |                            |                    | Site District Office:<br>Site Postal Code:         | Ottawa; Ottawa<br>NA       |     |
| Contaminan   | •                |   |                            |                    | Site Region:                                       | Eastern                    |     |
| Environmen   | •                |   |                            |                    | Site Municipality:<br>Site Lot:                    | Ottawa; Ottawa             |     |
| Nature of Im<br>Receiving M  |                  |   |                            |                    | Site Conc:   | NA                         |     |
| Receiving E  | nv:              | Ne  |                            |                    | Northing:  | NA                         |     |
| MOE Respor<br>Dt MOE Arvl  |                  | No  |                            |                    | Easting:<br>Site Geo Ref Accu:                     | NA<br>NA                   |     |
| MOE Report   | ed Dt:           | 4/11/2019   |                            |                    | Site Map Datum:                                    | NA                         |     |
| Dt Documen<br>Incident Rea   |                  | 4/29/2019   | 9                          |                    | SAC Action Class:<br>Source Type:                  |                            |     |
| Site Name:<br>Site County/   |                  | 236 Richmond Road <unofficia< th=""><th></th><th></th><th></th></unofficia<>                            |                            |                    |  |                            |     |
|  |                  |   |                            |                    |  |                            |     |

| Мар Кеу                                     | Number<br>Records    |           | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                            |                                | Di  |
|---|----------------------|-----------|----------------------------|---------------------|---------------------------------|--------------------------------|-----|
| Site Geo Ref<br>Incident Sun<br>Contaminant | nmary:               |           | NA<br>Contaminated Site    | - Potential Off-Sit | e Impacts                       |                                |     |
| <u>53</u>                                   | 1 of 1               |           | S/178.7                    | 67.8/4.12           | OTTAWA ON                       |                                | www |
|   |                      |           |                            |                     |                                 |                                |     |
| Well ID:<br>Constructior                    | n Dato:              | 7300860   |                            |                     | Data Entry Status:<br>Data Src: |                                |     |
| Primary Wate                                |                      | Test Hole | 9                          |                     | Date Received:                  | 12/5/2017                      |     |
| Sec. Water U                                |                      | Monitorin |                            |                     | Selected Flag:                  | Yes                            |     |
| Final Well St                               | atus:                | Observat  | ion Wells                  |                     | Abandonment Rec:                |                                |     |
| Water Type:                                 |                      |           |                            |                     | Contractor:                     | 7241                           |     |
| Casing Mate<br>Audit No:                    | rial:                | Z206459   |                            |                     | Form Version:<br>Owner:         | 7                              |     |
| Tag:  |                      | A182639   |                            |                     | Street Name:                    | 255 RICHMOND RD                |     |
| Construction                                | n Method:            |           |                            |                     | County:                         | OTTAWA-CARLETON                |     |
| Elevation (m                                | ,                    |           |                            |                     | Municipality:                   | OTTAWA CITY                    |     |
| Elevation Re                                |                      |           |                            |                     | Site Info:                      |                                |     |
| Depth to Bec<br>Well Depth:                 | arock:               |           |                            |                     | Lot:<br>Concession:             |                                |     |
| overburden/                                 | Bedrock:             |           |                            |                     | Concession:<br>Concession Name: |                                |     |
| Pump Rate:                                  |                      |           |                            |                     | Easting NAD83:                  |                                |     |
| Static Water                                |                      |           |                            |                     | Northing NAD83:                 |                                |     |
| Flowing (Y/N                                | 1):                  |           |                            |                     | Zone:                           |                                |     |
| Flow Rate:<br>Clear/Cloudy                  | <i></i>              |           |                            |                     | UTM Reliability:                |                                |     |
| <b>,</b>                                    |                      |           |                            |                     |                                 |                                |     |
| Bore Hole In                                | formation            |           |                            |                     |                                 |                                |     |
| Bore Hole ID                                | :                    | 1006858   | 108                        |                     | Elevation:                      | 65.746757                      |     |
| DP2BR:                                      |                      |           |                            |                     | Elevrc:                         |                                |     |
| Spatial Statu                               | is:                  |           |                            |                     | Zone:                           | 18                             |     |
| Code OB:<br>Code OB De:                     | sc.                  |           |                            |                     | East83:<br>North83:             | 441250<br>5026977              |     |
| Open Hole:                                  |                      |           |                            |                     | Org CS:                         | UTM83                          |     |
| Cluster Kind                                | :                    |           |                            |                     | UTMRC:                          | 4                              |     |
| Date Comple                                 | eted:                | 10/16/20  | 17                         |                     | UTMRC Desc:                     | margin of error : 30 m - 100 m |     |
| Remarks:                                    |                      |           |                            |                     | Location Method:                | wwr                            |     |
| Elevrc Desc:<br>Location Sou                |                      |           |                            |                     |                                 |                                |     |
|   | t Location Se        | ource:    |                            |                     |                                 |                                |     |
|   | t Location M         |           |                            |                     |                                 |                                |     |
|   | sion Comme           | nt:       |                            |                     |                                 |                                |     |
| Supplier Con                                | nment:               |           |                            |                     |                                 |                                |     |
| Overburden<br>Materials Inte                | and Bedrock          | <u>r</u>  |                            |                     |                                 |                                |     |
|   |                      |           | 1007050405                 |                     |                                 |                                |     |
| Formation ID<br>Layer:                      | <i>.</i>             |           | 1007050405<br>2            |                     |                                 |                                |     |
| Color:                                      |                      |           | 2                          |                     |                                 |                                |     |
| General Colo                                | or:                  |           | GREY                       |                     |                                 |                                |     |
| Mat1:                                       | <b></b> . <b>.</b> . |           | 15                         |                     |                                 |                                |     |
| Most Commo                                  | on Material:         |           |                            |                     |                                 |                                |     |
| <i>Mat2:</i><br>Other Materia               | als                  |           | 17<br>SHALE                |                     |                                 |                                |     |
| Mat3:                                       | ui3.                 |           | 74                         |                     |                                 |                                |     |
| Other Materia                               |                      |           | LAYERED                    |                     |                                 |                                |     |
| Formation To                                |                      |           | 2.13                       |                     |                                 |                                |     |
| Formation El                                |                      |           | 10.36                      |                     |                                 |                                |     |
| -ormation E                                 | nd Depth UC          |           | m                          |                     |                                 |                                |     |

### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color: | 1007050404<br>1<br>6<br>BROWN |
|---|-------------------------------|
| Mat1:   | 28                            |
| Most Common Material:                               | SAND                          |
| Mat2:   | 11                            |
| Other Materials:                                    | GRAVEL                        |
| Mat3:   | 85                            |
| Other Materials:                                    | SOFT                          |
| Formation Top Depth:                                | 0                             |
| Formation End Depth:                                | 2.13                          |
| Formation End Depth UOM:                            | m                             |

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 1007050414 |
|-----------------|------------|
| Layer:          | 1          |
| Plug From:      | 0          |
| Plug To:        | 0.31       |
| Plug Depth UOM: | m          |

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 1007050415 |
|-----------------|------------|
| Layer:          | 2          |
| Plug From:      | 0.31       |
| Plug To:        | 7.01       |
| Plug Depth UOM: | m          |

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 1007050416 |
|-----------------|------------|
| Layer:          | 3          |
| Plug From:      | 7.01       |
| Plug To:        | 10.36      |
| Plug Depth UOM: | m          |

#### Method of Construction & Well Use

Method Construction ID:Method Construction Code:5Method Construction:Air PercussionOther Method Construction:

## Pipe Information

| Pipe ID:   | 1007050403 |
|------------|------------|
| Casing No: | 0          |
| Comment:   |            |
| Alt Name:  |            |

| Мар Кеу  | Numbei<br>Record   |  | Elev/Diff<br>(m) | Site  |   | DB   |
|--|--|--|------------------|---|---|------|
| <b>Construction</b>  | n Record - C   | Casing   |                  |   |   |      |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole o<br>Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Dept  | eter:<br>eter UOM:   | 1007050409<br>1<br>5<br>PLASTIC<br>0<br>7.31<br>4.03<br>cm<br>m                            |                  |   |   |      |
| <u>Constructior</u>  | n Record - S   | S <u>creen</u>   |                  |   |   |      |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top I<br>Screen Mate<br>Screen Dept<br>Screen Diam   | Depth:<br>rial:<br>h UOM:<br>peter UOM:  | 1007050410<br>1<br>10<br>7.31<br>10.36<br>5<br>m<br>cm<br>4.82                             |                  |   |   |      |
| Hole Diamete   | <u>er</u>  |  |                  |   |   |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth L<br>Hole Diamete  | JOM:   | 1007050406<br>11.43<br>0<br>3.1<br>m<br>cm   |                  |   |   |      |
| Hole Diamete   | <u>er</u>  |  |                  |   |   |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete  | JOM:   | 1007050407<br>7.62<br>3.1<br>10.36<br>m<br>cm  |                  |   |   |      |
| <u>54</u>  | 1 of 1   | WSW/215.3  | 64.8 / 1.08      | OTTAWA ON   |   | WWIS |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m<br>Elevation Re<br>Depth to Beo<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water | er Use:<br>Ise:<br>atus:<br>rial:<br>n Method:<br>):<br>liability:<br>drock:<br>Bedrock: | 7170722<br>Monitoring and Test Hole<br>0<br>Monitoring and Test Hole<br>Z134395<br>A123765 |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83: | 11/1/2011<br>Yes<br>7241<br>7<br>2046 SCOTT ST.<br>OTTAWA-CARLETON<br>OTTAWA CITY |      |

| Мар Кеу  | Number of<br>Records  | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  |  | DB      |
|--|---|--|------------------|---|--|---------|
| Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:  |   |  |                  | Zone:<br>UTM Reliability:   |  |         |
| Bore Hole Info   | ormation  |  |                  |   |  |         |
|  | c:<br>ed: 10/11/2017<br>rce Date:<br>Location Source:<br>Location Method:<br>fon Comment: |  |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 61.193443<br>18<br>441000<br>5027155<br>UTM83<br>3<br>margin of error : 10 - 30 m<br>wwr |         |
| <u>Overburden al</u><br><u>Materials Inter</u>   |   |  |                  |   |  |         |
| Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material<br>Formation Top<br>Formation End   | r Material: (<br>Is:<br>Is:<br>Depth: (<br>Depth: (                                       | 1003976569<br>1<br>3<br>BLACK<br>11<br>GRAVEL<br>77<br>_OOSE<br>0<br>0.31<br>m                 |                  |   |  |         |
| <u>Overburden a</u><br>Materials Inter   |   |  |                  |   |  |         |
| Formation ID:<br>Layer:<br>Color:<br>General Color<br>Mat1:<br>Most Common<br>Mat2:<br>Other Material<br>Mat3:<br>Other Material<br>Formation Top<br>Formation End<br>Overburden an<br><u>Materials Inter</u><br>Formation ID:<br>Layer:<br>Color: | : Is: Is: Is: Is: Is: Is: Is: Is: Is: Is  | 1003976570<br>2<br>3<br>BROWN<br>28<br>SAND<br>12<br>STONES<br>35<br>SOFT<br>0.31<br>2.13<br>m |                  |   |  |         |
| 146  | erisinfo.com   Enviro   | nmental Risk Info  | rmation Service  | 25  | Order No: 20200  | 0115060 |
|  |   |  |                  |   |  |         |

| General Color: GREY<br>Mast Common Materials: SAND<br>Mar2: 06<br>Other Materials: SILT<br>Other Materials: SILT<br>Mar3: P3<br>Other Materials: P2ACED<br>Other Materials: PACED<br>Formation End Depth: 3.1<br>Formation End Depth: 4<br>Color: 2<br>General Color: GREY<br>Materials: Materials: INFECTIONE<br>Materials: 73<br>Other Materials: 73<br>Other Materials: 73<br>Other Materials: 73<br>Other Materials: 73<br>Other Materials: 73<br>Other Materials: 6.7<br>Formation End Depth: 3.1<br>Formation End Depth: 0003976581<br>Layer: 1<br>Plug DD: 1003980163<br>Layer: 2<br>Plug Form: 0<br>Materials: Materials: Material | Map Key Number o<br>Records                     | of Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DE |
|--|---|-------------------------------|------------------|------|----|
| Mast:SANDMast:66Other Metrials:70Other Metrials:71Participation Top Depth:2.13Formation Top Depth:2.13Formation End Depth UOM:mOverburden and Bedrock.1003976572Materials: Interval4Core:2General Color:6Ageneral Color:15General Color:15General Color:15Wast:15Wast:15Other Metrials:1003976572UMMSt:15Wast:15Wast:15Wast:15Wast:15Wast:15Wast:15Wast:16Promation Top Depth:15Wast:14Wast:14Wast:13Formation Top Depth:13Formation Top Depth:14Wast:14Prog Do:1003976581Layer:2Plug Do:1003980163Layer:2Plug Do:0.31Plug Do:0.33800164Plug To:3.66Plug To: <td< td=""><td>General Color:</td><td>GREY</td><td></td><td></td><td></td></td<>  | General Color:                                  | GREY                          |                  |      |    |
| Mate:         06           Other Materials:         79           Mail:         79           Other Materials:         79           Formation Top Depth:         2.13           Formation End Depth:         3.1           Formation End Depth:         3.1           Formation End Depth:         1003976572           Layer:         4           Corrigition End Depth:         1           Mart:         IMESCONNE           Mart:         LIMESCONNE           Mart:         LIMESCONNE           Formation End Depth:         3.1           Formation End Depth:         3.1           Formation End Depth:         3.7           Formation End Depth:         3.7           Formation End Depth:         1           Layer:         1           Nug Pon:         1003976581 </td <td></td> <td></td> <td></td> <td></td> <td></td>   |   |                               |                  |      |    |
| Other Materials:SILTMaterials:73Other Materials:PACKEDFormation End Depth:3.1Formation End Depth:1003976572Layer:4Color:2General Color:6.REYMatri15Matri:15Matri:1003976572Matri:1003976572Matri:1003976572Matri:15Matri:73Other Materials:1003976572Matri:73Other Materials:1003976572Matri:73Other Materials:1003976581Matri:73Other Materials:1003976581Layer:2Plug Form:1003976581Plug Form:1003976581Plug Form:2Plug Form:2Plug Form:0.31Plug Form:0.31Plug Form:0.31Plug Form:3Plug Form:3Plug Form:3Plug Form:4.6Plug Form:3Plug Form:3Plug Form:3Plug Form:3Plug Form:4.6Plug Form:3Plug Form:3Plug Form:3Pl   |   |                               |                  |      |    |
| Math.     79       Formation Top Depth:     2.13       Formation End Depth:     3.1       Portation End Depth:     4       Construction ID:     4       Eugen:     2       General Color:     GREY       Wat:     IMESISONE       Wat:     IMESISONE       Wat:     IMESISONE       Wat:     IMESISONE       Wat:     73       Other Meterials:     1003976581       Wat:     1003976581       Pug ID:     1003976581       Pug Porn:     2       Pug ID:     1003976581       Pug ID:     1003976581       Pug Porn:     2       Pug ID:     1003976581       Pug ID:     1003980163       Layer:     2       Pug ID:     1003976581       Pug Porn:     3.6       Pug ID:     1003980163       Layer:     2       Pug ID:     1003980163       Layer:     3.6       Pug ID:     1003980164       Pug Porn:     3.6 <td></td> <td></td> <td></td> <td></td> <td></td>  |   |                               |                  |      |    |
| Other Materials:PACKEDFormation End Depth:3.1Formation End Depth:3.1Formation End Depth:3.1Formation End Depth:3.1Formation End Badrock.*********************************  |   |                               |                  |      |    |
| Formation End Deputh:         3.1           Formation End Deputh UOM:         m           Obschunden and Bedrock:         Mathematical Interval           Formation ID:         1003976572           Expan:         2           General Color:         2           General Color:         3           General Color:         5           Matt:         IMMESTONE           Matt:         IMMESTONE           Matt:         IMMESTONE           Matt:         T3           Matt:         IMMESTONE           Matt:         T3           Matt:         T3           Matt:         T3           Matt:         T3           Matt:         T3           Matt:         T4           Matt:         T3           Formation Top Depth:         3.1           Formation End Depth:         6.7           Formation End Dept  |   |                               |                  |      |    |
| Formation End Depth UOM:         m           Overburden and Bedrock<br>Materials Interval         000376572           Formation ID:         000376572           Saper:         4           Color:         2           Seneral Color:         2           General Color:         3           General Color:         15           Mat:         15           Mat:         15           Materials:         UMESTONE           Mat:         73           Other Materials:         HARD           Formation End Depth:         6.7           Formation End Depth:         m           Annular Space/Abandonment.         Sauling Record           Plug Form:         003976581           Layer:         2           Plug To:         1003980163           Layer:         2           Plug To:         000   |   | 2.13                          |                  |      |    |
| Waterials Interval           Corriguida Badrock,<br>Materials Interval           Formation ID:         1003976572           Layer:         4           Color:         GREY           Matti         IMESTONE           Most Common Material:         UMESTONE           Matti         To           Most Common Material:         UMESTONE           Matti         To           Most Common Material:         IMESTONE           Matti         To           Most Common Material:         IMESTONE           Matti         To           Most Common Deptit:         5.7           Formation To Deptit:         5.7           Formation End Deptit         5.7           Formation End Deptit         6.7           Formation End Deptit:         6.7           Plug Fore:         0.303976581           Layer:         2           Plug Fore:         0.31           Plug Fore:         3.8 <td>Formation End Depth:</td> <td></td> <td></td> <td></td> <td></td>  | Formation End Depth:                            |                               |                  |      |    |
| Materials Interval           Formation ID:         1003976572           Layer:         4           Color:         2           Goneral Color:         GREY           Matt:         15           Most: Common Material:         LIMESTONE           Matt:         13           Matt:         13           Matt:         73           Other Materials:         HARD           Formation Top Depth:         3.1           Formation End Depth:         6.7           Plug Form:         1003976581           Layer:         1           Plug Form:         1003980163           Layer:         1           Saling Record         3.86           Plug Form:         0.31           Plug Form:         3.86   | Formation End Depth UOI                         | <i>M:</i> m                   |                  |      |    |
| Layer:         4           Color:         2           General Color:         GREY           Mat:         15           Most Common Material:         LIMESTONE           Mat:         73           Other Materials:         MARD           Mat:         73           Other Materials:         HARD           Formation Top Depth:         6.7           Formation End Depth:         6.7           Plug For:         1003976581           Layer:         1           Plug For:         033980163           Layer:         2           Plug For:         3.66           Plug DD:         003980164           Layer:         3.6           Plug For:         3.66           Plug DD  |   |                               |                  |      |    |
| Color:         2           General Color:         GREY           Matt:         15           Most Common Material:         LIMESTONE           Matz:         73           Other Materials:         HARD           Formation Top Depth:         3.1           Formation Top Depth:         6.7           Formation End Depth UOM:         m           Annular Space/Abandonment         Saling Record           Plug ID:         1003976581           Layer:         1           Plug To:         n           Plug To:         1003990163           Layer:         2           Plug TD:         003990163           Layer:         2           Plug To:         0.31           Plug To:         3.66           Plug DD:         0.3990164           Layer:         3           Saling Record         m           Annular Space/Abandonment.         Saling Record           Plug To:         0.31           Plug To:         3.66           Plug Dopt UOM:         m           Annular Space/Abandonment.         Saling Record           Plug To:         3.66           Plug Dopt U  | Formation ID:                                   |                               |                  |      |    |
| General Color:         GREY           Mat:         15           Most Common Material:         LIMESTONE           Mal:         ILMESTONE           Mat:         73           Other Materials:         HARD           Formation Top Depth:         3.1           Formation End Depth:         6.7           Formation End Depth:         0.3           Annular Space/Abandonment.         Sealing Record           Plug ID:         1003976581           Layer:         1           Plug Torn:         m           Annular Space/Abandonment.         Sealing Record           Plug Torn:         1003976581           Eaver:         1           Plug Torn:         m           Annular Space/Abandonment.         Sealing Record           Plug Torn:         0.31           Plug Torn:         0.36           Plug Torn:         3.66           Plug Tor:         3.66           Plug Tor:         3.66           Plug Tor:         6.69           Plug Tor:         6.69           Plug Dot:         0.689           Plug Dot:         6.69           Plug Dot:         6.69  |   |                               |                  |      |    |
| Mart:         15           Most Common Material:         LIMESTONE           Mark:         LIMESTONE           Mark:         73           Other Materials:         73           Other Materials:         1000000000000000000000000000000000000   |   |                               |                  |      |    |
| Most Common Material: LIMESTONE Materials: 73 Other Materials: 73 Other Materials: 14ARD Formation Top Depth: 3.1 Formation Top Depth: 6.7 Formation End Depth: 6.7 Formation End Depth: 0.003976581 Layer: 1 Plug DD: 1003976581 Layer: 2 Plug Tor: 7 Plug Tor: 7 Plug Tor: 7 Plug Tor: 8 Plug Do: 1003980163 Layer: 2 Plug Tor: 8 Plug Tor: 8 Plug Do: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Sealing Record Plug ID: 1003980164 Layer: 3 Annular Space/Abandonment Plug ID: 1003980164 Plug ID: 1004 Plug ID: 1   |   |                               |                  |      |    |
| Mat2:  |   | -                             |                  |      |    |
| Other Materials:         73           Mat3:         73           Other Materials:         HARD           Formation Top Depth:         3.1           Formation Top Depth:         6.7           Formation End Depth:         6.7           Formation End Depth:         0.003976581           Layer:         1           Plug ID:         1003976581           Layer:         1           Plug From:         1           Plug From:         1           Plug DD:         1003980163           Layer:         2           Plug From:         3.66           Plug From:         3.66           Plug DD:         1003980164           Layer:         3.66           Plug ID:         1003980164           Layer:         3           Plug From:         3.66           Plug To:         1003980164           Layer:         3.66           Plug To:         3.66 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>  |   |                               |                  |      |    |
| Other Materials:         HARD           Formation Top Depth:         3.1           Formation End Depth:         6.7           Formation End Depth:         0.7           Formation End Depth:         0.03           Annular Space/Abandonment         m           Annular Space/Abandonment         003976581           Layer:         1           Plug ID:         1003976581           Layer:         1           Plug To:         1           Plug To:         1           Plug To:         003980163           Layer:         2           Plug To:         3.66           Plug To:         3.66           Plug To:         3.66           Plug ID:         1003980164           Layer:         3           Annular Space/Abandonment         Sealing Record           Plug ID:         1003980164           Layer:         3           Plug ID:         1003980164           Layer:         3.66           Plug To:         6.69           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Sealing Record         1003980164  |   |                               |                  |      |    |
| Formation Top Depth:         3.1           Formation End Depth:         6.7           Formation End Depth:         0.7           Formation End Depth:         m           Annular Space/Abandonment:         Sealing Record           Plug ID:         1003976581           Layer:         1           Plug Form:         1           Plug To:         1           Plug Depth UOM:         m           Annular Space/Abandonment:         Sealing Record           Plug ID:         1003980163           Layer:         2           Plug ID:         003980163           Layer:         2.31           Plug To:         3.66           Plug Depth UOM:         m           Annular Space/Abandonment:         Sealing Record           Plug Depth UOM: <td>Mat3:</td> <td></td> <td></td> <td></td> <td></td>  | Mat3:   |                               |                  |      |    |
| Formation End Depth:         6.7           Formation End Depth:         6.7           Formation End Depth:         1003976581           Sealing Record         1           Plug ID:         1003976581           Layer:         1           Plug Form:         1           Plug To:         1           Plug To:         1           Sealing Record         1           Plug Depth UOM:         m           Annular Space/Abandonment.         1           Sealing Record         1           Plug ID:         1003980163           Layer:         2           Plug To:         3.66           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug ID:         1003980164           Layer:         3           Plug To:         3.66           Plug To:         3           Plug To:         3.66           Plug To:         3.66           Plug To:         3.66           Plug To:         3.66           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug Depth UOM:   |   |                               |                  |      |    |
| Formation End Depth UOM:         m           Annular Space/Abandonment<br>Sealing Record         1003976581           Plug ID:         1003976581           Layer:         1           Plug From:         1           Plug To:         1           Plug To:         1           Plug To:         1           Plug To:         1           Plug Depth UOM:         m           Annular Space/Abandonment         1003980163           Layer:         2           Plug From:         0.31           Plug To:         1003980163           Layer:         2           Plug From:         0.36           Plug Depth UOM:         m           Annular Space/Abandonment         Saling Record           Plug To:         3.66           Plug Torn:         3.66<  |   |                               |                  |      |    |
| Annular Space/Abandonment.           Sealing Record           Plug ID:         1003976581           Laye:         1           Plug From:         1           Plug To:         1           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug To:         2           Plug To:         2           Plug To:         0.31           Plug To:         0.36           Plug To:         3.66           Plug To:         3.66           Plug To:         3.66           Plug To:         6.69           Plug To:         6.69           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug To:         6.69           Plug Depth UOM:         m           Annular Space/Abandonment.         Sealing Record           Plug Depth UOM:         m  |   |                               |                  |      |    |
| Sealing Record         1003976581           Laye:         1           Plug For:         1           Plug To:         1           Plug To:         n           Annular Space/Abandonment         saling Record           Plug ID:         1003980163           Laye:         2           Plug Form:         0.31           Plug To:         3.66           Plug Dpeth UOM:         m           Annular Space/Abandonment         Saling Record           Plug To:         3.66           Plug Porm:         3.66           Plug DPeth UOM:         m           Annular Space/Abandonment         Saling Record           Plug Form:         3.66           Plug Form:         3.66           Plug To:         1003980164           Laye:         3           Plug Form:         3.66           Plug Dpeth UOM:         m           Annular Space/Abandonment         Saling Record           Plug Form:         0   | Formation End Depth OO                          | <i>n:</i> 111                 |                  |      |    |
| Layer:       1         Plug From:       1         Plug To:       m         Annular Space/Abandonment.       Sealing Record         Plug ID:       1003980163         Layer:       2         Plug To:       0.31         Plug To:       3.66         Plug ID:       1003980164         Layer:       3         Plug ID:       1003980164         Layer:       3         Plug From:       3.66         Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment.       Sealing Record         Plug Prom:       1003976582         Layer:       1         Plug From:       0  |   | <u>ient</u>                   |                  |      |    |
| Plug From:       Plug Tor:         Plug Depth UOM:       m         Annular Space/Abandonment   |   |                               |                  |      |    |
| Plug To:     m       Annular Space/Abandonment     Sealing Record       Plug ID:     1003980163       Layer:     2       Plug From:     0.31       Plug To:     3.66       Plug ID:     1003980164       Layer:     3       Plug ID:     1003980164       Layer:     3       Plug To:     6.69       Plug To:     6.69       Plug Depth UOM:     m       Annular Space/Abandonment     Sealing Record       Plug To:     1003980164       Layer:     3       Plug Form:     6.69       Plug Depth UOM:     m       Annular Space/Abandonment     Sealing Record       Plug Form:     1003976582       Layer:     1       Plug ID:     1003976582       Plug Form:     0  |   | 1                             |                  |      |    |
| Plug Depth UOM:         m           Annular Space/Abandonment         Sealing Record           Plug ID:         1003980163           Layer:         2           Plug From:         0.31           Plug To:         3.66           Plug Depth UOM:         m           Annular Space/Abandonment         Sealing Record           Plug ID:         1003980164           Layer:         3           Plug From:         3.66           Plug ID:         1003980164           Layer:         3           Plug From:         3.66           Plug To:         6.69           Plug Depth UOM:         m           Annular Space/Abandonment         Sealing Record           Plug To:         0.69           Plug ID:         1003976582           Layer:         1           PlugFrom:         0   |   |                               |                  |      |    |
| Sealing Record           Plug ID:         1003980163           Layer:         2           Plug From:         0.31           Plug To:         3.66           Plug Depth UOM:         m           Annular Space/Abandonment         Sealing Record           Plug ID:         1003980164           Layer:         3           Plug From:         3.66           Plug To:         6.69           Plug To:         6.69           Plug Depth UOM:         m           Annular Space/Abandonment         Sealing Record           Plug From:         3.66           Plug From:         1003980164           Layer:         3           Plug From:         0   |   | m                             |                  |      |    |
| Plug ID:       1003980163         Layer:       2         Plug Tom:       0.31         Plug To:       3.66         Plug Depth UOM:       m         Annular Space/Abandonment  |   | <u>ient</u>                   |                  |      |    |
| Layer:       2         Plug From:       0.31         Plug To:       3.66         Plug Depth UOM:       m         Annular Space/Abandonment.  | -   | 1003980163                    |                  |      |    |
| Plug From:       0.31         Plug To:       3.66         Plug Depth UOM:       m         Annular Space/Abandonment  |   |                               |                  |      |    |
| Plug To:     3.66       Plug Depth UOM:     m       Annular Space/Abandonment<br>Sealing Record     n       Plug ID:     1003980164       Layer:     3       Plug From:     3.66       Plug To:     6.69       Plug Depth UOM:     m       Annular Space/Abandonment     1003980164       Layer:     3.66       Plug To:     6.69       Plug Depth UOM:     m       Annular Space/Abandonment     1003976582       Layer:     1       Layer:     1   | Plug From:                                      | 0.31                          |                  |      |    |
| Annular Space/Abandonment         Sealing Record         Plug ID:       1003980164         Layer:       3         Plug From:       3.66         Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment  | Plug To:  |                               |                  |      |    |
| Sealing Record       1003980164         Plug ID:       3         Plug From:       3.66         Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment       Sealing Record         Plug ID:       1003976582         Layer:       1         Plug From:       0  | Plug Depth UOM:                                 | m                             |                  |      |    |
| Layer:       3         Plug From:       3.66         Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment   | <u>Annular Space/Abandonm</u><br>Sealing Record | <u>ient</u>                   |                  |      |    |
| Layer:       3         Plug From:       3.66         Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment.  |   | 1003980164                    |                  |      |    |
| Plug To:       6.69         Plug Depth UOM:       m         Annular Space/Abandonment  | Layer:  |                               |                  |      |    |
| Plug Depth UOM:     m       Annular Space/Abandonment       Sealing Record       Plug ID:     1003976582       Layer:     1       Plug From:     0   | Plug From:                                      |                               |                  |      |    |
| Sealing Record           Plug ID:         1003976582           Layer:         1           Plug From:         0   |   |                               |                  |      |    |
| Plug ID:       1003976582         Layer:       1         Plug From:       0  | Annular Space/Abandonm                          | <u>ient</u>                   |                  |      |    |
| Layer: 1<br>Plug From: 0   |   | 4002070500                    |                  |      |    |
| Plug From: 0   |   |                               |                  |      |    |
|  |   |                               |                  |      |    |
|  |   |                               |                  |      |    |

| Map Key   | Number of<br>Records                   | Direction/<br>Distance (m)                              | Elev/Diff<br>(m) | Site |  | DB |
|---|--|---|------------------|------|--|----|
| Plug Depth U  | IOM:                                   | m   |                  |      |  |    |
| <u>Method of Co</u><br><u>Use</u>   | onstruction & Well                     |   |                  |      |  |    |
| Method Cons   | struction Code:                        | 5<br>Air Percussion<br>DIRECT PUSH                      |                  |      |  |    |
| <u>Pipe Informa</u>   | <u>tion</u>                            |   |                  |      |  |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |  | 1003976568<br>0   |                  |      |  |    |
| <u>Construction</u>   | Record - Casing                        |   |                  |      |  |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole oi<br>Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Depth | eter:<br>eter UOM:                     | 1003976576<br>1<br>5<br>PLASTIC<br>0<br>3.66<br>cm<br>m |                  |      |  |    |
| <b>Construction</b>   | Record - Screen                        |   |                  |      |  |    |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top L<br>Screen End L<br>Screen Matei<br>Screen Diam<br>Screen Diam                 | Depth:<br>rial:<br>h UOM:<br>eter UOM: | 1003976577<br>1<br>10<br>3.66<br>6.7<br>5<br>m<br>cm    |                  |      |  |    |
| Hole Diamete  | er                                     |   |                  |      |  |    |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete   | IOM:<br>er UOM:                        | 1003976574<br>7.62<br>3.1<br>6.7<br>m<br>cm             |                  |      |  |    |
| Hole Diamete  | <u>er</u>                              |   |                  |      |  |    |

| Hole ID:           | 1003976573 |  |
|--------------------|------------|--|
| Diameter:          | 11.43      |  |
| Depth From:        | 0          |  |
| Depth To:          | 3.1        |  |
| Hole Depth UOM:    | m          |  |
| Hole Diameter UOM: | cm         |  |
|                    |            |  |

| Construction Method:County:OTTAWA-CARLEElevation (m):Municipality:OTTAWA CITYElevation Reliability:Site Info:DTAWA CITYDepth to Bedrock:Lot:Vortawa CityWell Depth:Concession:Concession:Overburden/Bedrock:Concession Name:Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:Flow Rate:UTM Reliability:Clear/Cloudy:Vorting NAD83:Bore Hole InformationElevation:Bore Hole ID:1006858105DP2BR:Elevrc:Spatial Status:Zone:Code OB:East83:Code OB:So26976Open Hole:Org CS:Cluster Kind:UTMRC:4   | DI  | Site  | Elev/Diff<br>(m) | Direction/<br>Distance (m)   | Number of<br>Records  | Map Key   |
|--|---|---|------------------|--|---|---|
| Construction Date:   | WWI   | OTTAWA ON   | 67.8 / 4.08      | S/178.1  | 1 of 1  | <u>55</u>   |
| Bore Hole ID:         1006858105         Elevation:         66.196189           DP2BR:         Zone:         18           Code OB:         Zone:         18           Code OB Desc:         North83:         5026976           Open Hole:         Org CS:         UTMR3           Cluster Kind:         UTMRC:         4           Date Completed:         10/16/2017         UTMRC Desc:         margin of error: :           Remarks:         Location Method:         wvr         wvr           Elevrc Desc:         Location Method:         wvr         wvr           Improvement Location Source:         Improvement Location Method:         wvr         wvr           Source Revision Comment:         Supplier Comment:         Supplier Comment:         supplier Comment:         supplier Comment:           Overburden and Bedrock.         Materials Interval         fs         supplier Comment:         supplier Comment:           Other Materials:         1007050391         supplier Comment:         supplier Comme | 2/5/2017<br>es<br>241<br>55 RICHMOND RD<br>DTTAWA-CARLETON      | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone: |                  | le<br>ng<br>ntion Wells  | Date:<br>er Use: Test Hole<br>se: Monitorin<br>atus: Observat<br>rial:<br>Z206458<br>A182638<br>Method:<br>i:<br>liability:<br>lrock:<br>Bedrock:<br>Level:<br>); | Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m)<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/E<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate: |
| DP2BR:       Elevrc:         Spatial Status:       Zone:       18         Code OB:       East83:       441269         Code OB Desc:       North83:       5026976         Open Hole:       Org CS:       UTM83         Cluster Kind:       UTMRC Desc:       margin of error: 3         Date Completed:       10/16/2017       UTMRC Desc:       margin of error: 3         Remarks:       Location Method:       wwr       wwr         Elevrc Desc:       Location Method:       wwr         Location Source Date:       Improvement Location Method:       wwr         Source Revision Comment:       Supplier Comment:       supplier Comment:         Overburden and Bedrock       Materials Interval       supplier Comment:       supplier Comment:         Overburden and Bedrock       Materials Interval       supplier Comment:       supplier Comment:         Overburden and Bedrock:       Materials: Interval       supplier Comment:       supplier Comment:         Other Materials:       1007050391       supplier Common Material:       supplier Comment:         Other Materials:       15       supplier Common Material:       supplier Comment:         Mat1:       15       supplier Common Material:       supplier Comment:       supplier   |   |   |                  |  | ormation  | Bore Hole Inf   |
| Materials IntervalFormation ID:1007050391Layer:2Color:2General Color:GREYMat1:15Most Common Material:LIMESTONEMat2:17Other Materials:SHALEMat3:74Other Materials:LAYEREDFormation Top Depth:2.44Formation End Depth:10.06  | 8<br>41269<br>026976<br>ITM83<br>nargin of error : 30 m - 100 m | Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:   |                  |  | s:<br>ted: 10/16/20<br>trce Date:<br>Location Source:<br>Location Method:<br>sion Comment:  | DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Complet<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement<br>Source Revis   |
| Layer:2Color:2General Color:GREYMat1:15Most Common Material:LIMESTONEMat2:17Other Materials:SHALEMat3:74Other Materials:LAYEREDFormation Top Depth:2.44Formation End Depth:10.06   |   |   |                  |  |   |   |
|  |   |   |                  | 2<br>2<br>GREY<br>15<br>LIMESTONE<br>17<br>SHALE<br>74<br>LAYERED<br>2.44<br>10.06 | r:<br>on Material:<br>als:<br>als:<br>op Depth:<br>ad Depth:  | Layer:<br>Color:<br>General Colo<br>Mat1:<br>Most Commo<br>Mat2:<br>Other Materia<br>Mat3:<br>Other Materia<br>Formation To<br>Formation En   |
| <u>Overburden and Bedrock</u><br><u>Materials Interval</u>   |   |   |                  |  |   |   |
| Formation ID: 1007050390   |   |   |                  | 1007050390   | :   | Formation ID.   |

| Мар Кеу                                   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|------------------------------|----------------------------|------------------|------|----|
| Layer:                                    |                              | 1                          |                  |      |    |
| Color:<br>General Colo                    | Nr:                          | 6<br>BROWN                 |                  |      |    |
| Mat1:                                     | <i>n</i> .                   | 28                         |                  |      |    |
| Most Commo                                | on Material:                 | SAND                       |                  |      |    |
| Mat2:<br>Other Materia                    | ale                          | 05<br>CLAY                 |                  |      |    |
| Mat3:                                     | ais.                         | 85                         |                  |      |    |
| Other Materia                             |                              | SOFT                       |                  |      |    |
| Formation To                              |                              | 0                          |                  |      |    |
| Formation El<br>Formation El              | nd Depth:<br>nd Depth UOM:   | 2.44<br>m                  |                  |      |    |
| Annular Spa<br>Sealing Reco               | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1007050401                 |                  |      |    |
| Layer:                                    |                              | 2                          |                  |      |    |
| Plug From:<br>Plug To:                    |                              | 0.31<br>6.71               |                  |      |    |
| Plug To:<br>Plug Depth L                  | IOM:                         | 6.71<br>M                  |                  |      |    |
| <u>Annular Spa</u><br>Sealing Reco        | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1007050402                 |                  |      |    |
| Layer:                                    |                              | 3                          |                  |      |    |
| Plug From:                                |                              | 6.71                       |                  |      |    |
| Plug To:<br>Plug Depth L                  | IOM:                         | 10.06<br>m                 |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | ce/Abandonment<br>ord        |                            |                  |      |    |
| Plug ID:                                  |                              | 1007050400                 |                  |      |    |
| Layer:                                    |                              | 1                          |                  |      |    |
| Plug From:                                |                              | 0                          |                  |      |    |
| Plug To:<br>Plug Depth L                  | IOM:                         | 0.31<br>m                  |                  |      |    |
| <u>Method of Co<br/>Use</u>               | onstruction & Well           |                            |                  |      |    |
| Method Cons                               | struction ID.                |                            |                  |      |    |
| Method Cons<br>Method Cons                | struction Code:              | 5<br>Air Percussion        |                  |      |    |
| <u>Pipe Informa</u>                       | <u>tion</u>                  |                            |                  |      |    |
| Pipe ID:                                  |                              | 1007050389                 |                  |      |    |
| Casing No:                                |                              | 0                          |                  |      |    |
| Comment:<br>Alt Name:                     |                              |                            |                  |      |    |
| <u>Constructior</u>                       | n Record - Casing            |                            |                  |      |    |
| Casing ID:                                |                              | 1007050395                 |                  |      |    |
| Layer:<br>Motoriol:                       |                              | 1<br>5                     |                  |      |    |
| Material:<br>Open Hole o                  | r Material:                  | 5<br>PLASTIC               |                  |      |    |
|   |                              |                            |                  |      |    |

| Мар Кеу  | Number o<br>Records | of Direction/<br>Distance (m) | Elev/Diff<br>(m)  | Site                                   |                   | DB  |
|--|---------------------|-------------------------------|---|--|-------------------|-----|
| Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam | eter:<br>eter UOM:  | 0<br>7.01<br>4.03<br>cm       |   |  |                   |     |
| Casing Deptl   | h UOM:              | m                             |   |  |                   |     |
| <b>Construction</b>                                    | n Record - Sc       | <u>reen</u>                   |   |  |                   |     |
| Screen ID:   |                     | 1007050396                    |   |  |                   |     |
| Layer:   |                     | 1<br>10                       |   |  |                   |     |
| Slot:<br>Screen Top L                                  | Donth:              | 7.01                          |   |  |                   |     |
| Screen End L   |                     | 10.06                         |   |  |                   |     |
| Screen Mater   |                     | 5                             |   |  |                   |     |
| Screen Deptl   | h UOM:              | m                             |   |  |                   |     |
| Screen Diam  |                     | cm                            |   |  |                   |     |
| Screen Diam  | eter:               | 4.82                          |   |  |                   |     |
| Hole Diamete   | <u>er</u>           |                               |   |  |                   |     |
| Hole ID:   |                     | 1007050392                    |   |  |                   |     |
| Diameter:  |                     | 11.43                         |   |  |                   |     |
| Depth From:  |                     | 0                             |   |  |                   |     |
| Depth To:  |                     | 3.1                           |   |  |                   |     |
| Hole Depth U   |                     | m                             |   |  |                   |     |
| Hole Diamete   | er UOM:             | cm                            |   |  |                   |     |
| Hole Diamete   | <u>er</u>           |                               |   |  |                   |     |
| Hole ID:   |                     | 1007050393                    |   |  |                   |     |
| Diameter:  |                     | 7.62                          |   |  |                   |     |
| Depth From:  |                     | 3.1                           |   |  |                   |     |
| Depth To:  |                     | 10.06                         |   |  |                   |     |
| Hole Depth U<br>Hole Diamete                           |                     | m<br>cm                       |   |  |                   |     |
| <u>56</u>  | 1 of 2              | SE/175.7                      | 66.8 / 3.05   | 222 Richmond Road<br>Ottawa ON K1Z 6W6 |                   | SPL |
| Ref No:  |                     | 0455-9X4RW5                   |   | Discharger Report:                     |                   |     |
| Site No:   |                     | NA                            |   | Material Group:                        |                   |     |
| Incident Dt:   |                     | 5/3/2015                      |   | Health/Env Conseq:                     |                   |     |
| Year:  |                     |                               |   | Client Type:                           |                   |     |
| Incident Cau   |                     | Vandalism                     |   | Sector Type:                           |                   |     |
| Incident Ever  |                     | 10                            |   | Agency Involved:                       |                   |     |
| Contaminant<br>Contaminant                             |                     | 12<br>GASOLINE                |   | Nearest Watercourse:<br>Site Address:  | 222 Richmond Road |     |
| Contaminant  |                     | GAGGEINE                      |   | Site District Office:                  |                   |     |
| Contam Limi  |                     |                               |   | Site Postal Code:                      | K1Z 6W6           |     |
| Contaminant  |                     |                               |   | Site Region:                           |                   |     |
| Environment  |                     |                               |   | Site Municipality:                     | Ottawa            |     |
| Nature of Imp  |                     | Land                          |   | Site Lot:                              |                   |     |
| Receiving Me   |                     |                               |   | Site Conc:                             |                   |     |
| Receiving En<br>MOE Respon                             |                     | N                             |   | Northing:<br>Easting:                  |                   |     |
| Dt MOE Arvi  |                     |                               |   | Site Geo Ref Accu:                     |                   |     |
| MOE Reporte  |                     | 6/2/2015                      |   | Site Map Datum:                        |                   |     |
| Dt Document  |                     | 6/4/2015                      |   | SAC Action Class:                      | Land Spills       |     |
| Incident Rea   | son:                | Deliberate Act                |   | Source Type:                           | -                 |     |
| Site Name:   |                     | Vehicle collision wit         | h LCBO <unoff< td=""><td>FICIAL&gt;</td><td></td><td></td></unoff<> | FICIAL>                                |                   |     |
| Site County/   |                     |                               |   |  |                   |     |
| Site Geo Ref   | wetn:               |                               |   |  |                   |     |

| Мар Кеу   | Number<br>Record   |   | Elev/Diff<br>(m) | Site  |   | DE  |
|---|--|---|------------------|---|---|-----|
| Incident Sun<br>Contaminan  | nmary:<br>t Qty:   | LCBO: gasoline to<br>1 other - see incide   |                  | ee IR 2402-9X2CZ2   |   |     |
| <u>56</u>   | 2 of 2   | SE/175.7  | 66.8 / 3.05      | 222 Richmond Rd.<br>Ottawa ON   |   | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Receiving M<br>Receiving M<br>MOE Resport<br>Dt MOE ArvI<br>MOE Resport<br>Dt Documen<br>Incident Rea<br>Site Name:<br>Site County/<br>Site Geo Rei<br>Incident Sun<br>Contaminan | ent:<br>t Code:<br>t Name:<br>t Limit 1:<br>it Freq 1:<br>t UN No 1:<br>t Impact:<br>pact:<br>pact:<br>ledium:<br>nv:<br>nse:<br>on Scn:<br>ed Dt:<br>t Closed:<br>nson:<br>District:<br>f Meth:<br>nmary: | 2402-9X2CZ2<br>NA<br>5/31/2015<br>Vandalism<br>15<br>MOTOR OIL<br>Land<br>N<br>5/31/2015<br>6/4/2015<br>Deliberate Act<br>Private parking lot<br>Unknown SUV: mo<br>5 L |                  |   | 222 Richmond Rd.<br>Ottawa<br>Land Spills   |     |
| <u>57</u>   | 1 of 1   | S/182.8   | 67.8/4.08        | Ottawa ON   |   | WWR |
| Well ID:<br>Construction<br>Primary Wat<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m<br>Elevation (m<br>Elevation Re<br>Depth to Bed<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy                   | ter Use:<br>Jse:<br>Jse:<br>tatus:<br>orial:<br>n Method:<br>n):<br>eliability:<br>drock:<br>/Bedrock:<br>/Bedrock:<br>/Level:<br>J):  | 7115803<br>Monitoring<br>Test Hole<br>M02900<br>A074567   |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 11/24/2008<br>Yes<br>1844<br>5<br>255 RICHMOND ROAD<br>OTTAWA-CARLETON<br>OTTAWA CITY |     |
| <u>Bore Hole In</u><br>Bore Hole ID<br>DP2BR:<br>Spatial Statu  | ):   | 1001905250  |                  | Elevation:<br>Elevrc:<br>Zone:  | 66.00447<br>18  |     |

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| • •  | lumber of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             |                             | D |
|--|----------------------|----------------------------|------------------|------------------|-----------------------------|---|
| Code OB:                                   |                      |                            |                  | East83:          | 441257                      |   |
| Code OB Desc:                              |                      |                            |                  | North83:         | 5026972                     |   |
| Open Hole:                                 | N                    |                            |                  | Org CS:          | UTM83                       |   |
| Cluster Kind:                              |                      |                            |                  | UTMRC:           | 3                           |   |
| Date Completed:                            | 10/17/2              | 2008                       |                  | UTMRC Desc:      | margin of error : 10 - 30 m |   |
| Remarks:                                   |                      |                            |                  | Location Method: | wwr                         |   |
| Elevrc Desc:                               | <b>-</b> (           |                            |                  |                  |                             |   |
| Location Source                            |                      |                            |                  |                  |                             |   |
| Improvement Lo<br>Improvement Lo           |                      |                            |                  |                  |                             |   |
| Source Revision                            |                      |                            |                  |                  |                             |   |
| Supplier Comme                             |                      |                            |                  |                  |                             |   |
| Overburden and<br>Materials Interva        |                      |                            |                  |                  |                             |   |
| Formation ID:                              |                      | 1002783022                 |                  |                  |                             |   |
| Layer:                                     |                      | 2                          |                  |                  |                             |   |
| Color:                                     |                      | 6                          |                  |                  |                             |   |
| General Color:                             |                      | BROWN                      |                  |                  |                             |   |
| Mat1:                                      |                      | 01                         |                  |                  |                             |   |
| Most Common M                              | laterial:            | FILL                       |                  |                  |                             |   |
| Mat2:                                      |                      |                            |                  |                  |                             |   |
| Other Materials:<br>Mat3:                  |                      | BOULDERS                   |                  |                  |                             |   |
| Mats:<br>Other Materials:                  |                      |                            |                  |                  |                             |   |
| Formation Top D                            | enth.                | 2.3                        |                  |                  |                             |   |
| Formation End D                            |                      | 4.5                        |                  |                  |                             |   |
| Formation End D                            |                      | m                          |                  |                  |                             |   |
| <u>Overburden and</u><br>Materials Interva |                      |                            |                  |                  |                             |   |
|  | <u>1</u>             | 1000780000                 |                  |                  |                             |   |
| Formation ID:                              |                      | 1002783023<br>3            |                  |                  |                             |   |
| Layer:<br>Color:                           |                      | 2                          |                  |                  |                             |   |
| General Color:                             |                      | GREY                       |                  |                  |                             |   |
| Mat1:                                      |                      | 26                         |                  |                  |                             |   |
| Most Common M                              | laterial:            | ROCK                       |                  |                  |                             |   |
| Mat2:                                      |                      | 15                         |                  |                  |                             |   |
| Other Materials:                           |                      | LIMESTONE                  |                  |                  |                             |   |
| Mat3:                                      |                      |                            |                  |                  |                             |   |
| Other Materials:                           |                      |                            |                  |                  |                             |   |
| Formation Top D                            | epth:                | 4.5                        |                  |                  |                             |   |
| Formation End D                            | epth:                | 7.5                        |                  |                  |                             |   |
| Formation End D                            | epth UOM:            | m                          |                  |                  |                             |   |
| Overburden and<br>Materials Interva        |                      |                            |                  |                  |                             |   |
| Formation ID:                              |                      | 1002783021                 |                  |                  |                             |   |
| Layer:                                     |                      | 1                          |                  |                  |                             |   |
| Color:                                     |                      | 6                          |                  |                  |                             |   |
| General Color:                             |                      | BROWN                      |                  |                  |                             |   |
| Mat1:<br>Most Common M                     | latorial             | 01<br>FILL                 |                  |                  |                             |   |
| Most Common M<br>Mat2:                     | aterial:             | FILL<br>28                 |                  |                  |                             |   |
| watz:<br>Other Materials:                  |                      | 28<br>SAND                 |                  |                  |                             |   |
| Mat3:                                      |                      | 11                         |                  |                  |                             |   |
| Other Materials:                           |                      | GRAVEL                     |                  |                  |                             |   |
| Formation Top D                            | epth:                | 0                          |                  |                  |                             |   |
| Formation End D                            |                      | 2.3                        |                  |                  |                             |   |
| Formation End D                            | epth UOM:            | m                          |                  |                  |                             |   |
|  | -                    |                            |                  |                  |                             |   |

| Annular Space/Abandonment<br>Sealing Record             |                 |
|---|-----------------|
| Plug ID:  | 1002783027      |
| Layer:  | 2               |
| Plug From:<br>Plug To:                                  | 4.8<br>5        |
| Plug Depth UOM:   | 5<br>M          |
| riug Depar OOM.   | 111             |
| Annular Space/Abandonment<br>Sealing Record             |                 |
| Plug ID:  | 1002783026<br>1 |
| Layer:<br>Plug From:                                    | 0               |
| Plug To:  | 0.3             |
| Plug Depth UOM:   | m               |
| Method of Construction & Well<br>Use                    |                 |
| Method Construction ID:                                 |                 |
| Method Construction ID:<br>Method Construction Code:    | 7               |
| Method Construction Code.                               | ,<br>Diamond    |
| Other Method Construction:                              | HSA             |
| Pipe Information  |                 |
| Pipe ID:  | 1002783019      |
| Casing No:  | 0               |
| Comment:  | 0               |
| Alt Name:   |                 |
| Construction Record - Screen                            |                 |
| Screen ID:  | 1002783028      |
| Layer:  | 1               |
| Slot:   | 10              |
| Screen Top Depth:                                       |                 |
| Screen End Depth:<br>Screen Material:                   | 5               |
| Screen Depth UOM:                                       | m S             |
| Screen Diameter UOM:                                    | cm              |
| Screen Diameter:  | 5.8             |
| Results of Well Yield Testing                           |                 |
| Pump Test ID:   | 1002783020      |
| Pump Set At:  | 67              |
| Static Level:   | 6.7             |
| Final Level After Pumping:<br>Recommended Pump Depth:   |                 |
| Pumping Rate:   |                 |
| Flowing Rate:   |                 |
| Recommended Pump Rate:                                  |                 |
| Levels UOM:   | m               |
| Rate UOM:<br>Water State After Test Code:               | 0               |
| Water State After Test Code:<br>Water State After Test: | 0               |
| Pumping Test Method:                                    | 0               |
| ······································                  |                 |

| Map Key  | Number<br>Records                           |   | Elev/Diff<br>(m) | Site  | DB  |
|--|---|---|------------------|---|-----|
| Pumping Dura<br>Pumping Dura<br>Flowing:   |   |   |                  |   |     |
| Hole Diameter  | <u>r</u>                                    |   |                  |   |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U0<br>Hole Diametel  |   | 1002783024<br>20<br>0<br>4.57<br>m<br>cm                      |                  |   |     |
| Hole Diameter  | <u>r</u>                                    |   |                  |   |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth UG<br>Hole Diameter  | r UOM:                                      | 1002783025<br>10<br>4.57<br>7.5<br>m<br>cm                    |                  |   |     |
| <u>58</u>  | 1 of 3                                      | SSE/180.0   | 67.8 / 4.08      | OTTAWA CITY<br>RICHMOND RD./TWEEDSMUIR AVE.<br>OTTAWA CITY ON   | CA  |
| Certificate #:<br>Application Yu<br>Issue Date:<br>Approval Type<br>Status:<br>Application Ty<br>Client Name:<br>Client Addres<br>Client City:<br>Client Postal<br>Project Descr<br>Contaminants<br>Emission Con | e:<br>ype:<br>ss:<br>Code:<br>iption:<br>s: | 3-0933-93-<br>93<br>8/19/1993<br>Municipal sewage<br>Approved |                  |   |     |
| <u>58</u>  | 2 of 3                                      | SSE/180.0   | 67.8 / 4.08      | City of Ottawa<br>corner of Tweedsmuir Ave & Richmond Road<br>Ottawa ON   | ۶L  |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus  |   | 0522-9KYLRE<br>NA<br>2014/06/11<br>Unknown / N/A              |                  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type: Unknown / N/A               |     |
| Incident Even<br>Contaminant<br>Contaminant<br>Contaminant<br>Contam Limit<br>Contaminant  | Code:<br>Name:<br>Limit 1:<br>Freq 1:       | 15<br>OIL/GREASE  |                  | Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region: | oad |
| Environment<br>Nature of Imp<br>Receiving Me<br>Receiving Env  | Impact:<br>act:<br>dium:                    | Not Anticipated<br>Surface Water Pollution                    |                  | Site Region.<br>Site Municipality: Ottawa<br>Site Lot:<br>Site Conc:<br>Northing:                                       |     |
| MOE Respons<br>Dt MOE Arvi o<br>MOE Reported   | se:<br>on Scn:                              | No Field Response<br>2014/06/11                               |                  | Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:   |     |

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Order No: 20200115060

| Мар Кеу  | Numbe<br>Record   |  | Elev/Diff<br>(m) | Site   |   | DB   |
|--|---|--|------------------|--|---|------|
| Dt Document<br>Incident Rea.<br>Site Name:<br>Site County/I<br>Site Geo Ref<br>Incident Sun<br>Contaminant   | son:<br>District:<br>Meth:<br>nmary:  | 2014/10/22<br>Unknown / N/A<br>CB <unofficial<br>City of Ottawa: Oil<br/>0 other - see incid</unofficial<br> | dumped to CB, cl | SAC Action Class:<br>Source Type:<br>leaning   | Land Spills   |      |
| <u>58</u>  | 3 of 3  | SSE/180.0  | 67.8 / 4.08      | City of Ottawa<br>Richmond Rd at Twe<br>way<br>Ottawa ON K1Z 6W7   | eedsmuir Avenue Right-of-   | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript   | ars:<br>ility:<br>ity:  | ON6345262<br>Registered<br>As of Oct 2019  |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   | Canada  |      |
| <u>Detail(s)</u><br>Waste Class.<br>Waste Class  |   | 221 L<br>Light fuels   |                  |  |   |      |
| <u>59</u>  | 1 of 1  | S/184.5  | 67.8 / 4.08      | Ottawa ON  |   | WWIS |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m,<br>Elevation Re<br>Depth to Beo<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy | er Use:<br>Ise:<br>atus:<br>rial:<br>n Method:<br>liability:<br>liability:<br>frock:<br>Bedrock:<br>Level:<br>l): | 7295741<br>Test Hole<br>Monitoring and Test Hole<br>Z206434<br>A182735                                       |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 9/29/2017<br>Yes<br>7241<br>7<br>255 RICHMOND ROAD<br>OTTAWA-CARLETON<br>OTTAWA CITY        |      |
| Bore Hole Im<br>DP2BR:<br>Spatial Statu<br>Code OB:<br>Code OB De:<br>Open Hole:<br>Cluster Kind<br>Date Comple<br>Remarks:<br>Elevrc Desc:  | :<br>s:<br>sc:<br>:<br>eted:  | 1006738407<br>8/4/2017   |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:  | 66.124946<br>18<br>441261<br>5026970<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |      |

| Location Source Date:<br>Improvement Location So<br>Improvement Location Ma<br>Source Revision Commen<br>Supplier Comment:<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth UO<br>Overburden and Bedrockk<br>Materials Interval<br>Formation ID:   | ethod:<br>nt:<br>1006884192<br>4<br>2<br>GREY<br>15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br><b>M</b> : ft                       |  |  |
|--|--|--|--|
| Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation Top Depth:<br>Formation End | 1006884192<br>4<br>2<br>GREY<br>15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY |  |  |
| Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY               |  |  |
| Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 4<br>2<br>GREY<br>15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY               |  |  |
| Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 2<br>GREY<br>15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY                    |  |  |
| Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval   | 15<br>LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY                                 |  |  |
| Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | LIMESTONE<br>74<br>LAYERED<br>4.57<br>7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY                                       |  |  |
| Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 74<br>LAYERED<br>4.57<br>7.62<br><b>M:</b> ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY   |  |  |
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval   | LAYERED<br>4.57<br>7.62<br><b>M:</b> ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY   |  |  |
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | LAYERED<br>4.57<br>7.62<br><b>M:</b> ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY   |  |  |
| Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat2:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 4.57<br>7.62<br><b>M:</b> ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY  |  |  |
| Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 7.62<br>M: ft<br>1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY   |  |  |
| Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u><br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  | M: ft  |  |  |
| Materials Interval<br>Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth:<br>Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval  | 1006884191<br>3<br>8<br>BLACK<br>05<br>CLAY  |  |  |
| Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  | 3<br>8<br>BLACK<br>05<br>CLAY  |  |  |
| Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  | 3<br>8<br>BLACK<br>05<br>CLAY  |  |  |
| Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | BLACK<br>05<br>CLAY  |  |  |
| Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | 05<br>CLAY   |  |  |
| Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  | CLAY   |  |  |
| Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   |  |  |  |
| Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  | 06   |  |  |
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>  |  |  |  |
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | SILT   |  |  |
| Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | 85<br>SOFT   |  |  |
| Formation End Depth:<br>Formation End Depth UO<br><u>Overburden and Bedrock</u><br><u>Materials Interval</u>   | 3.35   |  |  |
| Formation End Depth UO<br>Overburden and Bedrock<br>Materials Interval   | 4.57   |  |  |
| <u>Materials Interval</u>  |  |  |  |
| Formation (D.  |  |  |  |
|  | 1006884190   |  |  |
| Layer:   | 2  |  |  |
| Color:   | 6  |  |  |
| General Color:   | BROWN  |  |  |
| Mat1:  | 28   |  |  |
| Most Common Material:  | SAND   |  |  |
| Mat2:  | 12   |  |  |
| Other Materials:   | STONES   |  |  |
| Mat3:<br>Other Materials:  |  |  |  |
| Formation Top Depth:   | 0.31   |  |  |
| Formation End Depth:   | 3.35   |  |  |
| Formation End Depth UO   |  |  |  |
| Overburden and Bedrock<br>Materials Interval   |  |  |  |
| Formation ID:  | 1006884189   |  |  |
| Layer:   |  |  |  |

| • •                                       | mber of<br>cords | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | Ľ                    |
|---|------------------|----------------------------|------------------|------|----------------------|
| Color:                                    |                  | 8                          |                  |      |                      |
| General Color:                            |                  | BLACK                      |                  |      |                      |
| Mat1:<br>Most Common Ma                   | torial           |                            |                  |      |                      |
| Most Common Ma<br>Mat2:                   | terial:          | 11                         |                  |      |                      |
| Other Materials:                          |                  | GRAVEL                     |                  |      |                      |
| Mat3:                                     |                  | 66                         |                  |      |                      |
| Other Materials:                          |                  | DENSE                      |                  |      |                      |
| Formation Top De                          | pth:             | 0                          |                  |      |                      |
| Formation End De                          | pth:             | 0.31                       |                  |      |                      |
| Formation End De                          | pth UOM:         | ft                         |                  |      |                      |
| <u>Annular Space/Ab</u><br>Sealing Record | andonment_       |                            |                  |      |                      |
| Plug ID:                                  |                  | 1006884202                 |                  |      |                      |
| Layer:                                    |                  | 3                          |                  |      |                      |
| Plug From:                                |                  | 5.18                       |                  |      |                      |
| Plug To:                                  |                  | 7.62                       |                  |      |                      |
| Plug Depth UOM:                           |                  | ft                         |                  |      |                      |
| Annular Space/Ab<br>Sealing Record        | andonment_       |                            |                  |      |                      |
| Plug ID:                                  |                  | 1006884200                 |                  |      |                      |
| Layer:                                    |                  | 1                          |                  |      |                      |
| Plug From:                                |                  | 0                          |                  |      |                      |
| Plug To:                                  |                  | 0.31                       |                  |      |                      |
| Plug Depth UOM:                           |                  | ft                         |                  |      |                      |
| <u>Annular Space/Ab</u><br>Sealing Record | andonment_       |                            |                  |      |                      |
| Plug ID:                                  |                  | 1006884201                 |                  |      |                      |
| Layer:                                    |                  | 2                          |                  |      |                      |
| Plug From:                                |                  | 0.31                       |                  |      |                      |
| Plug To:                                  |                  | 5.18                       |                  |      |                      |
| Plug Depth UOM:                           |                  | ft                         |                  |      |                      |
| <u>Method of Constru<br/>Use</u>          | iction & Well    |                            |                  |      |                      |
| Method Construct                          | ion ID:          |                            |                  |      |                      |
| Method Construct                          |                  | 5                          |                  |      |                      |
| Method Construct                          | ion:             | Air Percussion             |                  |      |                      |
| Other Method Con                          | struction:       |                            |                  |      |                      |
| Pipe Information                          |                  |                            |                  |      |                      |
| Pipe ID:                                  |                  | 1006884188                 |                  |      |                      |
| Casing No:                                |                  | 0                          |                  |      |                      |
| Comment:<br>Alt Name:                     |                  |                            |                  |      |                      |
| Construction Reco                         | ord - Casing     |                            |                  |      |                      |
| Casing ID:                                |                  | 1006884196                 |                  |      |                      |
| Layer:                                    |                  | 1                          |                  |      |                      |
| Material:                                 |                  | 5                          |                  |      |                      |
| Open Hole or Mate                         | erial:           | PLASTIC                    |                  |      |                      |
| Depth From:                               |                  | 0                          |                  |      |                      |
| o rio i                                   |                  | vironmental Risk Info      | manation Comica  |      | Order No: 2020011506 |

| Мар Кеу  | Number<br>Records   |   | Elev/Diff<br>(m) | Site   | DB  |
|--|---|---|------------------|--|-----|
| Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Deptl  | neter UOM:  | 5.49<br>5.2<br>inch<br>ft   |                  |  |     |
| Construction   | n Record - S  | <u>creen</u>  |                  |  |     |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top I<br>Screen End I<br>Screen Matei<br>Screen Depti<br>Screen Diam<br>Screen Diam  | Depth:<br>rial:<br>h UOM:<br>neter UOM:   | 1006884197<br>1<br>10<br>5.49<br>7.62<br>5<br>ft<br>inch<br>6.03                                    |                  |  |     |
| Hole Diamete   | <u>er</u>   |   |                  |  |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth L<br>Hole Diamete  | JOM:  | 1006884193<br>11.43<br>0<br>4.57<br>ft<br>inch  |                  |  |     |
| Hole Diamete   | <u>er</u>   |   |                  |  |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth L<br>Hole Diamete  | JOM:  | 1006884194<br>7.62<br>4.57<br>7.62<br>ft<br>inch  |                  |  |     |
| <u>60</u>  | 1 of 2  | S/189.9   | 67.9 / 4.14      | ULTRAMAR<br>261 RICHMOND ROAD TANK TRUCK (CARGO)<br>OTTAWA CITY ON K1Z 6X1   | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Even<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Resport<br>Dt MOE ArvI<br>MOE Resport<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Incident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref | nt:<br>t Code:<br>t Name:<br>t Limit 1:<br>it Freq 1:<br>t UN No 1:<br>t Impact:<br>pact:<br>edium:<br>nv:<br>nse:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District: | 138508<br>3/21/1997<br>CONTAINER OVERFLOW<br>CONFIRMED<br>Human health<br>AIR<br>3/21/1997<br>ERROR |                  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality: 20101<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: |     |

| Мар Кеу  | Number<br>Records |  | Elev/Diff<br>(m)   | Site  |  | DB            |
|--|-------------------|--|--|---|--|---------------|
| Incident Sun<br>Contaminan                                 |                   | ULTRAMAR: 45 L                             | FUEL TO BASEN  | IENT; FUMES AFFECTED N                                    | EIGHBOURS                                      |               |
| <u>60</u>  | 2 of 2            | S/189.9                                    | 67.9 / 4.14  | Rose Drapery Ltd.<br>261 Richmond Rd<br>Ottawa ON K1Z 6X1 |  | SCT           |
| Established:   |                   | 1978                                       |  |   |  |               |
| Plant Size (ft   | ,                 | 0  |  |   |  |               |
| Employment   |                   | 6  |  |   |  |               |
| <u>Details</u><br>Description:<br>SIC/NAICS C              |                   | Curtain and Linen<br>314120                | Mills  |   |  |               |
| <u>61</u>  | 1 of 1            | S/190.0                                    | 67.9 / 4.14  | Enbridge Gas Distrib<br>263 Richmond Rd<br>Ottawa ON      | ution Inc.                                     | SPL           |
| Ref No:  |                   | 0813-B88MWN                                |  | Discharger Report:  |  |               |
| Site No:   |                   | NA   |  | Material Group:   |  |               |
| Incident Dt:<br>Year:                                      |                   | 2019/01/08                                 |  | Health/Env Conseq:<br>Client Type:                        | 2 - Minor Environment<br>Corporation           |               |
| Incident Cau   | ise:              |  |  | Sector Type:  | Other  |               |
| Incident Eve   |                   | Leak/Break                                 |  | Agency Involved:  |  |               |
| Contaminan   |                   | 35   | -)   | Nearest Watercourse:                                      | 202 Disharand Dd                               |               |
| Contaminan<br>Contaminan                                   |                   | NATURAL GAS (METHANE                       | .)   | Site Address:<br>Site District Office:                    | 263 Richmond Rd<br>Ottawa                      |               |
| Contam Lim   |                   |  |  | Site Postal Code:   | Ciana  |               |
| Contaminan   |                   | 1075                                       |  | Site Region:  | Eastern  |               |
| Environmen<br>Nature of Im                                 | •                 |  |  | Site Municipality:<br>Site Lot:                           | Ottawa   |               |
| Receiving M  |                   |  |  | Site Conc:  |  |               |
| Receiving E  |                   | Air  |  | Northing:   |  |               |
| MOE Respor<br>Dt MOE Arvl                                  |                   | No   |  | Easting:<br>Site Geo Ref Accu:                            |  |               |
| MOE Report   |                   | 2019/01/08                                 |  | Site Map Datum:   |  |               |
| Dt Documen   | t Closed:         |  |  | SAC Action Class:   | TSSA - Fuel Safety Branch - H<br>Release/Spill | ydrocarbon Fu |
| Incident Rea<br>Site Name:<br>Site County/<br>Site Geo Ref | District:         | Operator/Human Error<br>Enbridge: 1" steel | gasline <unoffic< td=""><td>Source Type:<br/>DIAL&gt;</td><td>Pipeline/Components</td><td></td></unoffic<> | Source Type:<br>DIAL>                                     | Pipeline/Components                            |               |
| Incident Sun<br>Contaminan                                 | nmary:            | TSSA/Enbridge: 1<br>0 other - see incic    |  | naged by snowplow   |  |               |
| <u>62</u>  | 1 of 1            | WSW/224.7                                  | 64.8 / 1.05  | 2050 Scott Street<br>Ottawa ON K1Z 6T1                    |  | EHS           |
| Order No:  |                   | 20181107030                                |  | Nearest Intersection:                                     |  |               |
| Status:  |                   | С  |  | Municipality:   |  |               |
| Report Type<br>Report Date:                                |                   | Standard Report<br>12-NOV-18               |  | Client Prov/State:<br>Search Radius (km):                 | ON<br>.25                                      |               |
| Report Date:<br>Date Receive                               |                   | 07-NOV-18                                  |  | Search Radius (Km):<br>X:                                 | .25<br>-75.75381                               |               |
| Previous Site  | e Name:           |  |  | Y:  | 45.39524                                       |               |
| Additional In  |                   | Fire Insur. Maps a                         | and/or Site Plans  |   |  |               |

| Мар Кеу   | Number<br>Records            |   | Elev/Diff<br>m) (m)  | Site  |                                     | DI  |
|---|------------------------------|---|----------------------|---|-------------------------------------|-----|
| <u>63</u>   | 1 of 1                       | E/205.4   | 64.8 / 1.09          | 175 Richmond Road<br>Ottawa ON K1Z 6W4  |                                     | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In | :<br>ed:<br>e Name:<br>Size: | 20191022094<br>C<br>Standard Report<br>25-OCT-19<br>22-OCT-19 |                      | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.747351<br>45.39579 |     |
| <u>64</u>   | 1 of 1                       | E/206.4   | 64.8 / 1.09          | Guillevin Internationa<br>175 Richmond Rd<br>Ottawa ON K1Z 6W3                                  | I Co.                               | SCT |
| Established:<br>Plant Size (fi<br>Employment  | t²):                         | 01-AUG-09   |                      |   |                                     |     |
| <u>-Details</u><br>Description:<br>SIC/NAICS C  |                              | Industrial Mach<br>417230                                     | inery, Equipment and | Supplies Wholesaler-Distrib   | utors                               |     |
| Description:<br>SIC/NAICS C   |                              | Electrical Wiring<br>416110                                   | g and Construction S | upplies Wholesaler-Distributo   | rs                                  |     |
| Description:<br>SIC/NAICS C   |                              | Professional Ma<br>417930                                     | achinery, Equipment  | and Supplies Wholesaler-Dis   | tributors                           |     |
| Description:<br>SIC/NAICS C   |                              | Electrical Wiring<br>416110                                   | g and Construction S | upplies Wholesaler-Distributo   | rs                                  |     |
| <u>65</u>   | 1 of 3                       | S/197.8   | 67.9 / 4.14          | LAMBLE PHOTO-LAE<br>371 ATHLONE AVE.<br>OTTAWA ON K1Z 5M3                                       |                                     | GEN |
| Generator No<br>Status:   | o:                           | ON1597100   |                      | PO Box No:<br>Country:  |                                     |     |
| Approval Ye<br>Contam. Fac<br>MHSW Facili   | ility:                       | 92,93,94,95,96,97,98  |                      | Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |                                     |     |
| SIC Code:<br>SIC Descript   | •                            | 6571<br>CAMERA/PHO  | TO. SUPPLY           |   |                                     |     |
| Detail(s)   |                              |   |                      |   |                                     |     |
| Waste Class<br>Waste Class  |                              | 264<br>PHOTOPROCE   | SSING WASTES         |   |                                     |     |
| <u>65</u>   | 2 of 3                       | S/197.8   | 67.9 / 4.14          | Rose Drapery Ltd.<br>371 Athlone Ave<br>Ottawa ON K1Z 5M3                                       |                                     | SC1 |
| Established:  |                              | 1978  |                      |   |                                     |     |
| Plant Size (ft<br>Employment  |                              | 6   |                      |   |                                     |     |
| Details   |                              |   |                      |   |                                     |     |

|   | ds Distance (m)                 | (m)           |  |                                | DB   |
|---|---------------------------------|---------------|--|--------------------------------|------|
| Description:<br>SIC/NAICS Code:                   | Curtain and Linen<br>314120     | Mills         |  |                                |      |
| <u>65</u> 3 of 3                                  | S/197.8                         | 67.9 / 4.14   | Rose Draperies Ltd.<br>371 Athlone Ave<br>Ottawa ON K1Z 5M3                  |                                | SCT  |
| Established:<br>Plant Size (ft²):<br>Employment:  | 01-JUN-78<br>2500               |               |  |                                |      |
| <u>Details</u><br>Description:<br>SIC/NAICS Code: | Curtain and Linen I<br>314120   | Mills         |  |                                |      |
| <u>66</u> 1 of 1                                  | S/195.0                         | 67.8 / 4.12   | MOTOR VEHICLE<br>259 RICHMOND RD. I<br>(OPERATING FLUID)<br>OTTAWA CITY ON K |                                | SPL  |
| Ref No:   | 65543                           |               | Discharger Report:   |                                |      |
| Site No:<br>Incident Dt:                          | 12/25/1991                      |               | Material Group:<br>Health/Env Conseg:  |                                |      |
| Year:   |                                 |               | Client Type:   |                                |      |
| Incident Cause:<br>Incident Event:                | OTHER CONTAINER LEAK            |               | Sector Type:<br>Agency Involved:   |                                |      |
| Contaminant Code:                                 |                                 |               | Nearest Watercourse:   |                                |      |
| Contaminant Name:                                 |                                 |               | Site Address:<br>Site District Office:                                       |                                |      |
| Contaminant Limit 1:<br>Contam Limit Freq 1:      |                                 |               | Site Postal Code:  |                                |      |
| Contaminant UN No 1                               | :<br>POSSIBLE                   |               | Site Region:   | 20101                          |      |
| Environment Impact:<br>Nature of Impact:          | Surface Water Pollution         |               | Site Municipality:<br>Site Lot:  | 20101                          |      |
| Receiving Medium:                                 | LAND / WATER                    |               | Site Conc:   |                                |      |
| Receiving Env:<br>MOE Response:                   |                                 |               | Northing:<br>Easting:  | OTTAWA PUC                     |      |
| Dt MOE Arvl on Scn:                               | 10/05/1001                      |               | Site Geo Ref Accu:   |                                |      |
| MOE Reported Dt:<br>Dt Document Closed:           | 12/25/1991                      |               | Site Map Datum:<br>SAC Action Class:   |                                |      |
| Incident Reason:                                  | DAMAGE BY MOVING EQU            | IPMENT        | Source Type:   |                                |      |
| Site Name:<br>Site County/District:               |                                 |               |  |                                |      |
| Site Geo Ref Meth:                                |                                 |               |  | CINI                           |      |
| Incident Summary:<br>Contaminant Qty:             | MOTOR VEHICLE                   | ACCIDENT. GAS | SOLINE LEAK TO CATCHBA   | 311                            |      |
| 67 1 of 1   | S/196.5                         | 67.8/4.12     | OTTAWA ON  |                                | WWIS |
|   | 7000004                         |               |  |                                |      |
| Well ID:<br>Construction Date:                    | 7300861                         |               | Data Entry Status:<br>Data Src:  |                                |      |
| Primary Water Use:                                | Test Hole                       |               | Date Received:   | 12/5/2017                      |      |
| Sec. Water Use:<br>Final Well Status:             | Monitoring<br>Observation Wells |               | Selected Flag:<br>Abandonment Rec:   | Yes                            |      |
| Water Type:                                       |                                 |               | Contractor:  | 7241                           |      |
| Casing Material:<br>Audit No:                     | Z206460                         |               | Form Version:<br>Owner:  | 7                              |      |
| Tag:  | A182631                         |               | Street Name:   | 255 RICHMOND RD                |      |
| Construction Method:<br>Elevation (m):            |                                 |               | County:<br>Municipality:   | OTTAWA-CARLETON<br>OTTAWA CITY |      |
|   |                                 |               | .namoipanty.   |                                |      |

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Order No: 20200115060

| Map Key  | Number of<br>Records   | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  |   | D |
|--|--|--|------------------|---|---|---|
| Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/I<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy.                     | rock:<br>Bedrock:<br>Level:<br>):                              |  |                  | Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |   |   |
| Bore Hole Inf  | ormation   |  |                  |   |   |   |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Complet<br>Remarks:<br>Elevrc Desc:<br>Location Sou | s:<br>cc:<br>ted: 10/16/20<br>rrce Date:                       |  |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 66.081222<br>18<br>441243<br>5026960<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |   |
| Improvement  | Location Source:<br>Location Method:<br>ion Comment:<br>nment: |  |                  |   |   |   |
| <u>Overburden a</u><br>Materials Inte  |  |  |                  |   |   |   |
| Formation ID.<br>Layer:<br>Color:<br>General Colo<br>Mat1:<br>Most Commo<br>Mat2:<br>Other Materia<br>Mat3:<br>Other Materia<br>Formation En<br>Formation En     | r:<br>on Material:<br>als:<br>als:<br>op Depth:                | 1007050418<br>1<br>6<br>BROWN<br>28<br>SAND<br>11<br>GRAVEL<br>85<br>SOFT<br>0<br>3.35<br>m  |                  |   |   |   |
| <u>Overburden a</u><br>Materials Inte  |  |  |                  |   |   |   |
| Formation ID<br>Layer:<br>Color:<br>General Colo<br>Mat1:<br>Most Commo<br>Mat2:<br>Other Materia<br>Formation To<br>Formation E                                 | r:<br>n Material:<br>nls:<br>nls:<br>p Depth:                  | 1007050419<br>2<br>2<br>GREY<br>06<br>SILT<br>05<br>CLAY<br>66<br>DENSE<br>3.35<br>7.62<br>m |                  |   |   |   |

| Map Key                       | Number of<br>Records                         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | L |
|-------------------------------|--|----------------------------|------------------|------|---|
| Annular Spac<br>Sealing Recol | e/Abandonment<br>rd                          |                            |                  |      |   |
| Plug ID:                      |  | 1007050427                 |                  |      |   |
| .ayer:                        |  | 1                          |                  |      |   |
| Plug From:                    |  | 0                          |                  |      |   |
| Plug To:                      | ~~   | 0.31                       |                  |      |   |
| Plug Depth U                  | OM:  | m                          |                  |      |   |
| Annular Spac<br>Sealing Recol | e/Abandonment_<br>rd                         |                            |                  |      |   |
| Plug ID:                      |  | 1007050428                 |                  |      |   |
| ayer:                         |  | 2                          |                  |      |   |
| Plug From:<br>Plug To:        |  | 0.31<br>4.27               |                  |      |   |
| Plug Depth U                  | ОМ:  | 4.27<br>M                  |                  |      |   |
| Annular Spac<br>Sealing Recol | e/Abandonment                                |                            |                  |      |   |
| -                             |  | 1007050400                 |                  |      |   |
| Plug ID:<br>.ayer:            |  | 1007050429<br>3            |                  |      |   |
| Jayer:<br>Plug From:          |  | 3<br>4.27                  |                  |      |   |
| Plug To:                      |  | 7.62                       |                  |      |   |
| Plug Depth U                  | ОМ:  | m                          |                  |      |   |
| <u>lethod of Co</u><br>Ise    | nstruction & Well                            |                            |                  |      |   |
| lethod Cons                   |  | -                          |                  |      |   |
| Method Cons                   | truction Code:<br>truction:<br>Construction: | 5<br>Air Percussion        |                  |      |   |
| Pipe Informat                 | ion  |                            |                  |      |   |
| Pipe ID:                      |  | 1007050417                 |                  |      |   |
| Casing No:                    |  | 0                          |                  |      |   |
| Comment:                      |  |                            |                  |      |   |
| Alt Name:                     |  |                            |                  |      |   |
| Construction                  | <u> Record - Casing</u>                      |                            |                  |      |   |
| Casing ID:                    |  | 1007050422                 |                  |      |   |
| ayer:                         |  | 1                          |                  |      |   |
| Naterial:                     | Motorial                                     |                            |                  |      |   |
| Open Hole or<br>Depth From:   | waterial:                                    | PLASTIC<br>0               |                  |      |   |
| Depth From:<br>Depth To:      |  | 0<br>4.57                  |                  |      |   |
| Casing Diame                  | ter:   | 4.03                       |                  |      |   |
| asing Diame                   | eter UOM:                                    | cm                         |                  |      |   |
| asing Depth                   | UOM:   | m                          |                  |      |   |
| Construction                  | <u>Record - Screen</u>                       |                            |                  |      |   |
| creen ID:                     |  | 1007050423                 |                  |      |   |
| .ayer:                        |  | 1                          |                  |      |   |
| Slot:<br>Saraan Tan D         | onthe  | 10<br>4.57                 |                  |      |   |
| Screen Top D<br>Screen End D  | epth:  | 4.57<br>7.62               |                  |      |   |
|                               |  |                            |                  |      |   |

| Мар Кеу  | Number<br>Records  |   | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site  |   | DI  |
|--|--|---|--|------------------|---|---|-----|
| Screen Mater<br>Screen Depth<br>Screen Diame<br>Screen Diame   | n UOM:<br>eter UOM:  |   | 5<br>m<br>cm<br>4.82                       |                  |   |   |     |
| Hole Diamete   | <u>er</u>  |   |  |                  |   |   |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete  | IOM:<br>er UOM:  |   | 1007050420<br>8.25<br>0<br>7.62<br>m<br>cm |                  |   |   |     |
| <u>68</u>  | 1 of 1   |   | NNW/213.5                                  | 60.9/-2.83       | OTTAWA ON   |   | wwi |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m)<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/E<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy. | er Use:<br>se:<br>atus:<br>dial:<br>Method:<br>liability:<br>liability:<br>lock:<br>Bedrock:<br>Level:<br>): | 7240886<br>Monitorin<br>0<br>Test Hol<br>Z198253<br>A173740 | ng and Test Hole<br>e<br>3                 |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 5/5/2015<br>Yes<br>7241<br>7<br>205 LANARK AVE.<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP |     |
| Bore Hole Inf  | ormation   |   |  |                  |   |   |     |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:  | s:<br>sc:  | 1005337   |  |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:  | 61.533088<br>18<br>441131<br>5027480<br>UTM83<br>4                                    |     |
| Date Complete<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement<br>Improvement<br>Source Revis<br>Supplier Com  | rce Date:<br>Location S<br>Location I<br>Location I  | Method:   | 5  |                  | UTMRC Desc:<br>Location Method:   | margin of error : 30 m - 100 m<br>wwr   |     |
| <u>Overburden a</u><br>Materials Inte  |  | : <u>k</u>  |  |                  |   |   |     |
| Formation ID:<br>Layer:<br>Color:  |  |   | 1005603424<br>1<br>6                       |                  |   |   |     |

| Map Key                               | Number of<br>Records               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DI |
|---------------------------------------|------------------------------------|----------------------------|------------------|------|----|
| General Color                         | r:                                 | BROWN                      |                  |      |    |
| Mat1:                                 |                                    | 02                         |                  |      |    |
| Most Commo                            | n Material:                        | TOPSOIL                    |                  |      |    |
| Mat2:                                 |                                    | 12                         |                  |      |    |
| Other Materia                         | ls:                                | STONES                     |                  |      |    |
| Mat3:                                 | 1-                                 | 85                         |                  |      |    |
| Other Materia                         |                                    | SOFT                       |                  |      |    |
| Formation To<br>Formation En          | p Deptn:<br>d Dopthy               | 0<br>1.32                  |                  |      |    |
|                                       | d Depth UOM:                       | n.32                       |                  |      |    |
|                                       |                                    |                            |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |                                    |                            |                  |      |    |
| Formation ID:                         |                                    | 1005603425                 |                  |      |    |
| Layer:                                |                                    | 2                          |                  |      |    |
| Color:                                |                                    | 2                          |                  |      |    |
| General Coloi                         | r:                                 | GREY                       |                  |      |    |
| Mat1:                                 |                                    | 15                         |                  |      |    |
| Most Commo                            | n Material:                        | LIMESTONE                  |                  |      |    |
| Mat2:                                 |                                    | 74                         |                  |      |    |
| Other Materia                         | ls:                                | LAYERED                    |                  |      |    |
| Mat3:                                 |                                    |                            |                  |      |    |
| Other Materia                         |                                    | 4.00                       |                  |      |    |
| Formation To                          |                                    | 1.32                       |                  |      |    |
| Formation En                          |                                    | 12.19                      |                  |      |    |
| -ormation En                          | d Depth UOM:                       | m                          |                  |      |    |
| Annular Spac<br>Sealing Recol         | <u>e/Abandonment</u><br>r <u>d</u> |                            |                  |      |    |
| Plug ID:                              |                                    | 1005603436                 |                  |      |    |
| _ayer:                                |                                    | 3                          |                  |      |    |
| Plug From:                            |                                    | 8.84                       |                  |      |    |
| Plug To:                              |                                    | 12.19                      |                  |      |    |
| Plug Depth U                          | ОМ:                                | m                          |                  |      |    |
| Annular Spac<br>Sealing Recol         | e/Abandonment<br>rd                |                            |                  |      |    |
|                                       |                                    | 4005002424                 |                  |      |    |
| Plug ID:                              |                                    | 1005603434<br>1            |                  |      |    |
| Layer:<br>Plug From:                  |                                    | 0                          |                  |      |    |
| Plug To:                              |                                    | 0.31                       |                  |      |    |
| Plug Depth U                          | ОМ·                                | m                          |                  |      |    |
|                                       | 011.                               |                            |                  |      |    |
| Annular Spac<br>Sealing Recol         | <u>e/Abandonment</u><br>r <u>d</u> |                            |                  |      |    |
| Plug ID:                              |                                    | 1005603435                 |                  |      |    |
| Layer:                                |                                    | 2                          |                  |      |    |
| Plug From:                            |                                    | 0.31                       |                  |      |    |
| Plug To:                              |                                    | 8.84                       |                  |      |    |
| Plug Depth U                          | ОМ:                                | m                          |                  |      |    |
| <u>Method of Co</u><br><u>Use</u>     | nstruction & Well                  |                            |                  |      |    |
| Method Cons                           | truction ID:                       |                            |                  |      |    |
|                                       | truction Code:                     | 5                          |                  |      |    |
| Method Cons                           |                                    | Air Percussion             |                  |      |    |
|                                       | Construction:                      |                            |                  |      |    |
|                                       |                                    |                            |                  |      |    |

## Pipe Information

| Pipe ID:   | 1005603423 |
|------------|------------|
| Casing No: | 0          |
| Comment:   |            |
| Alt Name:  |            |

### Construction Record - Casing

| Casing ID:             | 1005603429 |
|------------------------|------------|
| Layer:                 | 1          |
| Material:              | 5          |
| Open Hole or Material: | PLASTIC    |
| Depth From:            | 0          |
| Depth To:              | 9.14       |
| Casing Diameter:       | 4.03       |
| Casing Diameter UOM:   | cm         |
| Casing Depth UOM:      | m          |

#### **Construction Record - Screen**

| Screen ID:           | 1005603430 |
|----------------------|------------|
| Layer:               | 1          |
| Slot:                | 10         |
| Screen Top Depth:    | 9.14       |
| Screen End Depth:    | 12.19      |
| Screen Material:     | 5          |
| Screen Depth UOM:    | m          |
| Screen Diameter UOM: | cm         |
| Screen Diameter:     | 4.82       |

# Hole Diameter

| Hole ID:           | 1005603426 |
|--------------------|------------|
| Diameter:          | 11.43      |
| Depth From:        | 0          |
| Depth To:          | 1.83       |
| Hole Depth UOM:    | m          |
| Hole Diameter UOM: | cm         |

# Hole Diameter

| Hole ID:           | 1005603427 |  |
|--------------------|------------|--|
| Diameter:          | 7.62       |  |
| Depth From:        | 1.83       |  |
| Depth To:          | 12.19      |  |
| Hole Depth UOM:    | m          |  |
| Hole Diameter UOM: | cm         |  |

| <u>69</u>  | 1 of 1    | S/206.0           | 67.9/4.14 |                    |            | WWIS |
|------------|-----------|-------------------|-----------|--------------------|------------|------|
|            |           |                   |           | Ottawa ON          |            |      |
| Well ID:   |           | 7136557           |           | Data Entry Status: |            |      |
| Constructi | on Date:  |                   |           | Data Src:          |            |      |
| Primary Wa | ater Use: | Monitoring        |           | Date Received:     | 12/21/2009 |      |
| Sec. Water | Use:      | -                 |           | Selected Flag:     | Yes        |      |
| Final Well | Status:   | Observation Wells |           | Abandonment Rec:   |            |      |
| Water Type | ə:        |                   |           | Contractor:        | 7241       |      |
| Casing Ma  | terial:   |                   |           | Form Version:      | 7          |      |
| Audit No:  |           | Z106621           |           | Owner:             |            |      |
|            |           |                   |           |                    |            |      |

|  | Number of<br>Records  | Direction/<br>Distance (m)        | Elev/Diff<br>(m) | Site  | Di   |
|--|---|-----------------------------------|------------------|---|--|
| Tag:<br>Construction IN<br>Elevation (m):<br>Elevation Relia<br>Depth to Bedro<br>Well Depth:<br>Overburden/Be<br>Pump Rate:<br>Static Water Le<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: | bility:<br>ck:<br>drock:  |                                   |                  | Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | TWEEDSMUIR NORTH OF RICHMOND RI<br>OTTAWA-CARLETON<br>OTTAWA CITY                    |
| Bore Hole Infor  | mation  |                                   |                  |   |  |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:<br>Cluster Kind:<br>Date Complete  |   |                                   |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:   | 65.916038<br>18<br>441229<br>5026953<br>UTM83<br>4<br>margin of error : 30 m - 100 m |
| Improvement L<br>Source Revisio<br>Supplier Comn   | ocation Source:<br>ocation Method:<br>n Comment:<br>nent:<br>/Abandonment |                                   |                  |   |  |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:   |   | 1003093741<br>2<br>0.5<br>12      |                  |   |  |
| Plug Depth UO  | М:  | ft                                |                  |   |  |
| Annular Space,<br>Sealing Record   | / <u>Abandonment</u><br>!   |                                   |                  |   |  |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth UO  | М:  | 1003093740<br>1<br>0<br>0.5<br>ft |                  |   |  |
| Annular Space,<br>Sealing Record   | <u>/Abandonment</u><br>I  |                                   |                  |   |  |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth UO  | М:  | 1003093742<br>3<br>12<br>23<br>ft |                  |   |  |
| <u>Method of Con</u>   | struction & Well  |                                   |                  |   |  |

Method Construction ID:

| Мар Кеу   | Number of<br>Records                           | Direction/<br>Distance (m)                                       | Elev/Diff<br>(m) | Site   | DB                    |
|---|--|--|------------------|--|-----------------------|
| Method Cons   | truction Code:<br>truction:<br>I Construction: | 5<br>Air Percussion  |                  |  |                       |
| <u>Pipe Informat</u>  | ion  |  |                  |  |                       |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |  | 1003093737<br>0  |                  |  |                       |
| <u>Construction</u>   | <u> Record - Casing</u>                        |  |                  |  |                       |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | eter:<br>eter UOM:                             | 1003093744<br>1<br>5<br>PLASTIC<br>0<br>13<br>1.25<br>inch<br>ft |                  |  |                       |
| Construction  | <u>Record - Screen</u>                         |  |                  |  |                       |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top D<br>Screen End D<br>Screen Mater<br>Screen Diame<br>Screen Diame                 | Depth:<br>ial:<br>UOM:<br>eter UOM:            | 1003093745<br>1<br>10<br>13<br>23<br>5<br>ft<br>inch<br>1.5      |                  |  |                       |
| Hole Diamete  | <u>r</u>                                       |  |                  |  |                       |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete   |  | 1003093739<br>3.25<br>0<br>23<br>ft<br>inch                      |                  |  |                       |
| <u>70</u>   | 1 of 5   | E/223.3  | 64.9/1.18        | ALBERT & SON ENGRAVERS<br>350A KIRKWOOD AVE<br>OTTAWA ON K1Z 8P1       | SCT                   |
| Established:<br>Plant Size (ft²<br>Employment:  |  | 1995<br>1200<br>2  |                  |  |                       |
| <u>Details</u><br>Description:<br>SIC/NAICS Co  | ode:   | Coating, Engraving,<br>332810                                    | Heat Treating an | d Allied Activities  |                       |
| <u>70</u>   | 2 of 5   | E/223.3  | 64.9 / 1.18      | Albert & Son Engravers<br>350 Kirkwood Ave Unit A<br>Ottawa ON K1Z 8P1 | SCT                   |
| 169   | erisinfo.com   Env                             | vironmental Risk Info  | ormation Service | 25   | Order No: 20200115060 |

| Мар Кеу   | Number<br>Records |                   | rection/<br>stance (m) | Elev/Diff<br>(m)  | Site  | DB  |
|---|-------------------|-------------------|------------------------|-------------------|---|-----|
| Established:<br>Plant Size (ft²)<br>Employment:           |                   | 1995<br>1200<br>2 | )                      |                   |   |     |
| <u>70</u>   | 3 of 5            | E/22              | 3.3                    | 64.9 / 1.18       | ALBERT & SON ENGRAVERS<br>350A KIRKWOOD AVENUE<br>OTTAWA ON K1Z 8Y1 | GEN |
| Generator No.   | e.                | ON2135901         |                        |                   | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Facil<br>MHSW Facility | lity:             | 97,98,99,00,01,0  | 02,03,04               |                   | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:      |     |
| SIC Code:<br>SIC Descriptio                               | on:               | 2821<br>PLAT      | EMAKING, ET            | rc.               |   |     |
| <u>Detail(s)</u>  |                   |                   |                        |                   |   |     |
| Waste Class:<br>Waste Class I                             |                   | 112<br>ACID       | WASTE - HE             | AVY METALS        |   |     |
| Waste Class:<br>Waste Class I                             |                   | 211<br>ARON       | IATIC SOLVE            | ENTS              |   |     |
| Waste Class:<br>Waste Class I                             |                   | 212<br>ALIPH      | IATIC SOLVE            | INTS              |   |     |
| <u>70</u>   | 4 of 5            | E/22              | 3.3                    | 64.9 / 1.18       | Paper Sign Man<br>350 Kirkwood Ave<br>Ottawa ON K1Z 8P1             | SCT |
| Established:<br>Plant Size (ft²)<br>Employment:           |                   | 8/1/19            | 96                     |                   |   |     |
| <u>Details</u><br>Description:<br>SIC/NAICS Co            | ode:              | Sign M<br>33995   | Manufacturing<br>i0    |                   |   |     |
| <u>70</u>   | 5 of 5            | E/22              | 3.3                    | 64.9 / 1.18       | Signs in 23 hours.com<br>350 Kirkwood Ave<br>Ottawa ON K1Z 8P1      | SCT |
| Established:<br>Plant Size (ft²)<br>Employment:           |                   | 9/1/19            | 87                     |                   |   |     |
| <u>Details</u><br>Description:<br>SIC/NAICS Co            | ode:              | Sign N<br>33995   | Manufacturing          |                   |   |     |
| Description:<br>SIC/NAICS Co                              | ode:              | Coatir<br>33281   |                        | , Heat Treating a | nd Allied Activities  |     |
| Description:<br>SIC/NAICS Co                              | ode:              | Sign M<br>33995   | Manufacturing          |                   |   |     |

|   | Record   | r of<br>s   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |                                | D   |
|---|--|---|----------------------------|------------------|---|--------------------------------|-----|
| <u>71</u>   | 1 of 1   |   | E/223.9                    | 64.9/1.18        | ON  |                                | WWI |
| Well ID:  |  | 7224472   |                            |                  | Data Entry Status:  | Yes                            |     |
| Constructio   | n Date:  |   |                            |                  | Data Src:   |                                |     |
| Primary Wat   | ter Use:   |   |                            |                  | Date Received:  | 7/24/2014                      |     |
| Sec. Water L  | Use:   |   |                            |                  | Selected Flag:  | Yes                            |     |
| Final Well St   | tatus:   |   |                            |                  | Abandonment Rec:  |                                |     |
| Nater Type:   |  |   |                            |                  | Contractor:   | 6964                           |     |
| Casing Mate   | erial:   |   |                            |                  | Form Version:   | 8                              |     |
| Audit No:   |  | C22336  |                            |                  | Owner:  |                                |     |
| Tag:  |  | A147202   |                            |                  | Street Name:  |                                |     |
| Construction  | n Method:  |   |                            |                  | County:   | OTTAWA-CARLETON                |     |
| Elevation (m  | n):  |   |                            |                  | Municipality:   | NEPEAN TOWNSHIP                |     |
| Elevation Re  |  |   |                            |                  | Site Info:  |                                |     |
| Depth to Be   |  |   |                            |                  | Lot:  |                                |     |
| Well Depth:   |  |   |                            |                  | Concession:   |                                |     |
| Overburden/   |  |   |                            |                  | Concession Name:  |                                |     |
| Pump Rate:  |  |   |                            |                  | Easting NAD83:  |                                |     |
| Static Water  |  |   |                            |                  | Northing NAD83:   |                                |     |
| Flowing (Y/N  |  |   |                            |                  | Zone:   |                                |     |
| Flow Rate:  | -)-  |   |                            |                  | UTM Reliability:  |                                |     |
| Clear/Cloudy  | y:   |   |                            |                  | • · · · · · · · · · · · · · · · · · · ·   |                                |     |
| Bore Hole In  | nformation   |   |                            |                  |   |                                |     |
| Bore Hole ID  | <i>.</i>   | 100496302   | 21                         |                  | Elevation:  | 64.333427                      |     |
| DP2BR:  |  | 100400002   | - 1                        |                  | Elevrc:   | 04.000427                      |     |
| Spatial Statu   |  |   |                            |                  | Zone:   | 18                             |     |
| Code OB:  | us.  |   |                            |                  | East83:   | 441521                         |     |
| Code OB.<br>Code OB De  | 200  |   |                            |                  | North83:  | 5027205                        |     |
| Open Hole:  | -30.   |   |                            |                  | Org CS:   | UTM83                          |     |
| Cluster Kind  | J.   |   |                            |                  | UTMRC:  | 4                              |     |
| Date Comple   |  | 1/24/2014   |                            |                  | UTMRC Desc:   |                                |     |
| Remarks:  | eleu.  | 1/24/2014   |                            |                  |   | margin of error : 30 m - 100 m |     |
|   |  |   |                            |                  | Location Method:  | wwr                            |     |
| Elevrc Desc.  |  |   |                            |                  |   |                                |     |
| Elevrc Desc.<br>Location So<br>Improvemen<br>Improvemen   | ource Date:<br>nt Location<br>nt Location<br>ision Comm  | Method:   |                            |                  |   |                                |     |
| Elevrc Desc.<br>Location So<br>mprovement<br>mprovement<br>Source Revi  | ource Date:<br>nt Location<br>nt Location<br>ision Comm  | Method:   | SSE/198.8                  | 67.8 / 4.11      | PETRO-CANADA<br>236 RICHMOND ROA<br>OTTAWA CITY ON K  | AD SERVICE STATION<br>12 6W6   | SF  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br>72<br>Ref No:   | ource Date:<br>nt Location<br>nt Location I<br>ision Comm<br>mment:  | Method:   | SSE/198.8                  | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:  |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br>72<br>72<br>Ref No:<br>Site No:<br>ncident Dt:  | ource Date:<br>nt Location :<br>nt Location I<br>ision Comm<br>mment:<br>1 of 18   | Method:<br>ent:   | SSE/198.8                  | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:   |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br>72<br><u>72</u><br>Ref No:<br>Site No:<br>Site No:<br>ncident Dt:<br>Year:  | ource Date:<br>nt Location :<br>ision Comm<br>mment:<br>1 of 18  | Method:<br>ent:<br>99874<br>5/14/1994                                       | SSE/198.8<br>ER OVERFLOW   | 67.8 / 4.11      | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:   |                                | SI  |
| Elevrc Desc.<br>ocation So<br>mprovement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>ncident Cau  | urce Date:<br>nt Location :<br>nt Location I<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>use:   | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8 / 4.11      | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:   |                                | SI  |
| Elevrc Desc.<br>.ocation So<br>mprovement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>ncident Cau<br>ncident Eve  | urce Date:<br>nt Location :<br>ision Comm<br>mment:<br>1 of 18<br>use:<br>ent:   | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8 / 4.11      | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:   |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>ncident Cau<br>ncident Eve<br>Contaminan  | urce Date:<br>nt Location :<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>use:<br>ent:<br>of Code:  | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:   |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Con<br><u>72</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>ncident Eve<br>Contaminan<br>Contaminan   | urce Date:<br>nt Location :<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>use:<br>ent:<br>of Code:<br>nt Code:<br>nt Name:  | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:   |                                | SI  |
| Elevrc Desc.<br>Location So<br>Improvement<br>Source Revi<br>Supplier Con<br><u>72</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>Incident Eve<br>Contaminan<br>Contaminan   | urce Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>use:<br>at of 18<br>use:<br>at code:<br>at Code:<br>at Name:<br>at Limit 1:  | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:  |                                | SI  |
| Elevrc Desc.<br>Location So<br>Improvement<br>Source Revi<br>Supplier Con<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan   | urce Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>1 of 18<br>1 of 18<br>1 of 18<br>1 code:<br>nt Code:<br>nt Code:<br>nt Limit 1:<br>nit Freq 1:   | Method:<br>ent:<br>99874<br>5/14/1994                                       |                            | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:  |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br>72<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br>ncident Dt:<br>Year:<br>ncident Dt:<br>Year:<br>ncident Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan   | ource Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>1 of 18<br>nt Code:<br>nt Code:<br>nt Code:<br>nt Name:<br>nt Limit 1:<br>nit Freq 1:<br>nt UN No 1:  | Method:<br>ent:<br>99874<br>5/14/1994                                       | ER OVERFLOW                | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:  |                                | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br><u>72</u><br>Coltant Dt:<br>Year:<br>ncident Dt:<br>Year:<br>ncident Cau<br>ncident Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Environmen | ource Date:<br>nt Location S<br>nt Location I<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>1 of 18<br>1 of 18<br>1 of 18<br>1 t Code:<br>nt Code:<br>nt Name:<br>nt Name:<br>nt Limit 1:<br>nt Freq 1:<br>nt UN No 1:<br>nt Impact:  | Method:<br>ent:<br>99874<br>5/14/1994<br>CONTAINI                           | ER OVERFLOW                | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:  | 1 <b>Z 6W6</b>                 | SI  |
| Elevrc Desc.<br>Location So<br>Improvement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br>ncident Dt:<br>Year:<br>Incident Dt:<br>Year:<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan  | urce Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of 18<br>use:<br>1 of 18<br>1 of 18<br>use:<br>1 of 18<br>1 | Method:<br>ent:<br>99874<br>5/14/1994<br>CONTAINI<br>CONFIRM<br>Soil contar | ER OVERFLOW                | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:               | 1 <b>Z 6W6</b>                 | SI  |
| Elevrc Desc.<br>Location So<br>Improvement<br>Source Revi<br>Supplier Col<br>272<br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Receiving M   | urce Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of   | Method:<br>ent:<br>99874<br>5/14/1994<br>CONTAINI                           | ER OVERFLOW                | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc: | 1 <b>Z 6W6</b>                 | SI  |
| Elevrc Desc.<br>Location So<br>mprovement<br>Source Revi<br>Supplier Col<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br><u>72</u><br>Ref No:<br>Coltant Eve<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan<br>Contaminan   | urce Date:<br>nt Location 3<br>nt Location 1<br>ision Comm<br>mment:<br>1 of 18<br>1 of   | Method:<br>ent:<br>99874<br>5/14/1994<br>CONTAINI<br>CONFIRM<br>Soil contar | ER OVERFLOW                | 67.8/4.11        | 236 RICHMOND ROA<br>OTTAWA CITY ON K<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:               | 1 <b>Z 6W6</b>                 | SI  |

| Мар Кеу   | Numbei<br>Record                                 |                    | Direction/<br>Distance (m)                       | Elev/Diff<br>(m)   | Site  | DB  |
|---|--|--------------------|--|--------------------|---|-----|
| MOE Reporte<br>Dt Document<br>Incident Reas<br>Site Name:<br>Site County/L<br>Site Geo Ref<br>Incident Sum<br>Contaminant | t Closed:<br>son:<br>District:<br>Meth:<br>mary: | 5/14/1994<br>ERROR |  | VASTE OIL OVE      | Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>RFLOWED FROM TANK ON- TO STREETS. CLEANED UP. |     |
| <u>72</u>   | 2 of 18  |                    | SSE/198.8  | 67.8/4.11          | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                            | PRT |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L):<br>Licence #:  |  |                    | 11057<br>retail<br>1995-06-30<br>0<br>0021760001 |                    |   |     |
| <u>72</u>   | 3 of 18  |                    | SSE/198.8  | 67.8 / 4.11        | NICK'S SERVICE CENTRE<br>236 RICHMOND RD<br>OTTAWA ON K1Z6W6  | RST |
| Headcode:<br>Headcode De<br>Phone:<br>List Name:<br>Description:  | esc:   |                    | 1186800<br>Service Stations-Ga<br>6137291122     | soline, Oil & Nati | ural Gas  |     |
| <u>72</u>   | 4 of 18  |                    | SSE/198.8  | 67.8 / 4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                            | EXP |
| Instance No:  |  |                    | 9545808  |                    |   |     |
| Instance ID:<br>Instance Typ  | e:   |                    | FS Facility                                      |                    |   |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha  |  |                    | EXPIRED  |                    |   |     |
| Facility Type<br>Expired Date   |  |                    | 6/2/2001   |                    |   |     |
| <u>72</u>   | 5 of 18  |                    | SSE/198.8  | 67.8 / 4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                            | EXP |
| Instance No:  |  |                    | 11342118   |                    |   |     |
| Instance ID:<br>Instance Typ  | e:   |                    | FS Liquid Fuel Tank                              |                    |   |     |
| Description:<br>Status:   |  |                    | EXPIRED  |                    |   |     |
| TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date  | zard Rank:<br>:                                  |                    | 6/2/2001   |                    |   |     |

| Map Key  | Number of<br>Records           | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site   | DE       |
|--|--------------------------------|--|------------------|--|----------|
| <u>72</u>  | 6 of 18                        | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | EXP      |
| Instance No:   |                                | 11342159   |                  |  |          |
| Instance ID:<br>Instance Typ   | e:                             | FS Liquid Fuel Tanl                                    | K                |  |          |
| Description:<br>Status:  |                                | EXPIRED  |                  |  |          |
| TSSA Progra<br>Maximum Ha  |                                |  |                  |  |          |
| Facility Type<br>Expired Date  | ):<br>                         | 6/2/2001   |                  |  |          |
| <u>72</u>  | 7 of 18                        | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | EXP      |
| Instance No:   |                                | 11342096   |                  |  |          |
| Instance ID:<br>Instance Typ   |                                | FS Liquid Fuel Tanl                                    | ¢                |  |          |
| Description:<br>Status:  |                                | EXPIRED  |                  |  |          |
| TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date   | azard Rank:<br>a:              | 6/2/2001   |                  |  |          |
| 72   | 8 of 18                        | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD   | EVE      |
| _  |                                |  |                  | 236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                                       | EXP      |
| Instance No:<br>Instance ID:   |                                | 11342137   |                  |  |          |
| Instance Typ<br>Description:   |                                | FS Liquid Fuel Tanl                                    | K                |  |          |
| Status:<br>TSSA Progra<br>Maximum Ha   | am Area:<br>azard Rank:        | EXPIRED  |                  |  |          |
| Facility Type<br>Expired Date  |                                | 6/2/2001   |                  |  |          |
| <u>72</u>  | 9 of 18                        | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON         | EXP      |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha | be:<br>am Area:<br>azard Rank: | 11342180<br>79662<br>FS Piping<br>FS Piping<br>EXPIRED |                  |  |          |
| Facility Type<br>Expired Date  |                                |  |                  |  |          |
| <u>72</u>  | 10 of 18                       | SSE/198.8  | 67.8 / 4.11      | BELWINDY ENT LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | FST      |
| 172  | erisinfo.com   Er              | nvironmental Risk Info                                 | ormation Service |  | 20200115 |

|   | Number of<br>Records  | Direction/<br>Distance (m)   | Elev/Diff<br>(m)  | Site   | DB  |
|---|---|--|---|--|-----|
| Instance No:  |   | 11464568   |   |  |     |
| Cont Name:  |   |  |   |  |     |
| Instance Type   | e:  | FS Liquid Fuel Tank  |   |  |     |
| Fuel Type:  |   | Gasoline   |   |  |     |
| Status:   |   | Active   |   |  |     |
| Capacity:   |   | 35000  |   |  |     |
| Tank Material   |   | Steel  |   |  |     |
| Corrosion Pro   | otection:   | Coating  |   |  |     |
| Tank Type:  |   | Single Wall Horizont   | al AST  |  |     |
| Install Year:   |   | 1996   | Colit Convo   |  |     |
| Parent Facilit<br>Facility Type:  |   | FS Gasoline Station<br>FS Liquid Fuel Tank   |   |  |     |
| <u>72</u>   | 11 of 18  | SSE/198.8  | 67.8 / 4.11   | BELWINDY ENT LTD<br>236 RICHMOND RD  | FST |
|   |   |  |   | OTTAWA ON K1Z 6W6  |     |
| Instance No:<br>Cont Name:  |   | 11464549   |   |  |     |
| Instance Type   | e:  | FS Liquid Fuel Tank  |   |  |     |
| Fuel Type:  |   | Gasoline   |   |  |     |
| Status:   |   | Active   |   |  |     |
| Capacity:   | 1.  | 35000<br>Stool   |   |  |     |
| Tank Material<br>Corrosion Pre  |   | Steel  |   |  |     |
| Tank Type:  |   | Coating<br>Single Wall Horizont  | al AST  |  |     |
| Install Year:   |   | 1996   |   |  |     |
| Parent Facilit  | v Tvpe:   | FS Gasoline Station  | - Split Serve   |  |     |
| Facility Type:  |   | FS Liquid Fuel Tank  |   |  |     |
| <u>72</u>   | 12 of 18  | SSE/198.8  | 67.8/4.11   | BELWINDY ENT LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6                   | FST |
| Instance No:  |   | 11464589   |   |  |     |
| instance NO.  |   | 11404309   |   |  |     |
| Cont Name   |   |  |   |  |     |
| Cont Name:<br>Instance Type   | <u>.</u>  | FS Liquid Fuel Tank  |   |  |     |
| Instance Type   | e:  | FS Liquid Fuel Tank<br>Gasoline  |   |  |     |
|   | 9:  |  |   |  |     |
| Instance Type<br>Fuel Type:   | e:  | Gasoline   |   |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material  | 1:  | Gasoline<br>Active<br>25000<br>Steel   |   |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro   | 1:  | Gasoline<br>Active<br>25000<br>Steel<br>Coating  |   |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:   | 1:  | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont  |   |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:  | l:<br>otection:   | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996  | al AST  |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:   | l:<br>otection:<br>y Type:  | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont  | al AST<br>- Split Serve                                       |  |     |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit  | l:<br>otection:<br>y Type:  | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station   | al AST<br>- Split Serve                                       | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br>72<br>Instance No:  | l:<br>otection:<br>y Type:  | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank  | al AST<br>- Split Serve                                       | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br>72<br>Instance No:<br>Instance ID:  | l:<br>otection:<br>y Type:<br>13 of 18                                | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br><i>SSE/198.8</i><br>11342118  | al AST<br>- Split Serve<br>67.8 / 4.11                        | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br>72<br>Instance No:<br>Instance ID:<br>Instance Type   | l:<br>otection:<br>y Type:<br>13 of 18                                | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br>SSE/198.8<br>11342118<br>FS Liquid Fuel Tank                        | al AST<br>- Split Serve<br>67.8 / 4.11                        | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br>72<br>Instance No:<br>Instance No:<br>Instance ID:<br>Instance Type<br>Description:                                   | l:<br>otection:<br>y Type:<br>13 of 18                                | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br>SSE/198.8<br>11342118<br>FS Liquid Fuel Tank<br>FS Gasoline Station | al AST<br>- Split Serve<br>67.8 / 4.11                        | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br><u>72</u><br>Instance No:<br>Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:                 | l:<br>otection:<br>y Type:<br>13 of 18<br>e:                          | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br>SSE/198.8<br>11342118<br>FS Liquid Fuel Tank                        | al AST<br>- Split Serve<br>67.8 / 4.11                        | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br><u>72</u><br>Instance No:<br>Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Program | l:<br>otection:<br>y Type:<br>13 of 18<br>e:<br>m Area:               | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br>SSE/198.8<br>11342118<br>FS Liquid Fuel Tank<br>FS Gasoline Station | al AST<br>- Split Serve<br>67.8 / 4.11                        | 236 RICHMOND RD  | EXP |
| Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Material<br>Corrosion Pro<br>Tank Type:<br>Install Year:<br>Parent Facilit<br>Facility Type:<br><u>72</u><br>Instance No:<br>Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:                 | l:<br>otection:<br>y Type:<br>13 of 18<br>e:<br>m Area:<br>zard Rank: | Gasoline<br>Active<br>25000<br>Steel<br>Coating<br>Single Wall Horizont<br>1996<br>FS Gasoline Station<br>FS Liquid Fuel Tank<br>SSE/198.8<br>11342118<br>FS Liquid Fuel Tank<br>FS Gasoline Station | al AST<br>- Split Serve<br><b>67.8 / 4.11</b><br>- Full Serve | 236 RICHMOND RD  | EXP |

| Мар Кеу  | Number<br>Records     |  | Elev/Diff<br>(m) | Site   | DB  |
|--|-----------------------|--|------------------|--|-----|
| <u>72</u>  | 14 of 18              | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6   | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha:<br>Facility Type:   | m Area:<br>zard Rank: | 11342159<br>FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED<br>FS Liquid Fuel Tank             | - Full Serve     |  |     |
| Expired Date.  | 15 of 18              | 6/2/2001<br>SSE/198.8  | 67.8 / 4.11      | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6   | EXP |
| Instance No:<br>Instance ID:<br>Instance Typp<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Hai<br>Facility Type:<br>Expired Date.  | m Area:<br>zard Rank: | 11342096<br>FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED<br>FS Liquid Fuel Tank<br>6/2/2001 | - Full Serve     |  |     |
| <u>72</u>  | 16 of 18              | SSE/198.8  | 67.8/4.11        | NICK ROSSOLATOS SERVICE CENTRE LTD<br>236 RICHMOND RD<br>OTTAWA ON K1Z 6W6   | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type:<br>Expired Date  | m Area:<br>zard Rank: | 11342137<br>FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED<br>FS Liquid Fuel Tank<br>6/2/2001 | - Full Serve     |  |     |
| <u>72</u>  | 17 of 18              | SSE/198.8  | 67.8/4.11        | 236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6<br>Ottawa ON   | RSC |
| RSC ID:<br>RA No:<br>RSC Type:<br>Curr Property<br>Ministry Distit<br>Filing Date:<br>Date Ack:<br>Date Returne<br>Restoration 1<br>Soil Type:<br>Criteria:<br>CPU Issued S<br>1686: | rict:<br>d:<br>ſype:  | 223185<br>Phase 1 and 2 RSC<br>Commercial<br>Ottawa District Office<br>2017/04/27                    |                  | Cert Date:<br>Cert Prop Use No:<br>Intended Prop Use: Residential<br>Qual Person Name: MARK D'ARCY<br>Stratified (Y/N):<br>Audit (Y/N):<br>Entire Leg Prop. (Y/N):<br>Accuracy Estimate:<br>Telephone:<br>Fax:<br>Email: |     |

| Map Key   | Numbe<br>Record      |         | Direction/<br>Distance (m)                  | Elev/Diff<br>(m) | Site  |                       | DB  |
|---|----------------------|---------|---|------------------|---|-----------------------|-----|
| Asmt Roll No  |                      |         | 0614084401014000                            | 000              |   |                       |     |
| Prop ID No (<br>Property Mu<br>Mailing Addı<br>Latitude & L | nicipal Ado<br>ress: | lress:  | 04021-0169 (LT)<br>236 RICHMOND RC          | AD, OTTAWA,      | ON K1Z 6W6  |                       |     |
| UTM Coordin<br>Consultant:                                  | nates:               |         |   |                  |   |                       |     |
| Filing Owner<br>Legal Desc:<br>Measuremer                   |                      |         | TWEEDSMUIR AND                              | MAIN URBAN       | PROPERTIES INC.   |                       |     |
| Applicable S<br>RSC PDF:                                    | tandards:            |         | https://www.lrcsde.lr<br>attachmentId=77806 |                  | ISWebPublic/pub/viewDocun<br>OWNFIELDS-E.pdf              | nent.action?          |     |
| <u>Document(s</u>   | ) Detail             |         |   |                  |   |                       |     |
| Document H  | •                    |         | Supporting Documer                          | nts              |   |                       |     |
| Document N<br>Document T                                    |                      |         | PhaseTwo.pdf<br>Phase 2 Conceptual          | Site Model       |   |                       |     |
| Document L  |                      |         |   | c.gov.on.ca/BF   | ISWebPublic/pub/viewDocun<br>aseTwo.pdf                   | nent.action?          |     |
| Document H  | •                    |         | Supporting Documer                          | nts              |   |                       |     |
| Document N<br>Document T                                    |                      |         | Transfer.pdf<br>Copy of any deed(s)         | , transfer(s) or | other document(s)   |                       |     |
| Document L  |                      |         |   | c.gov.on.ca/BF   | ISWebPublic/pub/viewDocun                                 | nent.action?          |     |
| Document H  | •                    |         | Supporting Documer                          | nts              |   |                       |     |
| Document N<br>Document T                                    |                      |         | Plan of survey.pdf<br>A Current plan of Su  | rvey             |   |                       |     |
| Document L  |                      |         | https://www.lrcsde.lr<br>attachmentId=77808 |                  | ISWebPublic/pub/viewDocun<br>n+of+survey.pdf              | nent.action?          |     |
| Document H  | •                    |         | Supporting Documer                          |                  |   |                       |     |
| Document N<br>Document T                                    |                      |         | Past and Current Us<br>Table of Current and |                  | Use   |                       |     |
| Document L  |                      |         | https://www.lrcsde.lr                       | c.gov.on.ca/BF   | ISWebPublic/pub/viewDocun<br>st+and+Current+Use.pdf       | nent.action?          |     |
| Document H  | -                    |         | Supporting Documer<br>Table of APECS.pdf    |                  |   |                       |     |
| Document N<br>Document T                                    |                      |         | Area(s) of Potential I                      |                  | Concern   |                       |     |
| Document L  |                      |         | https://www.lrcsde.lr<br>attachmentId=77815 |                  | ISWebPublic/pub/viewDocun<br>ble+of+APECS.pdf             | nent.action?          |     |
| Document H  | -                    |         | Supporting Documer                          | nts              |   |                       |     |
| Document N<br>Document T                                    |                      |         | Cert of Status.pdf<br>Certificate of Status |                  |   |                       |     |
| Document L  |                      |         |   | 0                | ISWebPublic/pub/viewDocun<br>rt+of+Status.pdf             | nent.action?          |     |
| Document H  | •                    |         | Supporting Documer                          | nts              |   |                       |     |
| Document N<br>Document T                                    |                      |         | Lawyer letter.pdf<br>Lawyer's letter consi  | sting of a legal | description of the property                               |                       |     |
| Document L  | ink:                 |         | https://www.lrcsde.lr<br>attachmentId=77814 |                  | ISWebPublic/pub/viewDocun<br>wyer+letter.pdf              | nent.action?          |     |
| <u>72</u>   | 18 of 18             |         | SSE/198.8                                   | 67.8/4.11        | Tweedsmuir and Ma<br>236 RICHMOND ROA<br>OTTAWA ON K1Z 6V |                       | GEN |
| Generator N   | o:                   | ON37536 | 609   |                  | PO Box No:  |                       |     |
| Status:<br>Approval Ye                                      | ars.                 | 2015    |   |                  | Country:<br>Choice of Contact:                            | Canada<br>CO_OFFICIAL |     |
|   | aı 3.                | 2013    |   |                  | Choice of Contact.  |                       |     |

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Order No: 20200115060

| Map Key  | Number<br>Records   |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--|---|---|----------------------------|------------------|---|---|
| Contam. Fac<br>MHSW Facil<br>SIC Code:<br>SIC Descrip  | lity:   | No<br>No<br>447110                              | 447110                     |                  | Co Admin:<br>Phone No Admin:  |   |
| <u>Detail(s)</u>   |   |   |                            |                  |   |   |
| Waste Class<br>Waste Class   |   |   | 252<br>WASTE OILS & LU     | BRICANTS         |   |   |
| Waste Class<br>Waste Class   |   |   | 221<br>LIGHT FUELS         |                  |   |   |
| <u>73</u>  | 1 of 1  |   | SSE/198.8                  | 67.8/4.11        | 236 Richmond Rd<br>Ottawa ON K1Z6W6   | EHS   |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II   | :<br>ed:<br>te Name:  | 2017121<br>C<br>Standard<br>21-DEC-<br>18-DEC-  | l Report<br>17             | d/or Site Plans  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:   | ON<br>.25<br>-75.749577<br>45.393722  |
| <u>74</u>  | 1 of 1  |   | SSE/203.9                  | 67.8/4.09        | ON  | WWIS  |
| Well ID:<br>Construction<br>Primary Wat<br>Sec. Water (<br>Final Well S<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (n<br>Elevation Re<br>Depth to Be<br>Well Depth:<br>Overburden;<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloud | ter Use:<br>Use:<br>tatus:<br>orial:<br>n Method:<br>n):<br>eliability:<br>drock:<br>/Bedrock:<br>r Level:<br>V): | 7136559<br>Monitorir<br>0<br>Z106623<br>A092413 | -                          |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 12/21/2009<br>Yes<br>7241<br>7<br>TWEEDSMUIR R NORTH OF RICHMOND RD<br>OTTAWA-CARLETON<br>OTTAWA CITY |
| Bore Hole II<br>DP2BR:<br>Spatial Statt<br>Code OB:<br>Code OB De<br>Open Hole:<br>Cluster Kinc<br>Date Comple<br>Remarks:<br>Elevrc Desc<br>Location So   | D:<br>us:<br>esc:<br>d:<br>eted:<br>:   | 1002903<br>11/5/200                             |                            |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 68.496704<br>18<br>441308<br>5026953<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr           |

| Мар Кеу   | Number of<br>Records  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|---|----------------------------|------------------|------|----|
| Improvemen                                      | t Location Source:<br>t Location Method:<br>sion Comment:<br>nment: |                            |                  |      |    |
| <u>Annular Spa</u><br>Sealing Reco              | <u>ce/Abandonment</u><br>ord  |                            |                  |      |    |
| Plug ID:  |   | 1003094018                 |                  |      |    |
| Layer:  |   | 2<br>0.5                   |                  |      |    |
| Plug From:<br>Plug To:                          |   | 11                         |                  |      |    |
| Plug Depth U                                    | IOM:  | ft                         |                  |      |    |
| <u>Annular Spa</u><br>Sealing Reco              | <u>ce/Abandonment</u><br>ord  |                            |                  |      |    |
| Plug ID:  |   | 1003094017                 |                  |      |    |
| Layer:  |   | 1                          |                  |      |    |
| Plug From:<br>Plug To:                          |   | 0<br>0.5                   |                  |      |    |
| Plug Depth L                                    | IOM:  | ft                         |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u>       | ce/Abandonment<br>ord   |                            |                  |      |    |
| Plug ID:  |   | 1003094019                 |                  |      |    |
| Layer:  |   | 3                          |                  |      |    |
| Plug From:<br>Plug To:                          |   | 11<br>22                   |                  |      |    |
| Plug Depth L                                    | IOM:  | ft                         |                  |      |    |
| <u>Method of Co<br/>Use</u>                     | onstruction & Well  |                            |                  |      |    |
| Method Cons                                     | struction Code:   | 5<br>Air Percussion        |                  |      |    |
| <u>Pipe Informa</u>                             | <u>tion</u>   |                            |                  |      |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name: |   | 1003094014<br>0            |                  |      |    |
| <b>Construction</b>                             | n Record - Casing   |                            |                  |      |    |
| Casing ID:                                      |   | 1003094021                 |                  |      |    |
| Layer:  |   | 1                          |                  |      |    |
| Material:<br>Open Hole of                       | r Material:   | 5<br>PLASTIC               |                  |      |    |
| Depth From:                                     |   | 0                          |                  |      |    |
| Depth To:                                       |   | 12                         |                  |      |    |
| Casing Diam                                     | eter:   | 1.25                       |                  |      |    |
| Casing Diam<br>Casing Dept                      |   | inch<br>ft                 |                  |      |    |
|   | n Record - Screen   |                            |                  |      |    |

| Map Key         | Number<br>Records                       |           | Direction/<br>Distance (m | Elev/Diff<br>n) (m)                     | Site                                  |                     |           | D       |
|-----------------|---|-----------|---------------------------|---|---------------------------------------|---------------------|-----------|---------|
| Screen ID:      |   |           | 1003094022                |   |                                       |                     |           |         |
| Laver:          |   |           | 1                         |   |                                       |                     |           |         |
| Slot:           |   |           | 10                        |   |                                       |                     |           |         |
| Screen Top D    | epth:                                   |           | 12                        |   |                                       |                     |           |         |
| Screen End D    |   |           | 22                        |   |                                       |                     |           |         |
| Screen Materi   | al:                                     |           | 5                         |   |                                       |                     |           |         |
| Screen Depth    | UOM:                                    |           | ft                        |   |                                       |                     |           |         |
| Screen Diame    |   |           | inch                      |   |                                       |                     |           |         |
| Screen Diame    | ter:                                    |           | 1.5                       |   |                                       |                     |           |         |
| Hole Diameter   | r                                       |           |                           |   |                                       |                     |           |         |
| Hole ID:        |   |           | 1003094016                |   |                                       |                     |           |         |
| Diameter:       |   |           | 3.25                      |   |                                       |                     |           |         |
| Depth From:     |   |           | 0                         |   |                                       |                     |           |         |
| Depth To:       |   |           | 22                        |   |                                       |                     |           |         |
| Hole Depth U    | ОМ:                                     |           | ft                        |   |                                       |                     |           |         |
| Hole Diameter   |   |           | inch                      |   |                                       |                     |           |         |
| <u>75</u>       | 1 of 2                                  |           | S/219.4                   | 67.9/4.14                               | 267 Richmond Rd<br>OTTAWA ON          |                     |           | HIN     |
| External File I | Num-                                    |           | FS INC 0611-03            | 751                                     |                                       |                     |           |         |
| Fuel Occurrer   |   |           | Fire                      |   |                                       |                     |           |         |
| Date of Occur   |   |           | 11/4/2006                 |   |                                       |                     |           |         |
| Fuel Type Inv   |   |           | Natural Gas               |   |                                       |                     |           |         |
| Status Desc:    | orrou.                                  |           |                           | isal Analysis(End)                      |                                       |                     |           |         |
| Job Type Des    | c:                                      |           |                           | ss Occurrence (FS)                      |                                       |                     |           |         |
| Oper. Type In   |   |           | Commercial (e.g           | . restaurant, busines                   | s unit. etc)                          |                     |           |         |
| Service Interr  | uptions:                                |           | Yes                       |   |                                       |                     |           |         |
| Property Dam    |   |           | Yes                       |   |                                       |                     |           |         |
| Fuel Life Cycl  |   |           | Utilization               |   |                                       |                     |           |         |
| Root Cause:     | <b>g</b>                                |           | Root Cause: Equ           | ipment/Material/Cor<br>nt:No Human Fact | mponent:Yes Procedures:               | Yes Maintenance:Yes | Design:No | Trainii |
| Reported Deta   | ails:                                   |           | No Manageme               |   | 013.110                               |                     |           |         |
| Fuel Category   |   |           | Gaseous Fuel              |   |                                       |                     |           |         |
| Occurrence T    |   |           | Incident                  |   |                                       |                     |           |         |
| Affiliation:    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |           | Member of the G           | eneral Public                           |                                       |                     |           |         |
| County Name     |   |           | Prescott and Rus          |   |                                       |                     |           |         |
| Approx. Quan    |   |           |                           | 5561                                    |                                       |                     |           |         |
| Nearby body     |   |           |                           |   |                                       |                     |           |         |
| Enter Drainag   |   |           |                           |   |                                       |                     |           |         |
| Approx. Quan    |   |           |                           |   |                                       |                     |           |         |
| Environmenta    |   |           |                           |   |                                       |                     |           |         |
| 75              | 2 of 2                                  |           | S/219.4                   | 67.9 / 4.14                             | 850676 ontario Limit                  | ed                  |           |         |
| _               |   |           |                           |   | 267 Richmond Rd.<br>Ottawa ON K1Z 6X3 |                     |           | GEN     |
| Generator No.   | :                                       | ON66114   | 185                       |   | PO Box No:                            |                     |           |         |
| Status:         |   | 0040      |                           |   | Country:                              | Canada              |           |         |
| Approval Yea    |   | 2016      |                           |   | Choice of Contact:                    | CO_ADMIN            |           |         |
| Contam. Facil   |   | No        |                           |   | Co Admin:                             | Floyd W Cunning     |           |         |
| MHSW Facility   | y:                                      | No        | 000470                    |   | Phone No Admin:                       | 613-724-6116 Ext.   |           |         |
| SIC Code:       | on:                                     | 238160, 2 |                           | FRACTORS, SIDING                        | GCONTRACTORS                          |                     |           |         |
|                 |   |           |                           |   |                                       |                     |           |         |
| SIC Descriptio  |   |           |                           |   |                                       |                     |           |         |
|                 |   |           | 251                       |   |                                       |                     |           |         |

| Map Key   | Number o<br>Records   | of Direction/<br>Distance (m)                                    | Elev/Diff<br>(m) | Site   | DB   |
|---|---|--|------------------|--|--|
| <u>76</u>   | 1 of 1  | E/227.6  | 64.7 / 1.00      | Brebner Manufactur<br>360 Kirkwood Ave<br>Ottawa ON K1Z 8P1  | ing & Repairs Inc. SCT   |
| Established:<br>Plant Size (fi<br>Employment  | t²):  | 2  |                  |  |  |
| <u>Details</u><br>Description:<br>SIC/NAICS C   |   | Textile Bag and Ca<br>314910                                     | nvas Mills       |  |  |
| <u>77</u>   | 1 of 1  | SSE/210.8  | 67.8/4.09        | Ottawa ON  | wwis   |
| Well ID:<br>Construction<br>Primary Wat<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m<br>Elevation Re<br>Depth to Bea<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy | n Date:<br>er Use:<br>Jse:<br>tatus:<br>rial:<br>n Method:<br>i):<br>iliability:<br>drock:<br>/Bedrock:<br>/Bedrock:<br>J): | 7136558<br>Monitoring<br>Observation Wells<br>Z106622<br>A092322 |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 12/21/2009<br>Yes<br>7241<br>7<br>TWEEDSMURI NORTH OF RICHMOND RD.<br>OTTAWA-CARLETON<br>OTTAWA CITY |
| Improvemen<br>Source Revi<br>Supplier Cor   | o:<br>sc:<br>sc:<br>eted:<br>urce Date:<br>t Location So<br>t Location Mo<br>sion Comment<br>mment:<br>ce/Abandonr          | ethod:<br>nt:  |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:  | 68.099342<br>18<br>441301<br>5026945<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr          |
| Plug From:  | erisinfo con  | 9<br>n   Environmental Risk Inf                                  | ormation Servic  |  | Order No: 20200115060  |

| Мар Кеу   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DI |
|---|------------------------------|----------------------------|------------------|------|----|
| Plug To:<br>Plug Depth U                        | IOM:                         | 20<br>ft                   |                  |      |    |
| <u>Annular Spa</u>                              | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:  |                              | 1003094005                 |                  |      |    |
| Layer:  |                              | 1                          |                  |      |    |
| Plug From:<br>Plug To:                          |                              | 0<br>0.5                   |                  |      |    |
| Plug Depth L                                    | IOM:                         | ft                         |                  |      |    |
| <u>Annular Spa</u>                              | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:  |                              | 1003094006                 |                  |      |    |
| Layer:  |                              | 2                          |                  |      |    |
| Plug From:<br>Plug To:                          |                              | 0.5<br>9                   |                  |      |    |
| Plug Depth L                                    | IOM:                         | ft                         |                  |      |    |
| <u>Method of Co<br/>Use</u>                     | onstruction & Well           |                            |                  |      |    |
| Method Cons                                     | struction Code:              | 5<br>Air Percussion        |                  |      |    |
| <u>Pipe Informa</u>                             | <u>tion</u>                  |                            |                  |      |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name: |                              | 1003094002<br>0            |                  |      |    |
| <u>Construction</u>                             | n Record - Casing            |                            |                  |      |    |
| Casing ID:                                      |                              | 1003094009                 |                  |      |    |
| Layer:  |                              | 1                          |                  |      |    |
| Material:<br>Open Hole o                        | r Material:                  | 5<br>PLASTIC               |                  |      |    |
| Depth From:                                     |                              | 0                          |                  |      |    |
| Depth To:                                       |                              | 10                         |                  |      |    |
| Casing Diam<br>Casing Diam                      | eter:<br>eter UOM:           | 1.25<br>inch               |                  |      |    |
| Casing Dept                                     | h UOM:                       | ft                         |                  |      |    |
| <u>Construction</u>                             | n Record - Screen            |                            |                  |      |    |
| Screen ID:                                      |                              | 1003094010                 |                  |      |    |
| Layer:  |                              | 1                          |                  |      |    |
| Slot:<br>Screen Top I                           | Depth:                       | 10<br>10                   |                  |      |    |
| Screen End                                      | Depth:                       | 20                         |                  |      |    |
| Screen Mate                                     | rial:                        | 5                          |                  |      |    |
| Screen Depti<br>Screen Diam                     |                              | ft<br>inch                 |                  |      |    |
| Screen Diam                                     |                              | 1.5                        |                  |      |    |
| Sorgen Diali                                    |                              | 1.0                        |                  |      |    |

| Мар Кеу   | Number<br>Records |           | Direction/<br>Distance (m)    | Elev/Diff<br>(m) | Site                |  | DE   |
|---|-------------------|-----------|-------------------------------|------------------|---------------------|--|------|
| Hole Diameter                                     | r                 |           |                               |                  |                     |  |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To: |                   |           | 1003094004<br>3.25<br>0<br>20 |                  |                     |  |      |
| Hole Depth U                                      |                   |           | ft                            |                  |                     |  |      |
| Hole Diameter                                     | r UOM:            |           | inch                          |                  |                     |  |      |
| <u>78</u>   | 1 of 1            |           | SSE/214.5                     | 67.8/4.07        | ON                  |  | BORE |
| Borehole ID:                                      |                   | 613016    |                               |                  | Inclin FLG:         | No   |      |
| OGF ID:   |                   | 21551432  | 21                            |                  | SP Status:          | Initial Entry  |      |
| Status:   |                   |           |                               |                  | Surv Elev:          | No   |      |
| Туре:   |                   | Borehole  |                               |                  | Piezometer:         | No   |      |
| Use:  |                   |           |                               |                  | Primary Name:       |  |      |
| Completion D                                      |                   | JUL-1958  | 3                             |                  | Municipality:       |  |      |
| Static Water L                                    |                   |           |                               |                  | Lot:                |  |      |
| Primary Water                                     |                   |           |                               |                  | Township:           | 45,000500  |      |
| Sec. Water Us                                     |                   | 05.4      |                               |                  | Latitude DD:        | 45.393583  |      |
| Total Depth m                                     | 1:                | 35.1      |                               |                  | Longitude DD:       | -75.74954  |      |
| Depth Ref:  |                   | Ground S  | Surface                       |                  | UTM Zone:           | 18   |      |
| Depth Elev:                                       |                   |           |                               |                  | Easting:            | 441331   |      |
| Drill Method:                                     |                   | 00.0      |                               |                  | Northing:           | 5026947  |      |
| Orig Ground E                                     |                   | 68.6      |                               |                  | Location Accuracy:  |  |      |
| Elev Reliabil N                                   |                   |           |                               |                  | Accuracy:           | Not Applicable   |      |
| DEM Ground  | Elev m:           | 68.8      |                               |                  |                     |  |      |
| Concession:                                       |                   |           |                               |                  |                     |  |      |
| Location D:                                       |                   |           |                               |                  |                     |  |      |
| Survey D:<br>Comments:                            |                   |           |                               |                  |                     |  |      |
| Borehole Geo                                      | ology Strat       | <u>um</u> |                               |                  |                     |  |      |
| Geology Strat                                     | tum ID:           | 2183933   | 76                            |                  | Mat Consistency:    |  |      |
| Top Depth:  |                   | 0         |                               |                  | Material Moisture:  |  |      |
| Bottom Depth                                      | n:                | 6.1       |                               |                  | Material Texture:   |  |      |
| Material Color                                    | r:                |           |                               |                  | Non Geo Mat Type:   |  |      |
| Material 1:                                       |                   | Clay      |                               |                  | Geologic Formation: |  |      |
| Material 2:                                       |                   | Boulders  |                               |                  | Geologic Group:     |  |      |
| Material 3:                                       |                   |           |                               |                  | Geologic Period:    |  |      |
| Material 4:                                       |                   |           |                               |                  | Depositional Gen:   |  |      |
| Gsc Material L                                    |                   | n:        |                               |                  |                     |  |      |
| Stratum Desc                                      | ription:          |           | CLAY.                         |                  |                     |  |      |
| Geology Strat                                     | tum ID:           | 2183933   | 77                            |                  | Mat Consistency:    | Compact  |      |
| Top Depth:  |                   | 6.1       |                               |                  | Material Moisture:  | ·  |      |
| Bottom Depth                                      | n:                | 35.1      |                               |                  | Material Texture:   | Fine   |      |
| Material Color                                    |                   | Brown     |                               |                  | Non Geo Mat Type:   |  |      |
| Material 1:                                       |                   | Limeston  | e                             |                  | Geologic Formation: |  |      |
| Material 2:                                       |                   |           |                               |                  | Geologic Group:     |  |      |
| Material 3:                                       |                   |           |                               |                  | Geologic Period:    |  |      |
| Material 4:                                       |                   |           |                               |                  | Depositional Gen:   |  |      |
| Gsc Material L                                    |                   | n:        |                               |                  |                     |  |      |
| Stratum Desc                                      | ription:          |           |                               |                  |                     | ACT. SAND-FINE. COMPAC<br>truncated [Stratum Description |      |
| <u>Source</u>                                     |                   |           |                               | ·                | · ·                 | - •  |      |
|   |                   |           |                               |                  |                     |  |      |
| Source Type                                       |                   | Data Sur  |                               |                  | Source Appl         | Spatial/Tabular  |      |

Source Type: Source Orig: Source Date: Data Survey Geological Survey of Canada 1956-1972

Source Appl: Source Iden: Scale or Res: Spatial/Tabular 1 Varies

| Мар Кеу  | Numbe<br>Record  |  | Direction/<br>Distance (m)            | Elev/Diff<br>(m)   | Site  |   | DE  |
|--|--|--|---------------------------------------|--|---|---|-----|
| Confidence:<br>Observatio:<br>Source Name<br>Source Detail<br>Confiden 1:  |  |  | Urban Geology Au<br>File: OTTAWA2.txt |  | Horizontal:<br>Verticalda:<br>ion System (UGAIS)<br>4 NTS_Sheet:  | NAD27<br>Mean Average Sea Level   |     |
| <u>Source List</u>   |  |  |                                       |  |   |   |     |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Resc<br>Source Name<br>Source Origir   | olution:<br>:  | 1<br>Data Sur<br>1956-197<br>Varies        | 72                                    |  | Horizontal Datum:<br>Vertical Datum:<br>Projection Name:<br>ion System (UGAIS)                                | NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator                    |     |
| <u>79</u>  | 1 of 1   |  | SSE/214.7                             | 67.8 / 4.07  | ON  |   | www |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Depth to Bed<br>Well Depth:<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy: | r Use:<br>se:<br>ial:<br>Method:<br>:<br>iability:<br>rock:<br>Bedrock:<br>.evel:<br>: | 1508932<br>Commerical<br>0<br>Water Supply |                                       | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 1<br>8/5/1958<br>Yes<br>3601<br>1<br>OTTAWA-CARLETON<br>OTTAWA CITY   |   |     |
| Bore Hole Inf<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Complet<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement<br>Improvement<br>Source Revis<br>Supplier Com   | s:<br>rce<br>rce Date:<br>Location<br>Location<br>ion Comm                             | Method:                                    | -                                     |  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 68.79354<br>18<br>441330.7<br>5026947<br>5<br>margin of error : 100 m - 300 m<br>p5 |     |
| <u>Overburden a</u><br>Materials Inte  |  | <u>ck</u>                                  |                                       |  |   |   |     |
| Formation ID:  |  |  | 931010989<br>1                        |  |   |   |     |

| Мар Кеу                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------|----------------------|----------------------------|------------------|------|----|
| Color:                                |                      |                            |                  |      |    |
| General Colo<br>Mat1:                 | or:                  | 05                         |                  |      |    |
| Most Commo                            | n Material:          | CLAY                       |                  |      |    |
| Mat2:                                 | n material.          | 13                         |                  |      |    |
| Other Materia<br>Mat3:                | als:                 | BOULDERS                   |                  |      |    |
| Other Materia                         | ale                  |                            |                  |      |    |
| Formation To                          |                      | 0                          |                  |      |    |
| Formation Er                          | nd Depth:            | 20                         |                  |      |    |
| Formation Er                          | nd Depth UOM:        | ft                         |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |                      |                            |                  |      |    |
| Formation ID                          | ):                   | 931010990                  |                  |      |    |
| Layer:                                |                      | 2                          |                  |      |    |
| Color:                                |                      | 2                          |                  |      |    |
| General Colo                          | or:                  | GREY                       |                  |      |    |
| Mat1:                                 |                      | 15<br>LIMEOTONE            |                  |      |    |
| Most Commo<br>Mat2:                   | on Material:         | LIMESTONE                  |                  |      |    |
| Other Materia                         | als:                 |                            |                  |      |    |
| Mat3:                                 |                      |                            |                  |      |    |
| Other Materia                         | als:                 |                            |                  |      |    |
| Formation To                          | op Depth:            | 20                         |                  |      |    |
| Formation Er                          |                      | 115                        |                  |      |    |
| Formation Er                          | nd Depth UOM:        | ft                         |                  |      |    |
| <u>Method of Co</u><br><u>Use</u>     | onstruction & Well   |                            |                  |      |    |
| Method Cons                           | struction Code:      | 1<br>Cable Tool            |                  |      |    |
| <u>Pipe Informa</u>                   | <u>tion</u>          |                            |                  |      |    |
| Pipe ID:                              |                      | 10579536                   |                  |      |    |
| Casing No:                            |                      | 1                          |                  |      |    |
| Comment:                              |                      | ·                          |                  |      |    |
| Alt Name:                             |                      |                            |                  |      |    |
| <u>Construction</u>                   | Record - Casing      |                            |                  |      |    |
| Casing ID:                            |                      | 930054562                  |                  |      |    |
| Layer:                                |                      | 1                          |                  |      |    |
| Material:                             |                      | 1                          |                  |      |    |
| Open Hole of                          |                      | STEEL                      |                  |      |    |
| Depth From:<br>Depth To:              |                      | 24                         |                  |      |    |
| Casing Diam                           | eter:                | 5                          |                  |      |    |
| Casing Diam                           | eter UOM:            | inch                       |                  |      |    |
| Casing Dept                           |                      | ft                         |                  |      |    |
| <u>Construction</u>                   | Record - Casing      |                            |                  |      |    |
| Casina ID.                            |                      | 930054563                  |                  |      |    |
| Casing ID:<br>Layer:                  |                      | 930054563<br>2             |                  |      |    |
| Material:                             |                      | 4                          |                  |      |    |
| Open Hole of                          | r Material:          | OPEN HOLE                  |                  |      |    |
| -                                     |                      |                            |                  |      |    |

| , ,   | mber of<br>cords  | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  | DB  |
|---|---|--|------------------|---|---|
| Depth From:<br>Depth To:<br>Casing Diameter:<br>Casing Diameter U<br>Casing Depth UOM   |   | 115<br>5<br>inch<br>ft   |                  |   |   |
| Results of Well Yie   | eld Testing   |  |                  |   |   |
| Pump Test ID:<br>Pump Set At:<br>Static Level:<br>Final Level After Pu<br>Recommended Pu<br>Pumping Rate:<br>Flowing Rate:<br>Recommended Pu<br>Levels UOM:<br>Rate UOM:<br>Water State After T<br>Water State After T<br>Pumping Test Meth<br>Pumping Duration<br>Pumping Duration<br>Flowing: | mp Depth:<br>mp Rate:<br>Fest Code:<br>Fest:<br>hod:<br>HR: | 991508932<br>35<br>60<br>17<br>ft<br>GPM<br>1<br>CLEAR<br>1<br>1<br>0<br>N |                  |   |   |
| Water Details   |   |  |                  |   |   |
| Water ID:<br>Layer:<br>Kind Code:<br>Kind:<br>Water Found Deptl<br>Water Found Deptl  |   | 933463642<br>1<br>FRESH<br>110<br>ft                                       |                  |   |   |
| <u>80</u> 1 of  | 1   | WSW/261.9  | 65.0 / 1.22      | 2060 Scott Street<br>Ottawa ON K1Z 6T1  | EHS   |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Received:<br>Previous Site Name<br>Lot/Building Size:<br>Additional Info Ord   |   | l Report<br>0  | d/or Site Plans  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:   | Southeast intersection of Scott & Winona<br>ON<br>0.25<br>-75.754281<br>45.395188     |
| <u>81</u> 1 of  | 1   | ESE/229.8  | 65.8/2.05        | OTTAWA ON   | WWIS  |
| Well ID:<br>Construction Date:<br>Primary Water Use<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Meth<br>Elevation (m):<br>Elevation Reliabilit<br>Depth to Bedrock:  | :<br>Z28743<br>od:  |  |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot: | 11/24/2005<br>Yes<br>6574<br>3<br>145 RICHMOND ROAD<br>OTTAWA-CARLETON<br>OTTAWA CITY |

erisinfo.com | Environmental Risk Information Services

| Map Key   | Number of<br>Records                                 | Direction/<br>Distance (m)        | Elev/Diff<br>(m) | Site  |                                       | D |
|---|--|-----------------------------------|------------------|---|---------------------------------------|---|
| Well Depth:<br>Overburden/E<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy. | Level:<br>I:   |                                   |                  | Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |                                       |   |
| Bore Hole Inf   | ormation   |                                   |                  |   |                                       |   |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:   |  | 562                               |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:   | 66.297187<br>18<br>441527             |   |
| Code OB Des<br>Open Hole:<br>Cluster Kind:  |  | mation data                       |                  | North83:<br>Org CS:<br>UTMRC:   | 5027132<br>UTM83<br>4                 |   |
| Date Complet<br>Remarks:<br>Elevrc Desc:  |  | 2005                              |                  | UTMRC Desc:<br>Location Method:   | margin of error : 30 m - 100 m<br>wwr |   |
| Location Sou<br>Improvement<br>Improvement  | Location Source:<br>Location Method:<br>ion Comment: |                                   |                  |   |                                       |   |
| Annular Spac<br>Sealing Reco  | e/Abandonment<br>rd                                  |                                   |                  |   |                                       |   |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:  |  | 933281622<br>3<br>0<br>1.5        |                  |   |                                       |   |
| Plug Depth U  | ОМ:  | m                                 |                  |   |                                       |   |
| Annular Spac<br>Sealing Reco  | e/Abandonment<br>rd                                  |                                   |                  |   |                                       |   |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U  | ОМ:  | 933281621<br>1<br>2.5<br>6.7<br>m |                  |   |                                       |   |
| Annular Spac<br>Sealing Reco  | e/Abandonment<br>rd                                  |                                   |                  |   |                                       |   |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U  | ОМ:  | 933281620<br>2<br>1.5<br>2.5<br>m |                  |   |                                       |   |
| Pipe Informat   | ion  |                                   |                  |   |                                       |   |
| Pipe ID:<br>Casing No:<br>Comment:  |  | 11331417<br>1                     |                  |   |                                       |   |

| Number<br>Records   |  | Direction/<br>Distance (m)  | Elev/Diff<br>(m)  | Site   |   | Ľ   |
|---------------------|--|---|---|--|---|---|
| 1 of 1              |  | NNE/239.8   | 60.8/-2.88  | Ottawa ON  |   | ww  |
|                     | 7265950  |   |   | Data Entry Status:   |   |   |
| Date:               |  |   |   | Data Src:  |   |   |
| er Use:             | Monitoring   | g and Test Hole   |   | Date Received:   | 7/4/2016  |   |
|                     | 0  |   |   | Selected Flag:   | Yes   |   |
| atus:               | Monitoring   | g and Test Hole   |   |  | 70.11   |   |
|                     |  |   |   |  |   |   |
| ial:                | 700004   |   |   |  | 7   |   |
|                     |  |   |   | ••   |   |   |
| Mathadi             | A190913  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
|                     |  |   |   |  | NET EAN TOWNSHIP  |   |
|                     |  |   |   |  |   |   |
| IUCK.               |  |   |   |  |   |   |
| Rodrock:            |  |   |   |  |   |   |
| Sear oon.           |  |   |   |  |   |   |
| l evel:             |  |   |   |  |   |   |
|                     |  |   |   | •  |   |   |
|                     |  |   |   |  |   |   |
| :                   |  |   |   | ••••••••••••••••••••••••••••••••••••••   |   |   |
| ormation            |  |   |   |  |   |   |
| ;                   | 10060975   | 541   |   | Elevation:   | 61.046112   |   |
| e .                 |  |   |   |  | 18  |   |
| 5.                  |  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
|                     | 6/9/2016   |   |   |  |   |   |
| leu.                | 0/5/2010   |   |   |  | 5   |   |
|                     |  |   |   | Looution method.   |   |   |
| rce Date:           |  |   |   |  |   |   |
|                     | Source:  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
|                     |  |   |   |  |   |   |
| nment:              |  |   |   |  |   |   |
| and Bedroc<br>erval | <u>k</u>   |   |   |  |   |   |
| :                   |  | 1006128636  |   |  |   |   |
|                     |  | 3   |   |  |   |   |
|                     |  | 2   |   |  |   |   |
| r:                  |  | GREY  |   |  |   |   |
|                     |  | 15  |   |  |   |   |
| on Material:        |  | LIMESTONE   |   |  |   |   |
|                     |  |   |   |  |   |   |
| als:                |  |   |   |  |   |   |
|                     |  | 92  |   |  |   |   |
| als:                |  |   |   |  |   |   |
| op Depth:           |  | 1.22  |   |  |   |   |
| nd Depth:           |  | 4.88  |   |  |   |   |
| nd Depth U          | OM:  | m   |   |  |   |   |
|                     |  |   |   |  |   |   |
| and Bedroc<br>erval | <u>k</u>   |   |   |  |   |   |
|                     | 1 of 1<br>Date:<br>r Use:<br>se:<br>atus:<br>iial:<br>Method:<br>riability:<br>rock:<br>Bedrock:<br>Level:<br>:<br>formation<br>s:<br>cormation<br>s:<br>cormation S<br>Location S<br>Location S<br>cocation S<br>cocation S<br>ion Commont:<br>and Bedroc<br>proval<br>:<br>r:<br>and Bedroc<br>proval<br>:<br>r:<br>and Bedroc<br>proval<br>:<br>r:<br>and Bedroc<br>proval<br>:<br>p Depth:<br>ad Depth: | 1 of 1       7265950         Date:       Monitoring         r Use:       Monitoring         se:       0         atus:       Monitoring         ial:       Z229801         A190913       Method:         ial:       Z229801         ial:       Z229801         ial:       Z229801         Secrock:       Secrock:         Bedrock:       Secrock:         Level:       Secrock:         Secrock:       10060975         s:       Secrock:         identition       10060975         s:       Gormation         identition       10060975         s:       Secrock:         identition       Secrock:         and Bedrock       Secrock         and Bedrock       Serval         s:       Secrock         innent:       Secrock         and Bedrock       Serval         s:       Secrock         innent:       Secrock         innent:       Secrock         innent:       Secrock         innent:       Secrock         innent:       Secrock         innent: | 1 of 1       NNE/239.8         7265950       Date:         or Use:       Monitoring and Test Hole         se:       0         ntus:       Monitoring and Test Hole         se:       0         ntus:       Monitoring and Test Hole         se:       0         ntus:       Monitoring and Test Hole         se:       0         additional       Z229801         A190913       Method:         secret:       Z229801         A190913       Method:         secret:       Intervention         Bedrock:       Intervention         ted:       6/9/2016         rce Date:       Intervention         Incertain Source:       Intervention         Intervention       Intervention         Intervention       Intervention         Intervention       Intervention         Intervention | 1 of 1       NNE/239.8       60.8 / -2.88         7265950       Date:         r Use:       Monitoring and Test Hole         se:       0         null:       Z229801         A190913       Method:         iability:       rock:         Bedrock:       Z229801         Level:       :         :       iability:         rock:       Bedrock         Level:       :         :       :         iability:       iof         rock:       :         Bedrock:       :         Level:       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       :         :       : <td>1 of 1       NNE/239.8       60.8 / -2.88       Ottawa ON         7265950       Data Entry Status:<br/>Data Src:       Data Entry Status:<br/>Data Src:       Data Entry Status:<br/>Data Src:         ruse:       Monitoring and Test Hole       Data Received:<br/>Selected Flag:<br/>Abandonment Rec:<br/>Contractor:       Data Entry Status:<br/>Data Src:         ial:       Z229801       Abandonment Rec:<br/>Contractor:       Data Entry Status:<br/>Data Src:         ial:       Z229801       Street Name:       County:         ial:       Z229801       Owner:       Abandonment Rec:<br/>Contractor:         iability:       Street Name:       County:       Street Name:         iability:       Site Info:       Loc       Concession:         iability:       Site Info:       Loc       Concession:         Sedrock:       Concession Name:       Easting MADB3:         Level:       Zone:       Zone:       Zone:         is:       Zone:       Zone:       Zone:         is:       Site Info:       Contractor:       Zone:         is:       I006097541       Elevation:       Elevra:         is:       I006097541       Elevation:       Elevra:         is:       I006128636       3       7       Zone:         is:</td> <td>1 of 1       NNE/239.8       60.8/-2.88         7265950       Date Entry Status:         Date:       W Use:       Monitoring and Test Hole         se:       0         iutus:       Monitoring and Test Hole       Date Entry Status:         jate:       Date Src:       Date Received:       7/4/2016         jate:       Z229801       Date Src:       7241         Alsogenta       Form Version:       7         Monitoring and Test Hole       Owmer:       Street Name:       60 LaNARK AVENUE         Monitoring and Test Hole       Owmer:       Street Name:       60 LaNARK AVENUE         ial:       Z229801       Owmer:       Street Name:       60 LaNARK AVENUE         Street Name:       Concession Name:       Estiny NAD33:       Northing NAD33:         rock:       Concession Name:       Eastiny NAD33:       Sours:       Street Name:       Northing NAD33:         sectors:       VIM Reliability:       Northing NAD33:       Sours:       Sours</td> | 1 of 1       NNE/239.8       60.8 / -2.88       Ottawa ON         7265950       Data Entry Status:<br>Data Src:       Data Entry Status:<br>Data Src:       Data Entry Status:<br>Data Src:         ruse:       Monitoring and Test Hole       Data Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:       Data Entry Status:<br>Data Src:         ial:       Z229801       Abandonment Rec:<br>Contractor:       Data Entry Status:<br>Data Src:         ial:       Z229801       Street Name:       County:         ial:       Z229801       Owner:       Abandonment Rec:<br>Contractor:         iability:       Street Name:       County:       Street Name:         iability:       Site Info:       Loc       Concession:         iability:       Site Info:       Loc       Concession:         Sedrock:       Concession Name:       Easting MADB3:         Level:       Zone:       Zone:       Zone:         is:       Zone:       Zone:       Zone:         is:       Site Info:       Contractor:       Zone:         is:       I006097541       Elevation:       Elevra:         is:       I006097541       Elevation:       Elevra:         is:       I006128636       3       7       Zone:         is: | 1 of 1       NNE/239.8       60.8/-2.88         7265950       Date Entry Status:         Date:       W Use:       Monitoring and Test Hole         se:       0         iutus:       Monitoring and Test Hole       Date Entry Status:         jate:       Date Src:       Date Received:       7/4/2016         jate:       Z229801       Date Src:       7241         Alsogenta       Form Version:       7         Monitoring and Test Hole       Owmer:       Street Name:       60 LaNARK AVENUE         Monitoring and Test Hole       Owmer:       Street Name:       60 LaNARK AVENUE         ial:       Z229801       Owmer:       Street Name:       60 LaNARK AVENUE         Street Name:       Concession Name:       Estiny NAD33:       Northing NAD33:         rock:       Concession Name:       Eastiny NAD33:       Sours:       Street Name:       Northing NAD33:         sectors:       VIM Reliability:       Northing NAD33:       Sours:       Sours |

| Map Key                               | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------|------------------------------|----------------------------|------------------|------|----|
| Layer:                                |                              | 1                          |                  |      |    |
| Color:                                |                              | 6                          |                  |      |    |
| General Colo<br>Mat1:                 | or:                          | BROWN<br>02                |                  |      |    |
| Most Commo                            | on Material:                 | TOPSOIL                    |                  |      |    |
| Mat2:                                 |                              |                            |                  |      |    |
| Other Materia                         | als:                         |                            |                  |      |    |
| Mat3:                                 |                              | 85                         |                  |      |    |
| Other Materia                         |                              | SOFT<br>0                  |                  |      |    |
| Formation To<br>Formation E           |                              | 0.31                       |                  |      |    |
|                                       | nd Depth UOM:                | m                          |                  |      |    |
| <u>Overburden a</u><br>Materials Inte | and Bedrock<br>erval         |                            |                  |      |    |
| Formation ID                          | ):                           | 1006128635                 |                  |      |    |
| Layer:                                |                              | 2                          |                  |      |    |
| Color:<br>General Colo                | nr.                          | 6<br>BROWN                 |                  |      |    |
| Mat1:                                 | л.                           | 28                         |                  |      |    |
| Most Commo                            | on Material:                 | SAND                       |                  |      |    |
| Mat2:                                 |                              | 11                         |                  |      |    |
| Other Materia                         | als:                         | GRAVEL                     |                  |      |    |
| Mat3:<br>Other Materia                | ale                          | 77<br>LOOSE                |                  |      |    |
| Formation To                          |                              | 0.31                       |                  |      |    |
| Formation E                           | nd Depth:                    | 1.22                       |                  |      |    |
| Formation E                           | nd Depth UOM:                | m                          |                  |      |    |
| <u>Annular Spaces Sealing Reco</u>    | ce/Abandonment<br>ord        |                            |                  |      |    |
| Plug ID:                              |                              | 1006128647                 |                  |      |    |
| Layer:<br>Plug From:                  |                              | 3<br>1.68                  |                  |      |    |
| Plug From:<br>Plug To:                |                              | 4.88                       |                  |      |    |
| Plug Depth U                          | IOM:                         | m                          |                  |      |    |
| <u>Annular Spaces Sealing Reco</u>    | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
|                                       |                              | 4000400045                 |                  |      |    |
| Plug ID:<br>Layer:                    |                              | 1006128645<br>1            |                  |      |    |
| Plug From:                            |                              | 0                          |                  |      |    |
| Plug To:                              |                              | 0.31                       |                  |      |    |
| Plug Depth U                          | IOM:                         | m                          |                  |      |    |
| <u>Annular Spaces Sealing Reco</u>    | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                              |                              | 1006128646                 |                  |      |    |
| Layer:                                |                              | 2                          |                  |      |    |
| Plug From:                            |                              | 0.31                       |                  |      |    |
| Plug To:<br>Plug Depth U              | IOM:                         | 1.62<br>m                  |                  |      |    |
| Flug Depth C                          |                              | m                          |                  |      |    |
| <u>Method of Co</u><br><u>Use</u>     | onstruction & Well           |                            |                  |      |    |
| Method Cons                           | struction ID:                |                            |                  |      |    |

Method Construction ID:Method Construction Code:5

| Map Key   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DI  |
|---|------------------------------|----------------------------|------------------|---|-----|
| Method Cons<br>Other Method                     | truction:<br>  Construction: | Air Percussion             |                  |   |     |
| Pipe Informat                                   | ion                          |                            |                  |   |     |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name: |                              | 1006128633<br>0            |                  |   |     |
| Construction                                    | Record - Casing              |                            |                  |   |     |
| Casing ID:                                      |                              | 1006128640                 |                  |   |     |
| Layer:  |                              | 1                          |                  |   |     |
| Material:                                       |                              | 5                          |                  |   |     |
| Open Hole or                                    | Material:                    | PLASTIC                    |                  |   |     |
| Depth From:<br>Depth To:                        |                              | 0<br>1.83                  |                  |   |     |
| Casing Diame                                    | tor.                         | 5.2                        |                  |   |     |
| Casing Diame                                    | eter UOM:                    | cm                         |                  |   |     |
| Casing Depth                                    |                              | m                          |                  |   |     |
| Construction                                    | Record - Screen              |                            |                  |   |     |
| Screen ID:                                      |                              | 1006128641                 |                  |   |     |
| Layer:  |                              | 1                          |                  |   |     |
| Slot:   |                              | 10                         |                  |   |     |
| Screen Top D<br>Screen End D                    |                              | 1.83<br>4.88               |                  |   |     |
| Screen Mater                                    |                              | 5                          |                  |   |     |
| Screen Depth                                    |                              | m                          |                  |   |     |
| Screen Diame                                    |                              | cm                         |                  |   |     |
| Screen Diame                                    | eter:                        | 6.03                       |                  |   |     |
| Hole Diamete                                    | <u>r</u>                     |                            |                  |   |     |
| Hole ID:  |                              | 1006128637                 |                  |   |     |
| Diameter:                                       |                              | 11.43                      |                  |   |     |
| Depth From:                                     |                              | 0                          |                  |   |     |
| Depth To:                                       |                              | 1.52                       |                  |   |     |
| Hole Depth U                                    | ОМ:<br>« ИОМ:                | m                          |                  |   |     |
| Hole Diamete                                    | r UOM:                       | cm                         |                  |   |     |
| Hole Diamete                                    | <u>r</u>                     |                            |                  |   |     |
| Hole ID:  |                              | 1006128638                 |                  |   |     |
| Diameter:                                       |                              | 7.62                       |                  |   |     |
| Depth From:                                     |                              | 1.52                       |                  |   |     |
| Depth To:                                       | <b>0</b> <i>M</i> .          | 4.88                       |                  |   |     |
| Hole Depth U<br>Hole Diamete                    | 0M:<br>r 110M·               | m<br>cm                    |                  |   |     |
|   |                              |                            |                  |   |     |
| <u>83</u>                                       | 1 of 4                       | SSW/255.5                  | 66.9/3.17        | Y'S OWL CO-OPERATIVE INC<br>290 PICTON AVE<br>OTTAWA ON K1Z 8P8 | SCT |
| Established:                                    |                              | 1981                       |                  |   |     |
| Plant Size (ft <sup>2</sup>                     |                              | 8000                       |                  |   |     |
| Employment:                                     |                              | 17                         |                  |   |     |

| Мар Кеу                                       | Number<br>Records |                          | Elev/Diff<br>(m)   | Site  |                           | DB   |
|---|-------------------|--------------------------|--------------------|---|---------------------------|------|
| <u>Details</u><br>Description:<br>SIC/NAICS C |                   | PLASTICS PROD<br>3089    | UCTS, N.E.C.       |   |                           |      |
| <u>83</u>                                     | 2 of 4            | SSW/255.5                | 66.9/3.17          | Orezone Resources<br>290 Picton St Suite<br>Ottawa ON K1Z 8P8   | 201                       | SCT  |
| Established:                                  |                   | 1987                     |                    |   |                           |      |
| Plant Size (ft<br>Employment                  |                   | 10                       |                    |   |                           |      |
| <u>83</u>                                     | 3 of 4            | SSW/255.5                | 66.9/3.17          | Apption Software In<br>290 Picton Ave Suit<br>Ottawa ON K1Z 8P8 | te 104                    | SCT  |
| Established:<br>Plant Size (fi<br>Employment  | t²):              | 01-NOV-04                |                    |   |                           |      |
| <u>Details</u><br>Description:<br>SIC/NAICS C |                   | Computer System 541510   | s Design and Rela  | ted Services  |                           |      |
| Description:<br>SIC/NAICS C                   |                   | Computer System 541510   | s Design and Rela  | ted Services  |                           |      |
| <u>83</u>                                     | 4 of 4            | SSW/255.5                | 66.9/3.17          | Orezone Gold Corp<br>290 Picton Ave Suit<br>Ottawa ON K1Z 8P8   | te 201                    | SCT  |
| Established:<br>Plant Size (ft<br>Employment  | t²):              | 01-JUL-87                |                    |   |                           |      |
| <u>Details</u><br>Description:<br>SIC/NAICS C |                   | Other Support Act 213119 | ivities for Mining |   |                           |      |
| <u>84</u>                                     | 1 of 1            | W/247.4                  | 62.8 / -0.90       | ON  |                           | BORE |
| Borehole ID:<br>OGF ID:<br>Status:            | ;                 | 613045<br>215514350      |                    | Inclin FLG:<br>SP Status:<br>Surv Elev:                         | No<br>Initial Entry<br>No |      |
| Type:<br>Use:                                 |                   | Borehole                 |                    | Piezometer:<br>Primary Name:                                    | No                        |      |
| Completion<br>Static Water                    |                   | JUL-1971                 |                    | Municipality:<br>Lot:   |                           |      |
| Primary Wat<br>Sec. Water L                   |                   |                          |                    | Township:<br>Latitude DD:                                       | 45.396385                 |      |
| Total Depth                                   |                   | 3.9<br>Cround Surface    |                    | Longitude DD:   | -75.75456                 |      |
| Depth Ref:                                    |                   | Ground Surface           |                    | UTM Zone:<br>Easting:   | 18<br>440941              |      |
| Depth Elev:                                   |                   |                          |                    |   |                           |      |
| Drill Method.<br>Orig Ground                  |                   | 60.7                     |                    | Northing:<br>Location Accuracy:                                 | 5027262                   |      |

| Мар Кеу                          | Numbe<br>Record |            | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                     | D                                       |
|----------------------------------|-----------------|------------|----------------------------|---------------------|--|---|
| DEM Ground E<br>Concession:      | Elev m:         | 60.8       |                            |                     |  |   |
| Location D:                      |                 |            |                            |                     |  |   |
| Survey D:                        |                 |            |                            |                     |  |   |
| Comments:                        |                 |            |                            |                     |  |   |
| Borehole Geol                    | ogy Strat       | tum        |                            |                     |  |   |
| Geology Stratu                   | ım ID:          | 21839346   | 8                          |                     | Mat Consistency:                         |   |
| Top Depth:                       |                 | .6         |                            |                     | Material Moisture:                       |   |
| Bottom Depth:                    |                 | 3.9        |                            |                     | Material Texture:                        |   |
| Material Color:                  |                 | Grey       |                            |                     | Non Geo Mat Type:                        |   |
| Material 1:                      |                 | Bedrock    |                            |                     | Geologic Formation:                      |   |
| Material 2:                      |                 | Limestone  |                            |                     | Geologic Group:                          |   |
| Material 3:<br>Material 4:       |                 | Shale      |                            |                     | Geologic Period:<br>Depositional Gen:    |   |
| Gsc Material D                   | oscrintio       | <i>n</i> - |                            |                     | Depositional Gen.                        |   |
| Stratum Descri                   | •               |            | BEDROCK, GREY.S            | SOUND.PARTIN        | GS. 00010045PARTINGS.                    | 00000012032 0000003200035018070100 **No |
|                                  |                 |            |                            |                     | tment have a truncated [Stra             |   |
| Geology Stratu                   | ım ID:          | 21839346   | 6                          |                     | Mat Consistency:                         | Dense                                   |
| Top Depth:                       |                 | 0          |                            |                     | Material Moisture:                       |   |
| Bottom Depth:<br>Material Color: |                 | .3         |                            |                     | Material Texture:                        |   |
| Material Color:<br>Material 1:   |                 |            |                            |                     | Non Geo Mat Type:<br>Geologic Formation: |   |
| Material 2:                      |                 | Sand       |                            |                     | Geologic Group:                          |   |
| Material 3:                      |                 | Gravel     |                            |                     | Geologic Period:                         |   |
| Material 4:                      |                 | Claron     |                            |                     | Depositional Gen:                        |   |
| Gsc Material D                   | escriptio       | n:         |                            |                     |  |   |
| Stratum Descr                    | •               |            | ARTIFICIAL. DENSI          | Ξ.                  |  |   |
| Geology Stratu                   | ım ID:          | 21839346   | 7                          |                     | Mat Consistency:                         |   |
| Top Depth:                       |                 | .3         |                            |                     | Material Moisture:                       |   |
| Bottom Depth:<br>Material Color: |                 | .6<br>Grey |                            |                     | Material Texture:                        |   |
| Material 1:                      |                 | Silt       |                            |                     | Non Geo Mat Type:<br>Geologic Formation: |   |
| Material 2:                      |                 | Sand       |                            |                     | Geologic Group:                          |   |
| Material 3:                      |                 | Till       |                            |                     | Geologic Period:                         |   |
| Material 4:                      |                 | ••••       |                            |                     | Depositional Gen:                        |   |
| Gsc Material D                   | escriptio       | n:         |                            |                     | Dependental Com                          |   |
| Stratum Descr                    | •               |            | SILT. GREY.                |                     |  |   |
| <u>Source</u>                    |                 |            |                            |                     |  |   |
| Source Type:                     |                 | Data Surv  |                            |                     | Source Appl:                             | Spatial/Tabular                         |
| Source Orig:                     |                 | 0          | Survey of Canada           |                     | Source Iden:                             | 1                                       |
| Source Date:                     |                 | 1956-1972  | 2                          |                     | Scale or Res:                            | Varies                                  |
| Confidence:                      |                 | Н          |                            |                     | Horizontal:                              | NAD27                                   |
| Observatio:                      |                 |            | Linhan Castani Asta        | motod lafe was - (' | Verticalda:                              | Mean Average Sea Level                  |
| Source Name:<br>Source Details   |                 |            | Urban Geology Auto         |                     | on System (UGAIS)<br>0 NTS_Sheet: 31G05F |   |
| Source Details<br>Confiden 1:    | -               |            |                            |                     | omplete description of mate              | erial and properties                    |
| Connden 1:                       |                 |            | Logged by professio        | nai. Exact and C    |  | enaranu propentes.                      |
| <u>Source List</u>               |                 |            |                            |                     |  |   |
| Source Identifi                  | ier:            | 1          |                            |                     | Horizontal Datum:                        | NAD27                                   |
| Source Type:                     |                 | Data Surv  |                            |                     | Vertical Datum:                          | Mean Average Sea Level                  |
| Source Date:                     |                 | 1956-1972  | 2                          |                     | Projection Name:                         | Universal Transverse Mercator           |
| Scale or Resol                   |                 | Varies     |                            | and all the state   | 0  |   |
| Source Name:<br>Source Origina   |                 |            | Urban Geology Auto         |                     | on System (UGAIS)                        |   |
|                                  | ators:          |            | Geological Survey o        | r Canada            |  |   |

| Map Key   | Numbei<br>Record  |                    | Direction/<br>Distance (m)                  | Elev/Diff<br>(m) | Site   |   | DI  |
|---|---|--------------------|---|------------------|--|---|-----|
| <u>85</u>   | 1 of 1  |                    | W/249.0                                     | 62.8 / -0.89     | Ottawa ON  |   | www |
| Well ID:<br>Constructior<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:  | er Use:<br>Ise:   | 0                  | ng and Test Hole<br>ng and Test Hole        |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:   | 12/15/2014<br>Yes<br>7241   |     |
| Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m<br>Elevation Re<br>Depth to Bec<br>Well Depth:<br>Overburden:<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy              | n Method:<br>):<br>Iliability:<br>drock:<br>/Bedrock:<br>Level:<br> ):        | Z198244<br>A168737 |   |                  | Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 7<br>320 BLORMFIELD RD<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP                                |     |
| Bore Hole In  | formation   |                    |   |                  |  |   |     |
| Bore Hole ID<br>DP2BR:<br>Spatial Statu<br>Code OB:<br>Code OB De:<br>Open Hole:<br>Cluster Kind<br>Date Comple<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvemen<br>Improvemen<br>Source Revis<br>Supplier Cor | s:<br>sc:<br>eted:<br>urce Date:<br>t Location S<br>t Location I<br>sion Comm | Method:            |   |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:  | 61.280773<br>18<br>440940<br>5027286<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |     |
| Overburden<br>Materials Inte  |   | : <u>k</u>         |   |                  |  |   |     |
| Formation ID<br>Layer:<br>Color:<br>General Colo<br>Mat1:<br>Most Commo<br>Mat2:<br>Other Materia<br>Mat3:  | or:<br>on Material:   |                    | 1005436209<br>3<br>2<br>GREY<br>17<br>SHALE |                  |  |   |     |
| Other Materia<br>Formation Te<br>Formation El<br>Formation El   | op Depth:<br>nd Depth:  | ОМ:                | 0.91<br>4.27<br>m                           |                  |  |   |     |
| Overburden  |   | : <u>k</u>         |   |                  |  |   |     |
| Materials Inte  | <u></u>   |                    |   |                  |  |   |     |

| Мар Кеу                                   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DE                    |
|---|------------------------------|----------------------------|------------------|------|-----------------------|
| Layer:                                    |                              | 2                          |                  |      |                       |
| Color:                                    |                              | 6<br>BDOW(N                |                  |      |                       |
| General Colo                              | or:                          | BROWN                      |                  |      |                       |
| Mat1:<br>Most Commo                       | n Motorial:                  | 28<br>SAND                 |                  |      |                       |
| Mat2:                                     |                              | 11                         |                  |      |                       |
| Matz:<br>Other Materia                    | aler                         | GRAVEL                     |                  |      |                       |
| Mat3:                                     | ais.                         | 85                         |                  |      |                       |
| Other Materia                             | als                          | SOFT                       |                  |      |                       |
| Formation To                              |                              | 0.31                       |                  |      |                       |
| Formation Er                              |                              | 0.91                       |                  |      |                       |
|   | nd Depth UOM:                | m                          |                  |      |                       |
| <u>Overburden a</u><br>Materials Inte     |                              |                            |                  |      |                       |
| Formation ID                              | :                            | 1005436207                 |                  |      |                       |
| Layer:                                    |                              | 1                          |                  |      |                       |
| Color:                                    |                              | 2                          |                  |      |                       |
| General Colo                              | or:                          | GREY                       |                  |      |                       |
| Mat1:<br>Maat Commo                       | m Motorial.                  | 27<br>OTUER                |                  |      |                       |
| Most Commo                                | ni wateriai:                 | OTHER                      |                  |      |                       |
| Mat2:<br>Other Materia                    | ale                          | 11<br>GRAVEL               |                  |      |                       |
| Mat3:                                     | 415.                         | 73                         |                  |      |                       |
| Other Materia                             | aler                         | HARD                       |                  |      |                       |
| Formation To                              |                              | 0                          |                  |      |                       |
| Formation Er                              |                              | 0.31                       |                  |      |                       |
|   | nd Depth UOM:                | m                          |                  |      |                       |
| <u>Annular Spac</u><br>Sealing Recc       | ce/Abandonment<br>ord        |                            |                  |      |                       |
| Plug ID:                                  |                              | 1005436218                 |                  |      |                       |
| Layer:                                    |                              | 2                          |                  |      |                       |
| Plug From:                                |                              | 0.31                       |                  |      |                       |
| Plug To:                                  |                              | 1.83                       |                  |      |                       |
| Plug Depth U                              | IOM:                         | m                          |                  |      |                       |
| <u>Annular Spaces Spaces Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |                       |
| Plug ID:                                  |                              | 1005436217                 |                  |      |                       |
| Layer:                                    |                              | 1                          |                  |      |                       |
| Plug From:                                |                              | 0                          |                  |      |                       |
| Plug To:                                  |                              | 0.31                       |                  |      |                       |
| Plug Depth U                              | IOM:                         | m                          |                  |      |                       |
| <u>Annular Spac</u><br>Sealing Reco       | <u>ce/Abandonment</u><br>ord |                            |                  |      |                       |
| Plug ID:                                  |                              | 1005436219                 |                  |      |                       |
| Layer:                                    |                              | 3                          |                  |      |                       |
| Plug From:                                |                              | 1.83                       |                  |      |                       |
| Plug To:<br>Plug Depth U                  | IOM:                         | 4.27<br>m                  |                  |      |                       |
| <u>Method of Co</u><br><u>Use</u>         | onstruction & Well           |                            |                  |      |                       |
| <u></u><br>Method Cons                    | struction ID-                |                            |                  |      |                       |
|   | struction Code:              | D                          |                  |      |                       |
|   | erisinfo.com   En            | vironmental Risk Info      | rmation Sorvice  |      | Order No: 20200115060 |

| Мар Кеу  | Number<br>Record  |  | Elev/Diff<br>(m) | Site  | DB  |
|--|---|--|------------------|---|-----|
| Method Cons<br>Other Method  |   | Direct Push<br>tion: DIAMOND                                     |                  |   |     |
| <u>Pipe Informa</u>  | <u>tion</u>   |  |                  |   |     |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:  |   | 1005436206<br>0  |                  |   |     |
| <u>Construction</u>  | Record - C  | Casing   |                  |   |     |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole o<br>Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Deptl   | eter:<br>eter UOM:  | 1005436212<br>1<br>5<br>PLASTIC<br>0<br>2.13<br>3.45<br>cm<br>m  |                  |   |     |
| Construction   | Record - S  | Screen   |                  |   |     |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top I<br>Screen End I<br>Screen Matei<br>Screen Depti<br>Screen Diam<br>Screen Diam  | Depth:<br>rial:<br>h UOM:<br>eter UOM:  | 1005436213<br>1<br>10<br>2.13<br>4.27<br>5<br>m<br>cm<br>4.21    |                  |   |     |
| Hole Diamete   | <u>ər</u>   |  |                  |   |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete  | IOM:  | 1005436210<br>5.6<br>0<br>4.27<br>m<br>cm                        |                  |   |     |
| <u>86</u>  | 1 of 20   | S/231.3  | 67.8/4.06        | SUNOCO<br>256 RICHMOND ROAD TANK TRUCK (CARGO)<br>OTTAWA CITY ON K1Z 6W9  | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Even<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Ma | nt:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:<br>UN No 1:<br>Mpact:<br>pact:<br>edium: | 77610<br>10/16/1992<br>PIPE/HOSE LEAK<br>NOT ANTICIPATED<br>LAND |                  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality: 20101<br>Site Lot:<br>Site Conc:<br>Northing: |     |

| Мар Кеу   | Numbe<br>Record  |   | Elev/Diff<br>(m)  | Site  | DB   |
|---|--|---|-------------------|---|------|
| MOE Respon<br>Dt MOE Arvl<br>MOE Reporte<br>Dt Document<br>Incident Rea:<br>Site Name:<br>Site County/I<br>Site Geo Ref<br>Incident Sum<br>Contaminant  | on Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District:<br>Meth:<br>nmary: | 10/16/1992<br>ERROR<br>SUNOCO: 5 L GA   | SOLINE SPILLED    | Easting:MCCRSite Geo Ref Accu:Site Map Datum:SAC Action Class:Source Type:AT SERVICE STATION    |      |
| <u>86</u>   | 2 of 20  | S/231.3   | 67.8/4.06         | C CORP (ONTARIO) INC ATTN ACCOUNTS<br>PAYABLE<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON | PRT  |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L):<br>Licence #:  |  | 19762<br>retail<br>1996-02-28<br>15926<br>0076355528                            |                   |   |      |
| <u>86</u>   | 3 of 20  | S/231.3   | 67.8/4.06         | C CORP (ONTARIO) INC.<br>256 RICHMOND ROAD, WINKS, SWM<br>OTTAWA CITY ON K1Z 6W9                | СА   |
| Certificate #:<br>Application \<br>Issue Date:<br>Approval Typ<br>Status:<br>Application 1<br>Client Name:<br>Client Name:<br>Client Addre:<br>Client Addre:<br>Client City:<br>Client Postal<br>Project Desc<br>Contaminant<br>Emission Co | Year:<br>oe:<br>Type:<br>ss:<br>I Code:<br>rription:<br>ts:            | 3-1388-97-<br>97<br>9/30/1997<br>Municipal sewage<br>Approved                   |                   |   |      |
| <u>86</u>   | 4 of 20  | S/231.3   | 67.8/4.06         | MAC'S CONVENIENCE STORES INC<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9          | FSTH |
| License Issu<br>Tank Status:<br>Tank Status<br>Operation Ty<br>Facility Type  | As Of:<br>/pe:   | 8/1/2002<br>Licensed<br>August 2007<br>Retail Fuel Outlet<br>Gasoline Station - | Self Serve        |   |      |
| <u>Details</u><br>Status:<br>Year of Insta<br>Corrosion Pr<br>Capacity:<br>Tank Fuel Ty   | rotection:   | Active<br>1974<br>22600<br>Liquid Fuel Single                                   | Wall UST - Gasoli | ne  |      |
| Status:<br>Year of Insta<br>Corrosion Pr  |  | Active<br>1974  |                   |   |      |

| Map Key                                    | Number<br>Records |        | Direction/<br>Distance (m)          | Elev/Diff<br>(m)     | Site   | D   |
|--|-------------------|--------|-------------------------------------|----------------------|--|-----|
| Capacity:<br>Tank Fuel Tyj                 | pe:               |        | 22600<br>Liquid Fuel Single         | Wall UST - Gasoline  |  |     |
| Status:<br>Year of Instal<br>Corrosion Pro |                   |        | Active<br>1974                      |                      |  |     |
| Capacity:<br>Tank Fuel Ty                  |                   |        | 22600<br>Liquid Fuel Single         | Wall UST - Gasoline  |  |     |
| Status:<br>/ear of Instal<br>Corrosion Pre |                   |        | Active<br>1974                      |                      |  |     |
| Capacity:<br>Tank Fuel Ty                  |                   |        | 22600<br>Liquid Fuel Single         | Wall UST - Gasoline  |  |     |
| <u>86</u>                                  | 5 of 20           |        | S/231.3                             | 67.8/4.06            | MACS CONVENIENCE STORES INC.<br>256 RICHMOND RD.,<br>OTTAWA ON K1Z 6W9                 | GEN |
| Generator No<br>Status:                    |                   | ON8452 | 716                                 |                      | PO Box No:<br>Country:   |     |
| Approval Yea<br>Contam. Faci               |                   | 06     |                                     |                      | Choice of Contact:<br>Co Admin:  |     |
| MHSW Facilit                               |                   |        |                                     |                      | Phone No Admin:  |     |
| SIC Code:<br>SIC Descripti                 | on:               | 447110 | Gasoline Stations                   | with Convenience Sto | pres   |     |
| <u>Detail(s)</u>                           |                   |        |                                     |                      |  |     |
| Waste Class:                               |                   |        | 221                                 |                      |  |     |
| Waste Class                                | Desc:             |        | LIGHT FUELS                         |                      |  |     |
| <u>86</u>                                  | 6 of 20           |        | S/231.3                             | 67.8 / 4.06          | MAC'S CONVENIENCE STORES INC<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | FST |
| License Issue                              | e Date:           |        | 8/1/2002                            |                      |  |     |
| Tank Status:                               |                   |        | Licensed                            |                      |  |     |
| Tank Status A<br>Operation Ty              |                   |        | December 2008<br>Retail Fuel Outlet |                      |  |     |
| Facility Type:                             |                   |        | Gasoline Station -                  | Self Serve           |  |     |
| -Details                                   |                   |        |                                     |                      |  |     |
| Status:                                    |                   |        | Active                              |                      |  |     |
| Year of Instal                             |                   |        | 1974                                |                      |  |     |
| Corrosion Pro<br>Capacity:                 | otection:         |        | 22600                               |                      |  |     |
| Tank Fuel Ty                               | pe:               |        |                                     | Wall UST - Gasoline  |  |     |
| Status:                                    |                   |        | Active                              |                      |  |     |
| Year of Instal                             |                   |        | 1974                                |                      |  |     |
| Corrosion Pro<br>Capacity:                 | otection:         |        | 22600                               |                      |  |     |
| Tank Fuel Ty                               | pe:               |        |                                     | Wall UST - Gasoline  |  |     |
| Status:                                    |                   |        | Active                              |                      |  |     |
| Year of Instal                             |                   |        | 1974                                |                      |  |     |
| Corrosion Pro                              | otection:         |        | 22600                               |                      |  |     |
| Capacity:                                  | pe:               |        | Liquid Fuel Single                  | Wall UST - Gasoline  |  |     |
| Tank Fuel Ty                               |                   |        |                                     |                      |  |     |

| Мар Кеу  | Number of<br>Records                                  | Direction/<br>Distance (m)    | Elev/Diff<br>(m)    | Site   | DB  |
|--|---|-------------------------------|---------------------|--|-----|
| Year of Insta<br>Corrosion Pr                        |   | 1974                          |                     |  |     |
| Capacity:<br>Tank Fuel Ty                            | pe:   | 22600<br>Liquid Fuel Single W | Vall UST - Gasoline |  |     |
| Status:<br>Year of Insta<br>Corrosion Pr             |   | Active<br>1997                |                     |  |     |
| Capacity:<br>Tank Fuel Ty                            |   | 50000<br>Liquid Fuel Double \ | Wall UST - Gasoline |  |     |
| Status:<br>Year of Insta<br>Corrosion Pr             |   | Active<br>1997                |                     |  |     |
| Capacity:<br>Tank Fuel Ty                            |   | 25000<br>Liquid Fuel Double \ | Wall UST - Gasoline |  |     |
| <u>86</u>  | 7 of 20   | S/231.3                       | 67.8/4.06           | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No:<br>Instance ID:                         |   | 11106196                      |                     |  |     |
| Instance Typ<br>Description:                         | e:  | FS Liquid Fuel Tank           | ζ.                  |  |     |
| Status:<br>TSSA Progra<br>Maximum Ha                 | Status:<br>TSSA Program Area:<br>Maximum Hazard Rank: | EXPIRED                       |                     |  |     |
| Facility Type<br>Expired Date                        |   | 5/21/2009                     |                     |  |     |
| <u>86</u>  | 8 of 20   | S/231.3                       | 67.8/4.06           | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No:   |   | 11106161                      |                     |  |     |
| Instance ID:<br>Instance Typ                         | e:  | FS Liquid Fuel Tank           | ζ.                  |  |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha | zard Rank:  | EXPIRED                       |                     |  |     |
| Facility Type<br>Expired Date                        |   | 5/21/2009                     |                     |  |     |
| <u>86</u>  | 9 of 20   | S/231.3                       | 67.8/4.06           | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No:   |   | 11106144                      |                     |  |     |
| Instance ID:<br>Instance Typ                         | e:  | FS Liquid Fuel Tank           | ζ.                  |  |     |
| Description:<br>Status:<br>TSSA Progra               |   | EXPIRED                       |                     |  |     |
| Maximum Ha<br>Facility Type<br>Expired Date          | zard Rank:<br>:                                       | 5/21/2009                     |                     |  |     |

| Map Key   | Number of<br>Records               | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site   | DB  |
|---|------------------------------------|---|------------------|--|-----|
| <u>86</u>   | 10 of 20                           | S/231.3   | 67.8 / 4.06      | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No:  |                                    | 11106181  |                  |  |     |
| Instance ID:<br>Instance Typ  | e:                                 | FS Liquid Fuel Tank   |                  |  |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type   | zard Rank:<br>:                    | EXPIRED   |                  |  |     |
| Expired Date  | :                                  | 5/21/2009   |                  |  |     |
| <u>86</u>   | 11 of 20                           | S/231.3   | 67.8/4.06        | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON         | EXP |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date                               | m Area:<br>zard Rank:<br>:         | 63309344<br>347030<br>FS Piping<br>FS Piping<br>EXPIRED   |                  |  |     |
| <u>86</u>   | 12 of 20                           | S/231.3   | 67.8/4.06        | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RD AT TWEEDSMUIR AVE<br>OTTAWA ON         | EXP |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date                               | m Area:<br>zard Rank:<br>:         | 11106213<br>69351<br>FS Piping<br>FS Piping<br>EXPIRED  |                  |  |     |
| <u>86</u>   | 13 of 20                           | S/231.3   | 67.8/4.06        | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9  | FST |
| Instance No:<br>Cont Name:<br>Instance Type<br>Fuel Type:<br>Status:<br>Capacity:<br>Tank Materia<br>Corrosion Pr<br>Tank Type:<br>Install Year:<br>Parent Facility | e:<br>I:<br>rotection:<br>ty Type: | 11515366<br>FS Liquid Fuel Tank<br>Gasoline<br>Active<br>25000<br>Steel<br>Sacrificial anode<br>Double Wall UST<br>1997<br>FS Gasoline Station<br>FS Liquid Fuel Tank | - Self Serve     |  |     |

| Мар Кеу                       | Number of<br>Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site  | DB  |
|-------------------------------|----------------------|--|------------------|---|-----|
| <u>86</u>                     | 14 of 20             | S/231.3                                    | 67.8 / 4.06      | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | FST |
| Instance No                   |                      | 11515358                                   |                  |   |     |
| Cont Name:<br>Instance Typ    |                      | FS Liquid Fuel Tank                        |                  |   |     |
| Fuel Type:                    |                      | Gasoline                                   |                  |   |     |
| Status:                       |                      | Active                                     |                  |   |     |
| Capacity:<br>Tank Materia     | əl-                  | 50000<br>Steel                             |                  |   |     |
| Corrosion P                   |                      | Sacrificial anode                          |                  |   |     |
| Tank Type:                    |                      | Double Wall UST                            |                  |   |     |
| Install Year:                 |                      | 1997<br>FS Gasoline Station                | Solf Sonio       |   |     |
| Parent Facil<br>Facility Type |                      | FS Liquid Fuel Tank                        |                  |   |     |
| <u>86</u>                     | 15 of 20             | S/231.3                                    | 67.8 / 4.06      | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No                   | :                    | 11106196                                   |                  |   |     |
| Instance ID:                  |                      |  |                  |   |     |
| Instance Typ<br>Description:  |                      | FS Liquid Fuel Tank<br>FS Gasoline Station |                  |   |     |
| Status:                       |                      | EXPIRED                                    |                  |   |     |
| TSSA Progr                    |                      |  |                  |   |     |
| Maximum Ha<br>Facility Type   |                      | FS Liquid Fuel Tank                        |                  |   |     |
| Expired Date                  |                      | 5/21/2009                                  |                  |   |     |
|                               |                      |  |                  |   |     |
| <u>86</u>                     | 16 of 20             | S/231.3                                    | 67.8 / 4.06      | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No<br>Instance ID:   | =                    | 11106161                                   |                  |   |     |
| Instance Typ                  |                      | FS Liquid Fuel Tank                        |                  |   |     |
| Description:<br>Status:       |                      | FS Gasoline Station<br>EXPIRED             | - Self Serve     |   |     |
| TSSA Progra                   | am Area:             |  |                  |   |     |
| Maximum H                     |                      |  |                  |   |     |
| Facility Type<br>Expired Date |                      | FS Liquid Fuel Tank<br>5/21/2009           |                  |   |     |
| <u>86</u>                     | 17 of 20             | S/231.3                                    | 67.8/4.06        | MAC'S CONVENIENCE STORES INC**<br>256 RICHMOND RDAT TWEEDSMUIR AVE<br>OTTAWA ON K1Z 6W9 | EXP |
| Instance No                   |                      | 11106144                                   |                  |   |     |
| Instance ID:                  |                      |  |                  |   |     |
| Instance Typ<br>Description:  |                      | FS Liquid Fuel Tank<br>FS Gasoline Station |                  |   |     |
| Status:                       |                      | EXPIRED                                    |                  |   |     |
| TSSA Progra                   |                      |  |                  |   |     |
| Maximum Ha<br>Facility Type   |                      | FS Liquid Fuel Tank                        |                  |   |     |
| Expired Date                  |                      | 5/21/2009                                  |                  |   |     |
| Expired Date                  | 9:                   | 5/21/2009                                  |                  |   |     |

| Мар Кеу   | Number<br>Records    |                    | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site   |                  | DB   |
|---|----------------------|--------------------|--------------------------------|------------------|--|------------------|------|
| <u>86</u>   | 18 of 20             |                    | S/231.3                        | 67.8 / 4.06      | MAC'S CONVENIENC<br>256 RICHMOND RDA<br>OTTAWA ON K1Z 6W   | T TWEEDSMUIR AVE | EXP  |
| Instance No:  |                      |                    | 11106181                       |                  |  |                  |      |
| Instance ID:  |                      |                    |                                |                  |  |                  |      |
| Instance Type   | e:                   |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| Description:  |                      |                    | FS Gasoline Station            | - Self Serve     |  |                  |      |
| Status:<br>TSSA Prograi   | m Aroa:              |                    | EXPIRED                        |                  |  |                  |      |
| Maximum Haz   |                      |                    |                                |                  |  |                  |      |
| Facility Type:  |                      |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| Expired Date:   |                      |                    | 5/21/2009                      |                  |  |                  |      |
| <u>86</u>   | 19 of 20             |                    | S/231.3                        | 67.8/4.06        | MAC'S CONVENIENC<br>256 RICHMOND RDA<br>OTTAWA ON K1Z 6W   | T TWEEDSMUIR AVE | FST  |
| Instance No:  |                      |                    | 64732585                       |                  |  |                  |      |
| Cont Name:<br>Instance Type   | ə;                   |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| Fuel Type:  |                      |                    | Gasoline                       |                  |  |                  |      |
| Status:   |                      |                    | Active                         |                  |  |                  |      |
| Capacity:   |                      |                    | 75000<br>Fiberaless (FDD)      |                  |  |                  |      |
| Tank Material<br>Corrosion Pro  |                      |                    | Fiberglass (FRP)<br>Fiberglass |                  |  |                  |      |
| Tank Type:  | Jiechon.             |                    | Double Wall UST                |                  |  |                  |      |
| Install Year:   |                      |                    | 2016                           |                  |  |                  |      |
| Parent Facilit  | y Type:              |                    | FS Gasoline Station            | - Self Serve     |  |                  |      |
| Facility Type:  |                      |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| <u>86</u>   | 20 of 20             |                    | S/231.3                        | 67.8/4.06        | MAC'S CONVENIENC<br>256 RICHMOND RDA<br>OTTAWA ON K1Z 6W   | T TWEEDSMUIR AVE | FST  |
| Instance No:  |                      |                    | 64732587                       |                  |  |                  |      |
| Cont Name:  |                      |                    | 04/3200/                       |                  |  |                  |      |
| Instance Type   | ə:                   |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| Fuel Type:  |                      |                    | Diesel                         |                  |  |                  |      |
| Status:   |                      |                    | Active                         |                  |  |                  |      |
| Capacity:   |                      |                    | 65000                          |                  |  |                  |      |
| Tank Material   |                      |                    | Fiberglass (FRP)               |                  |  |                  |      |
| Corrosion Pro   | otection:            |                    | Fiberglass<br>Double Wall UST  |                  |  |                  |      |
| Tank Type:<br>Install Year:   |                      |                    | 2016                           |                  |  |                  |      |
| Parent Facilit  | v Tvpe:              |                    | FS Gasoline Station            | - Self Serve     |  |                  |      |
| Facility Type:  |                      |                    | FS Liquid Fuel Tank            |                  |  |                  |      |
| <u>87</u>   | 1 of 1               |                    | SSW/245.1                      | 68.0 / 4.31      |  |                  | wwis |
|   |                      | 7217251            |                                |                  | ON   | Vac              |      |
|   | Date:                | 7317351            |                                |                  | Data Entry Status:<br>Data Src:                            | Yes              |      |
| Well ID:<br>Construction  |                      |                    |                                |                  | Date Received:   | 8/20/2018        |      |
| Construction<br>Primary Wate  | r Use:               |                    |                                |                  | Selected Flag:   | Yes              |      |
| Construction  |                      |                    |                                |                  | 0  |                  |      |
| Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta   | se:                  |                    |                                |                  | Abandonment Rec:   |                  |      |
| Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:                              | se:<br>ntus:         |                    |                                |                  | Abandonment Rec:<br>Contractor:                            | 7241             |      |
| Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater              | se:<br>ntus:         | 7006640            |                                |                  | Abandonment Rec:<br>Contractor:<br>Form Version:           | 7241<br>7        |      |
| Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No: | se:<br>ntus:         | Z286616            |                                |                  | Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner: |                  |      |
| Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater              | se:<br>htus:<br>ial: | Z286616<br>A215721 |                                |                  | Abandonment Rec:<br>Contractor:<br>Form Version:           |                  |      |

erisinfo.com | Environmental Risk Information Services

|  | Record   | r of Direction/<br>s Distance (m)   | Elev/Diff<br>(m) | Site  | DE   |
|--|--|---|------------------|---|--|
| Elevation (m)<br>Elevation Rei<br>Depth to Bed<br>Well Depth:<br>Overburden//<br>Pump Rate:<br>Static Water<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy  | liability:<br>Irock:<br>Bedrock:<br>Level:<br>):   |   |                  | Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:  | OTTAWA CITY  |
| Bore Hole Int  | <i>formation</i>   |   |                  |   |  |
| Bore Hole ID.<br>DP2BR:<br>Spatial Statu.<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Comple<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement<br>Source Revis                                | s:<br>sc:<br>teted:<br>urce Date:<br>t Location s<br>t Location i<br>sion Comm   | Method:   |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 18<br>441184<br>5026926<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |
| Supplier Con   | nment:<br>1 of 1   | SSE/229.0   | 67.8 / 4.09      | Enbridge Gas Distribu<br>238 Richmond Road  | ution Inc. SPL   |
|  |  |   |                  | Ottawa ON   |  |
| Ref No:<br>Site No:  |  | 5783-9BFKW3   |                  |   |  |
| Site No:<br>Incident Dt:<br>Year:<br>Incident Cau  |  | 5783-9BFKW3<br>2013/09/11<br>Leak/Break   |                  | Ottawa ON<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:  | Pipeline/Components  |
| Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contam Limi   | nt:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:   | 2013/09/11  |                  | Ottawa ON<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:   | Pipeline/Components<br>238 Richmond Road                                       |
| Site No:<br>Incident Dt:<br>Year:<br>Incident Even<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Ma   | nt:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:<br>UN No 1:<br>UN No 1:<br>Impact:<br>pact:<br>edium:<br>N:   | 2013/09/11<br>Leak/Break<br>35<br>NATURAL GAS (METHANE)<br>Not Anticipated<br>Air Pollution                       |                  | Ottawa ON<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:  |  |
| Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving En<br>MOE Respont<br>MOE Reporte | nt:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:<br>UN No 1:<br>UN No 1:<br>UN No 1:<br>timpact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>pact:<br>p | 2013/09/11<br>Leak/Break<br>35<br>NATURAL GAS (METHANE)<br>Not Anticipated  |                  | Ottawa ON<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:   | 238 Richmond Road<br>Ottawa<br>TSSA - Fuel Safety Branch - Hydrocarbon F       |
| Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant  | nt:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:<br>UN No 1:<br>UN No 1:<br>UN no 1:<br>UN no 1:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>Code:<br>C | 2013/09/11<br>Leak/Break<br>35<br>NATURAL GAS (METHANE)<br>Not Anticipated<br>Air Pollution<br>Referral to others |                  | Ottawa ON<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class: | 238 Richmond Road  |

| Map Key   | Number<br>Records    |  | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site  |                                      | D   |
|---|----------------------|--|----------------------------|--------------------|---|--------------------------------------|-----|
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In: | d:<br>Name:<br>Size: | 2013101<br>C<br>Standard<br>28-OCT-<br>18-OCT- | Report<br>13               | d/or Site Plans; ( | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>City Directory | ON<br>.25<br>-75.749364<br>45.393444 |     |
| <u>90</u>   | 1 of 1               |  | NNE/257.3                  | 59.8 / -3.93       | Ottawa ON   |                                      | wwi |
| Well ID:  |                      | 7265949  |                            |                    | Data Entry Status:  |                                      |     |
| Construction  | Date:                | 1200010  |                            |                    | Data Src:   |                                      |     |
| Primary Wate  | er Use:              | Monitorin                                      | ig and Test Hole           |                    | Date Received:  | 7/4/2016                             |     |
| Sec. Water U  |                      | 0  |                            |                    | Selected Flag:  | Yes                                  |     |
| Final Well Sta  | atus:                | Monitorin                                      | ig and Test Hole           |                    | Abandonment Rec:  | 70.44                                |     |
| Water Type:   | vial.                |  |                            |                    | Contractor:<br>Form Version:  | 7241<br>7                            |     |
| Casing Mater<br>Audit No:   | lai.                 | Z229802  |                            |                    | Owner:  | 1                                    |     |
| Tag:  |                      | A190915  |                            |                    | Street Name:  | 160 LANARK AVENUE                    |     |
| Construction  | Method:              |  |                            |                    | County:   | OTTAWA-CARLETON                      |     |
| Elevation (m)   |                      |  |                            |                    | Municipality:   | NEPEAN TOWNSHIP                      |     |
| Elevation Rel   |                      |  |                            |                    | Site Info:<br>Lot:  |                                      |     |
| Depth to Bed<br>Well Depth:   | IOCK.                |  |                            |                    | Concession:   |                                      |     |
| Overburden/l  | Bedrock:             |  |                            |                    | Concession Name:  |                                      |     |
| Pump Rate:  |                      |  |                            |                    | Easting NAD83:  |                                      |     |
| Static Water  |                      |  |                            |                    | Northing NAD83:   |                                      |     |
| Flowing (Y/N)   | ):                   |  |                            |                    | Zone:   |                                      |     |
| Flow Rate:<br>Clear/Cloudy  | :                    |  |                            |                    | UTM Reliability:  |                                      |     |
| Bore Hole Inf   | ormation             |  |                            |                    |   |                                      |     |
| Bore Hole ID:   | •                    | 1006097  | 538                        |                    | Elevation:  | 60.790237                            |     |
| DP2BR:  |                      |  |                            |                    | Elevrc:   |                                      |     |
| Spatial Statu   | s:                   |  |                            |                    | Zone:   | 18                                   |     |
| Code OB:<br>Code OB Des   |                      |  |                            |                    | East83:<br>North83:   | 441323                               |     |
| Соце ОБ Des<br>Open Hole:   | ю.                   |  |                            |                    | North83:<br>Org CS:   | 5027536<br>UTM83                     |     |
| Cluster Kind:   | ,                    |  |                            |                    | UTMRC:  | 4                                    |     |
| Date Comple   | ted:                 | 6/9/2016                                       |                            |                    | UTMRC Desc:   | margin of error : 30 m - 100 m       |     |
| Remarks:  |                      |  |                            |                    | Location Method:  | wwr                                  |     |
| Elevrc Desc:<br>Location Sou<br>Improvement   |                      | Source:  |                            |                    |   |                                      |     |
| Improvement<br>Source Revis<br>Supplier Con   | ion Comme            |  |                            |                    |   |                                      |     |
| Overburden a<br>Materials Inte  |                      | <u>k</u>                                       |                            |                    |   |                                      |     |
| Formation ID<br>Layer:  | :                    |  | 1006128619<br>1            |                    |   |                                      |     |
| Color:  |                      |  | 6                          |                    |   |                                      |     |
| General Colo  | r:                   |  | BROWN                      |                    |   |                                      |     |
| Mat1:   |                      |  | 02                         |                    |   |                                      |     |
| Most Commo  |                      |  | TOPSOIL                    |                    |   |                                      |     |

| Мар Кеу                                   | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|------------------------------|----------------------------|------------------|------|----|
| Other Materi                              | als:                         |                            |                  |      |    |
| Mat3:<br>Other Materi                     | alar                         | 85<br>SOFT                 |                  |      |    |
| Formation To                              |                              | 0                          |                  |      |    |
| Formation E                               |                              | 0.31                       |                  |      |    |
|   | nd Depth UOM:                | m                          |                  |      |    |
|   |                              |                            |                  |      |    |
| <u>Overburden</u><br><u>Materials Int</u> | <u>and Bedrock</u><br>erval  |                            |                  |      |    |
| Formation ID                              | ) <u>;</u>                   | 1006128620                 |                  |      |    |
| Layer:                                    |                              | 2                          |                  |      |    |
| Color:<br>General Colo                    |                              | 6<br>BROWN                 |                  |      |    |
| Mat1:                                     | Dr:                          | 28                         |                  |      |    |
| Most Commo                                | on Material:                 | SAND                       |                  |      |    |
| Mat2:                                     |                              | 11                         |                  |      |    |
| Other Materi                              | als:                         | GRAVEL                     |                  |      |    |
| Mat3:                                     |                              | 77                         |                  |      |    |
| Other Materi                              |                              | LOOSE                      |                  |      |    |
| Formation To                              |                              | 0.31                       |                  |      |    |
| Formation E                               | nd Depth:<br>nd Depth UOM:   | 2.13                       |                  |      |    |
| Formation E                               | πα Depth UOM:                | m                          |                  |      |    |
| <u>Overburden</u><br>Materials Inte       | <u>and Bedrock</u><br>erval  |                            |                  |      |    |
| Formation ID                              | D:                           | 1006128621                 |                  |      |    |
| Layer:                                    |                              | 3                          |                  |      |    |
| Color:                                    |                              | 2                          |                  |      |    |
| General Cold                              | or:                          | GREY                       |                  |      |    |
| Mat1:                                     | an Matariali                 | 15<br>LIMESTONE            |                  |      |    |
| Most Commo<br>Mat2:                       | on Material:                 | LIVIESTONE                 |                  |      |    |
| Other Materi                              | als                          |                            |                  |      |    |
| Mat3:                                     |                              | 92                         |                  |      |    |
| Other Materi                              | als:                         | WEATHERED                  |                  |      |    |
| Formation To                              |                              | 2.13                       |                  |      |    |
| Formation E                               |                              | 5.79                       |                  |      |    |
| Formation E                               | nd Depth UOM:                | m                          |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1006128632                 |                  |      |    |
| Layer:                                    |                              | 3                          |                  |      |    |
| Plug From:                                |                              | 2.59                       |                  |      |    |
| Plug To:                                  | 10M-                         | 5.79                       |                  |      |    |
| Plug Depth L                              |                              | m                          |                  |      |    |
| <u>Annular Spa</u><br>Sealing Reco        | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                                  |                              | 1006128631                 |                  |      |    |
| Layer:                                    |                              | 2                          |                  |      |    |
| Plug From:                                |                              | 0.31                       |                  |      |    |
| Plug To:                                  |                              | 2.59                       |                  |      |    |
| Plug Depth L                              | JOM:                         | m                          |                  |      |    |
| <u>Annular Spa</u><br><u>Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
|   |                              |                            |                  |      |    |

| Мар Кеу   | Number of<br>Records                   | Direction/<br>Distance (m)                                     | Elev/Diff<br>(m) | Site | DB                    |
|---|--|--|------------------|------|-----------------------|
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U  | IOM:                                   | 1006128630<br>1<br>0<br>0.31<br>m                              |                  |      |                       |
| <u>Method of Co</u><br><u>Use</u>   | onstruction & Well                     |  |                  |      |                       |
| Method Cons   | struction Code:                        | 5<br>Air Percussion  |                  |      |                       |
| <u>Pipe Informat</u>  | <u>tion</u>                            |  |                  |      |                       |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   |  | 1006128618<br>0  |                  |      |                       |
| <b>Construction</b>   | Record - Casing                        |  |                  |      |                       |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or<br>Depth From:<br>Depth To:<br>Casing Diame<br>Casing Diame<br>Casing Depth | eter:<br>eter UOM:                     | 1006128625<br>1<br>5<br>PLASTIC<br>0<br>2.74<br>5.2<br>cm<br>m |                  |      |                       |
| <u>Construction</u>   | Record - Screen                        |  |                  |      |                       |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top D<br>Screen End D<br>Screen Mater<br>Screen Depth<br>Screen Diame                 | Depth:<br>rial:<br>n UOM:<br>eter UOM: | 1006128626<br>1<br>10<br>2.74<br>5.79<br>5<br>m<br>cm<br>6.03  |                  |      |                       |
| Hole Diamete  | <u>er</u>                              |  |                  |      |                       |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U<br>Hole Diamete   | IOM:                                   | 1006128623<br>7.62<br>3.1<br>5.79<br>m<br>cm                   |                  |      |                       |
| Hole Diamete  | <u>er</u>                              |  |                  |      |                       |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U   |  | 1006128622<br>11.43<br>0<br>3.1<br>m                           |                  |      |                       |
| 204   | erisinfo.com   Env                     | vironmental Risk Info  | rmation Service  | S    | Order No: 20200115060 |

| Map Key  | Number<br>Record             |  | Elev/Diff<br>(m)   | Site  |                                      | DB  |
|--|------------------------------|--|--------------------|---|--------------------------------------|-----|
| Hole Diamet  | er UOM:                      | cm   |                    |   |                                      |     |
| <u>91</u>  | 1 of 1                       | S/247.6  | 68.0 / 4.31        | 270 Richmond Rd<br>Ottawa ON K1Z6X2   |                                      | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional Ir | :<br>ed:<br>e Name:<br>Size: | 20170424040<br>C<br>Standard Report<br>28-APR-17<br>24-APR-17<br>Fire Insur. Maps an | d/or Site Plans; ( | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>City Directory | ON<br>.25<br>-75.750994<br>45.393267 |     |

| <u>92</u>  | 1 of 1  | ENE/289.8               | 62.9 / -0.85 | ON  |   | wwis |
|--|---|-------------------------|--------------|---|---|------|
| Well ID:<br>Constructio<br>Primary Wa<br>Sec. Water<br>Final Well S<br>Water Type<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (n<br>Elevation R<br>Depth to Be<br>Well Depth:<br>Overburder<br>Pump Rate:<br>Static Wate<br>Flowing (Y//<br>Flow Rate:<br>Clear/Cloud | ter Use:<br>Use:<br>Status:<br>erial:<br>on Method:<br>n):<br>eliability:<br>edrock:<br>n/Bedrock:<br>r Level:<br>N): | 7179257<br>C16367       |              | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | Yes<br>1/31/2012<br>Yes<br>7085<br>8<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP                  |      |
| <u>Bore Hole II</u>  | nformation  |                         |              |   |   |      |
| Bore Hole II<br>DP2BR:<br>Spatial Stat<br>Code OB:<br>Code OB Do<br>Open Hole:<br>Cluster Kind<br>Date Compl<br>Remarks:<br>Elevrc Desc<br>Location So   | us:<br>esc:<br>d:<br>leted:<br>c:   | 1003752646<br>11/2/2011 |              | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 64.489936<br>18<br>441548<br>5027320<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |      |

| <u>93</u>                               | 1 of 1 |         | NNE/256.8 | 59.8 / -3.96 | Ottawa ON   |           | WWIS |
|---|--------|---------|-----------|--------------|---|-----------|------|
| Well ID:<br>Construction<br>Primary Wat |        | 7290747 |           |              | Data Entry Status:<br>Data Src:<br>Date Received: | 7/24/2017 |      |

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

erisinfo.com | Environmental Risk Information Services

|   | Number<br>Records  |                                  | Direction/<br>Distance (m)         | Elev/Diff<br>(m) | Site   |   | DE |
|---|--|----------------------------------|------------------------------------|------------------|--|---|----|
| Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/H<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy. | atus:<br>rial:<br>Method:<br>):<br>liability:<br>lrock:<br>Bedrock:<br>Level:<br>):            | Abandoned<br>Z256708<br>A190916  | d-Other                            |                  | Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | Yes<br>1558<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>OTTAWA CITY                     |    |
| Bore Hole Inf   | formation  |                                  |                                    |                  |  |   |    |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Complet<br>Remarks:<br>Elevrc Desc:<br>Location Sou<br>Improvement  | s:<br>sc:<br>ted:<br>urce Date:  | 100664010<br>5/4/2017<br>Source: | )4                                 |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC:<br>Location Method:   | 60.902389<br>18<br>441294<br>5027544<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |    |
| Source Revis<br>Supplier Com<br>Annular Space   | sion Comme<br>nment:<br>ce/Abandor   | ent:                             |                                    |                  |  |   |    |
| Source Revis<br>Supplier Com<br><u>Annular Spac</u><br><u>Sealing Reco</u><br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:  | sion Comme<br>nment:<br><u>ce/Abandor</u><br>ord   | ent:<br>n <u>ment</u>            | 1006730627<br>1<br>5.79<br>1)<br>n |                  |  |   |    |
| Improvement<br>Source Revis<br>Supplier Com<br><u>Annular Spac</u><br><u>Sealing Reco</u><br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug To:<br>Plug Depth U<br><u>Pipe Informat</u>   | sion Comme<br>nment:<br><u>ce/Abandor</u><br>rd<br>IOM:  | ent:<br>n <u>ment</u>            | 5.79<br>)                          |                  |  |   |    |
| Source Revis<br>Supplier Com<br><u>Annular Space</u><br><u>Sealing Reco</u><br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U<br><u>Pipe Informat</u><br>Pipe ID:<br>Casing No:<br>Comment:   | sion Comme<br>nment:<br><u>ce/Abandor</u><br>rd<br>IOM:  | ent:<br>nment<br>(<br>(          | 5.79<br>)                          |                  |  |   |    |
| Source Revis<br>Supplier Com<br><u>Annular Space</u><br>Sealing Reco<br>Plug ID:<br>Layer:<br>Plug To:<br>Plug To:<br>Plug Depth U  | sion Comme<br>nment:<br><u>ce/Abandor</u><br><u>ord</u><br>IOM:<br><u>tion</u>                 | ent:<br>h <u>ment</u>            | l<br>5.79<br>n<br>1006730617       |                  |  |   |    |
| Source Revis<br>Supplier Com<br>Annular Space<br>Sealing Reco<br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth U<br>Pipe Informat<br>Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:   | sion Comme<br>nment:<br><u>ce/Abandor</u><br>o <u>rd</u><br>IOM:<br><u>tion</u><br><u>tion</u> | ent:<br>hment<br>E<br>Sasing     | l<br>5.79<br>n<br>1006730617       |                  |  |   |    |

| Map Key  | Number o<br>Records  | of                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |  | D   |
|--|--|-------------------------------|----------------------------|------------------|---|--|-----|
| Casing Depth   | UOM:   |                               | m                          |                  |   |  |     |
| Construction   | Record - Sc  | reen                          |                            |                  |   |  |     |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top D<br>Screen End D<br>Screen Mater.<br>Screen Depth   | epth:<br>ial:  |                               | 1006730622<br>m            |                  |   |  |     |
| Screen Diame<br>Screen Diame<br>Screen Diame   | eter UOM:  |                               | cm                         |                  |   |  |     |
| Hole Diamete   | <u>r</u>   |                               |                            |                  |   |  |     |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:  |  |                               | 1006730619                 |                  |   |  |     |
| Hole Depth U<br>Hole Diamete   |  |                               | m<br>cm                    |                  |   |  |     |
| <u>94</u>  | 1 of 1   |                               | SSW/255.9                  | 67.8/4.12        | ON  |  | wwi |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation Rel<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/E<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy: | Date:<br>r Use:<br>se:<br>ial:<br>Method:<br>:<br>iability:<br>rock:<br>Bedrock:<br>Level: | 7317352<br>Z286614<br>A215720 |                            |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | Yes<br>8/20/2018<br>Yes<br>7241<br>7<br>OTTAWA-CARLETON<br>OTTAWA CITY         |     |
| Bore Hole Infe   | ormation   |                               |                            |                  |   |  |     |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Des<br>Open Hole:<br>Cluster Kind:<br>Date Complet<br>Remarks:<br>Elevrc Desc:<br>Loostion Sou  | s:<br>c:<br>ted:   | 10072622<br>5/15/2018         |                            |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method:   | 18<br>441175<br>5026918<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |     |
| Location Sou<br>Improvement<br>Improvement   | Location Sc  |                               |                            |                  |   |  |     |

| Мар Кеу  | Number<br>Records   |  | Elev/Diff<br>(m)   | Site   |  | DE  |
|--|---|--|--------------------|--|--|-----|
| Source Revis<br>Supplier Cor   |   | nt:  |                    |  |  |     |
| <u>95</u>  | 1 of 2  | NE/274.2   | 60.2 / -3.48       | In'Flector Control Sys<br>157 Premier Ave<br>Ottawa ON K1Z 8P7   | tems   | SCT |
| Established:<br>Plant Size (ft<br>Employment   | t²):  | 1994<br>8  |                    |  |  |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C  |   | Metal Window and 332321                          | Door Manufacturing | 1  |  |     |
| <u>95</u>  | 2 of 2  | NE/274.2   | 60.2 / -3.48       | In'Flector Air Quality<br>157 Premier Ave<br>Ottawa ON K1Z 8P7   |  | SCT |
| Established:<br>Plant Size (ft<br>Employment   | t²):  | 1994<br>8  |                    |  |  |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C  |   | Metal Window and 332321                          | Door Manufacturing | 1  |  |     |
| <u>96</u>  | 1 of 1  | NNE/258.2  | 59.8 / -3.96       | Ottawa ON  |  | www |
| Well ID:<br>Constructior<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Constructior           | er Use:<br>Ise:<br>¦atus:<br>rial:                        | 7290746<br>Abandoned-Other<br>Z256707<br>A190915 |                    | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County: | 7/24/2017<br>Yes<br>Yes<br>1558<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON |     |
| Elevation (m<br>Elevation (m<br>Depth to Bec<br>Well Depth:<br>Overburden/<br>Pump Rate:<br>Static Water<br>Flowing (Y/N<br>Flow Rate:<br>Clear/Cloudy | ):<br>Iliability:<br>drock:<br>/Bedrock:<br>Level:<br>I): |  |                    | Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:                     | OTTAWA CITY  |     |
| Bore Hole In   | formation   |  |                    |  |  |     |
| Bore Hole ID<br>DP2BR:<br>Spatial Statu<br>Code OB:<br>Code OB De:<br>Open Hole:   | ıs:   | 1006640071                                       |                    | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:   | 60.829273<br>18<br>441300<br>5027544<br>UTM83                                |     |

| ev/Diff<br>) |            |                                     | DE        |
|--------------|------------|-------------------------------------|-----------|
|              | :<br>Desc: | 4<br>margin of error : 30 m - 100 m |           |
|              | n Method:  | wwr                                 |           |
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|              |            |                                     |           |
| 3 / -3.96    |            |                                     | wwis      |
| 3/-3.96      | Ottaw      | Ottawa ON                           | Ottawa ON |

| Map Key Num<br>Reco   |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |   |
|---|---|----------------------------|------------------|---|---|
| Well ID:<br>Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:<br>Audit No: | 7265951<br>Monitoring ar<br>0<br>Monitoring ar<br>2229798 |                            |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner: | 7/4/2016<br>Yes<br>7241<br>7                        |
| Tag:<br>Construction Metho<br>Elevation (m):<br>Elevation Reliability<br>Depth to Bedrock:<br>Well Depth:                                     | A155785<br>d:   |                            |                  | Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:   | 160 LANARK AVENUE<br>OTTAWA-CARLETON<br>OTTAWA CITY |

Concession Name:

Easting NAD83:

UTM Reliability:

Zone:

Northing NAD83:

Bore Hole ID: 1006097544 DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: 6/10/2016 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden/Bedrock:

Bore Hole Information

Static Water Level:

Pump Rate:

Flow Rate: Clear/Cloudy:

Flowing (Y/N):

## <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 1006128695<br>2<br>2<br>GREY<br>15<br>LIMESTONE |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 0.91<br>7.62<br>m                               |

## <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID: | 1006128694 |
|---------------|------------|
| Layer:        | 1          |
| Color:        | 6          |

Elevation: Elevrc: Zone: 18 East83: 441297 North83: 5027545 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: gis

Order No: 20200115060

DB

| Мар Кеу                            | Number of<br>Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------|------------------------------|----------------------------|------------------|------|----|
| General Colo                       | or:                          | BROWN                      |                  |      |    |
| Mat1:<br>Most Commo                | on Material:                 | 02<br>TOPSOIL              |                  |      |    |
| Mat2:                              | Jii watenai.                 | 28                         |                  |      |    |
| Other Materia                      | als:                         | SAND                       |                  |      |    |
| Mat3:                              |                              | 73                         |                  |      |    |
| Other Materia<br>Formation To      |                              | HARD<br>0                  |                  |      |    |
| Formation E                        | nd Depth:                    | 0.91                       |                  |      |    |
| Formation E                        | nd Depth UOM:                | m                          |                  |      |    |
| <u>Annular Spaces Sealing Reco</u> | <u>ce/Abandonment</u><br>ord |                            |                  |      |    |
| Plug ID:                           |                              | 1006128705                 |                  |      |    |
| Layer:                             |                              | 2                          |                  |      |    |
| Plug From:                         |                              | 0.31                       |                  |      |    |
| Plug To:<br>Plug Depth U           | IOM-                         | 4.27<br>m                  |                  |      |    |
| Flug Depth C                       | JOM.                         |                            |                  |      |    |
| <u>Annular Spaces Sealing Reco</u> | ce/Abandonment<br>ord        |                            |                  |      |    |
| Plug ID:                           |                              | 1006128704                 |                  |      |    |
| Layer:                             |                              | 1                          |                  |      |    |
| Plug From:                         |                              | 0                          |                  |      |    |
| Plug To:                           | ю <i>м</i> .                 | 0.31                       |                  |      |    |
| Plug Depth L                       | <i>JOM:</i>                  | m                          |                  |      |    |
| <u>Annular Spaces Sealing Reco</u> | ce/Abandonment<br>ord        |                            |                  |      |    |
| Plug ID:                           |                              | 1006128706                 |                  |      |    |
| Layer:                             |                              | 3                          |                  |      |    |
| Plug From:<br>Plug To:             |                              | 4.27<br>7.62               |                  |      |    |
| Plug Depth U                       | JOM:                         | m.                         |                  |      |    |
| <u>Method of Co</u><br><u>Use</u>  | onstruction & Well           |                            |                  |      |    |
| Method Cons                        | struction ID.                |                            |                  |      |    |
| Method Cons<br>Method Cons         | struction Code:              | 5<br>Air Percussion        |                  |      |    |
| Other Method                       | u construction.              |                            |                  |      |    |
| <u>Pipe Informa</u>                | <u>tion</u>                  |                            |                  |      |    |
| Pipe ID:                           |                              | 1006128693                 |                  |      |    |
| Casing No:                         |                              | 0                          |                  |      |    |
| Comment:<br>Alt Name:              |                              |                            |                  |      |    |
| <b>Construction</b>                | n Record - Casing            |                            |                  |      |    |
| Casing ID:                         |                              | 1006128699                 |                  |      |    |
| Layer:                             |                              | 1                          |                  |      |    |
| Material:                          |                              | 5                          |                  |      |    |
| Open Hole of                       |                              | PLASTIC                    |                  |      |    |
| Depth From:<br>Depth To:           |                              | 0<br>4.57                  |                  |      |    |
|                                    |                              | ч. <b>0</b> 1              |                  |      |    |

| Мар Кеу  | Numbe<br>Record                    |  | Elev/Diff<br>m) (m) | Site   |     | DE  |
|--|------------------------------------|--|---------------------|--|-----|-----|
| Casing Diam  | eter:                              | 5.2  |                     |  |     |     |
| Casing Diam  |                                    | cm   |                     |  |     |     |
| Casing Depth   | h UOM:                             | m  |                     |  |     |     |
| Construction   | Record - S                         | Screen   |                     |  |     |     |
| Screen ID:   |                                    | 1006128700                                       |                     |  |     |     |
| Layer:   |                                    | 1  |                     |  |     |     |
| Slot:  |                                    | 10   |                     |  |     |     |
| Screen Top L   |                                    | 4.57   |                     |  |     |     |
| Screen End L   |                                    | 7.62   |                     |  |     |     |
| Screen Mater   |                                    | 5  |                     |  |     |     |
| Screen Depth<br>Screen Diam  |                                    | m<br>cm  |                     |  |     |     |
| Screen Diam  |                                    | 6.03   |                     |  |     |     |
| Hole Diamete   | <u>er</u>                          |  |                     |  |     |     |
| Hole ID:   |                                    | 1006128696                                       |                     |  |     |     |
| Diameter:  |                                    | 11.43  |                     |  |     |     |
| Depth From:  |                                    | 0  |                     |  |     |     |
| Depth To:  |                                    | 1.5  |                     |  |     |     |
| Hole Depth U   |                                    | m  |                     |  |     |     |
| Hole Diamete   | er UOM:                            | cm   |                     |  |     |     |
| <u>Hole Diamete</u>  | <u>er</u>                          |  |                     |  |     |     |
| Hole ID:   |                                    | 1006128697                                       |                     |  |     |     |
| Diameter:  |                                    | 7.62   |                     |  |     |     |
| Depth From:  |                                    | 1.5  |                     |  |     |     |
| Depth To:  |                                    | 7.62   |                     |  |     |     |
| Hole Depth U   |                                    | m  |                     |  |     |     |
| Hole Diamete   | er UOM:                            | cm   |                     |  |     |     |
| <u>98</u>  | 1 of 1                             | WSW/281.5  | 64.1 / 0.42         | R.M. OF OTTAWA-CA<br>SCOTT ST./WINONA /<br>OTTAWA CITY ON  |     | CA  |
| Certificate #:   |                                    | 7-0199-94-                                       |                     |  |     |     |
| Application Y  |                                    | 94   |                     |  |     |     |
| Issue Date:  |                                    | 4/5/1994   |                     |  |     |     |
| Approval Typ   | pe:                                | Municipal water                                  |                     |  |     |     |
| Status:  |                                    | Approved   |                     |  |     |     |
| Application 7  |                                    |  |                     |  |     |     |
| Client Name:   |                                    |  |                     |  |     |     |
| Client Addres  | ss:                                |  |                     |  |     |     |
| Client City  | Code                               |  |                     |  |     |     |
| Client City:   |                                    |  |                     |  |     |     |
| Client Postal  |                                    |  |                     |  |     |     |
| Client Postal<br>Project Desci   | ription:                           |  |                     |  |     |     |
| Client Postal  | ription:<br>s:                     |  |                     |  |     |     |
| Client Postal<br>Project Desci<br>Contaminant  | ription:<br>s:                     |  |                     |  |     |     |
| Client Postal<br>Project Desci<br>Contaminant  | ription:<br>s:                     | ESE/249.7  | 65.8 / 2.06         | 175 Richmond Road<br>Ottawa ON   |     | EHS |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co<br><u>99</u><br>Order No:  | ription:<br>s:<br>ntrol:           | 20131114032                                      | 65.8 / 2.06         | Ottawa ON<br>Nearest Intersection:   |     | EHS |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co<br><u>99</u><br>Order No:<br>Status:                                 | ription:<br>s:<br>ntrol:<br>1 of 1 | 20131114032<br>C                                 | 65.8 / 2.06         | Ottawa ON<br>Nearest Intersection:<br>Municipality:  |     | EHS |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co<br><u>99</u><br>Order No:<br>Status:<br>Report Type:                 | ription:<br>s:<br>ntrol:<br>1 of 1 | 20131114032<br>C<br>Standard Report              | 65.8 / 2.06         | Ottawa ON<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:                        | ON  | EHS |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co<br><u>99</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date: | ription:<br>s:<br>ntrol:<br>1 of 1 | 20131114032<br>C<br>Standard Report<br>25-NOV-13 | 65.8 / 2.06         | Ottawa ON<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km): | .25 | EHS |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co<br><u>99</u><br>Order No:<br>Status:                                 | ription:<br>s:<br>ntrol:<br>1 of 1 | 20131114032<br>C<br>Standard Report              | 65.8 / 2.06         | Ottawa ON<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:                        |     | EHS |

|   | Number of<br>Records   |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |   | DE   |
|---|--|---|----------------------------|------------------|--|---|------|
| Lot/Building<br>Additional In   |  | <br>-   | Fire Insur. Maps an        | d/or Site Plans  |  |   |      |
|   |  |   | n no mour, mapo dif        |                  |  |   |      |
| <u>100</u>  | 1 of 1   |   | ENE/293.2                  | 62.9 / -0.85     | ON   |   | BORE |
| Borehole ID:<br>OGF ID:<br>Status:<br>Type:   | ÷  | 613051<br>21551435<br>Borehole                                | 5                          |                  | Inclin FLG:<br>SP Status:<br>Surv Elev:<br>Piezometer:   | No<br>Initial Entry<br>No<br>No         |      |
| Use:<br>Completion I<br>Static Water<br>Primary Wate  | Level:   | JUL-1965  |                            |                  | Primary Name:<br>Municipality:<br>Lot:<br>Township:  |   |      |
| Sec. Water U<br>Total Depth I<br>Depth Ref:<br>Depth Elev:  | Jse:<br>m:   | 6.5<br>Ground S   | urface                     |                  | Latitude DD:<br>Longitude DD:<br>UTM Zone:<br>Easting:   | 45.396977<br>-75.746774<br>18<br>441551 |      |
| Drill Method:<br>Orig Ground<br>Elev Reliabil<br>DEM Ground   | l Elev m:<br>  Note:<br>  Elev m:  | 65.7<br>64.5  |                            |                  | Northing:<br>Location Accuracy:<br>Accuracy:   | 5027322<br>Not Applicable               |      |
| Concession:<br>Location D:<br>Survey D:<br>Comments:  |  |   |                            |                  |  |   |      |
| Borehole Ge   | ology Strat  | <u>um</u>   |                            |                  |  |   |      |
| Geology Stra<br>Top Depth:<br>Bottom Dept<br>Material Colo  | th:  | 21839348<br>0<br>.1   | 37                         |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Goo Mat Typo:   |   |      |
| Material 1:<br>Material 2:<br>Material 3:   | or:  | Asphalt   |                            |                  | Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:  |   |      |
| <i>Material 4:<br/>Gsc Material<br/>Stratum Des</i> e   | •  |   | ARTIFICIAL.                |                  | Depositional Gen:  |   |      |
| Geology Stra<br>Top Depth:  | atum ID:   | 21839348<br>.1  | 88                         |                  |  |   |      |
|   | th.  |   |                            |                  | Mat Consistency:<br>Material Moisture:<br>Material Texture:  |   |      |
| Bottom Dept<br>Material Colo<br>Material 1:   |  | .1<br>.2<br>Stones  |                            |                  | -  |   |      |
| Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material  | or:<br>I Descriptiol   | .2<br>Stones<br>n:  | STONES                     |                  | Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:  |   |      |
| Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material<br>Stratum Deso<br>Geology Stra  | or:<br>I Descriptiol<br>cription:  | .2<br>Stones<br>n:<br>21839349                                | STONES.                    |                  | Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen:<br>Mat Consistency:  | Dense                                   |      |
| Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material<br>Stratum Dest<br>Geology Stra<br>Top Depth:<br>Bottom Dept<br>Material Colo  | or:<br>I Description<br>cription:<br>atum ID:<br>th:                         | .2<br>Stones<br>n:<br>21839349<br>2<br>3.8                    |                            |                  | Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen:<br>Mat Consistency:<br>Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:  | Dense                                   |      |
| Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:<br>Gsc Material<br>Stratum Dest<br>Geology Stra<br>Geology Stra<br>Top Depth:<br>Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3: | or:<br>I Description<br>cription:<br>atum ID:<br>th:                         | .2<br>Stones<br>n:<br>21839349<br>2                           |                            |                  | Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen:<br>Mat Consistency:<br>Material Moisture:<br>Material Texture:   | Dense                                   |      |
| Bottom Dept<br>Material Colo<br>Material 1:<br>Material 2:<br>Material 3:<br>Material 4:  | or:<br>  Description<br>cription:<br>atum ID:<br>th:<br>or:<br>  Description | .2<br>Stones<br>n:<br>21839349<br>2<br>3.8<br>Unknown<br>Till |                            | NSE.             | Material Moisture:<br>Material Texture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period:<br>Depositional Gen:<br>Mat Consistency:<br>Material Moisture:<br>Material Moisture:<br>Non Geo Mat Type:<br>Geologic Formation:<br>Geologic Group:<br>Geologic Period: | Dense                                   |      |

| Map Key                        | Number o<br>Records | Df         | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site  | L   |
|--------------------------------|---------------------|------------|----------------------------|---------------------|---|---|
| Top Depth:                     |                     | .9         |                            |                     | Material Moisture:  |   |
| Bottom Depth                   | 1:                  | 2          |                            |                     | Material Texture:   |   |
| Material Colo                  |                     |            |                            |                     | Non Geo Mat Type:   |   |
| Material 1:                    |                     | Cobbles    |                            |                     | Geologic Formation:                                       |   |
| Material 2:                    |                     | Sand       |                            |                     | Geologic Group:   |   |
| Material 3:                    |                     | Gravel     |                            |                     | Geologic Period:  |   |
| Material 4:                    |                     | Glaver     |                            |                     |   |   |
|                                | <b>D</b>            |            |                            |                     | Depositional Gen:   |   |
| Gsc Material I<br>Stratum Desc | •                   | Ĩ          | COBBLE. GRADED             |                     |   |   |
| Geology Strat                  | tum ID:             | 21839348   | 39                         |                     | Mat Consistency:  |   |
| Top Depth:                     |                     | .2         |                            |                     | Material Moisture:  |   |
| Bottom Depth                   |                     | .9         |                            |                     | Material Texture:   |   |
| Material Color                 |                     | .0         |                            |                     | Non Geo Mat Type:   |   |
| Material 1:                    |                     |            |                            |                     |   |   |
|                                |                     | Crewal     |                            |                     | Geologic Formation:                                       |   |
| Material 2:                    |                     | Gravel     |                            |                     | Geologic Group:   |   |
| Material 3:                    |                     | Sand       |                            |                     | Geologic Period:  |   |
| Material 4:                    |                     | Wood Fra   | igments                    |                     | Depositional Gen:   |   |
| Gsc Material I<br>Stratum Desc |                     |            | ARTIFICIAL.                |                     |   |   |
|                                | •                   | 04000040   | -                          |                     |   | Deves   |
| Geology Strat                  |                     | 21839349   | 13                         |                     | Mat Consistency:  | Dense   |
| Top Depth:                     |                     | 4.6        |                            |                     | Material Moisture:  |   |
| Bottom Depth                   | n:                  | 5          |                            |                     | Material Texture:   |   |
| Material Colo                  | r:                  |            |                            |                     | Non Geo Mat Type:   |   |
| Material 1:                    |                     | Sand       |                            |                     | Geologic Formation:                                       |   |
| Material 2:                    |                     | Gravel     |                            |                     | Geologic Group:   |   |
| Material 3:                    |                     |            |                            |                     | Geologic Period:  |   |
| Material 4:                    |                     |            |                            |                     | Depositional Gen:   |   |
| Gsc Material                   | Description         |            |                            |                     | Dependicinal Com  |   |
| Stratum Desc                   | •                   |            | SAND. DENSE.               |                     |   |   |
| Geology Strat                  | tum ID:             | 21839349   | 94                         |                     | Mat Consistency:  |   |
| Top Depth:                     |                     | 5          |                            |                     | Material Moisture:  |   |
| Bottom Depth                   |                     | 6.5        |                            |                     | Material Texture:   |   |
| Material Color                 |                     | 0.5        |                            |                     |   |   |
|                                |                     | Dodrook    |                            |                     | Non Geo Mat Type:   |   |
| Material 1:                    |                     | Bedrock    |                            |                     | Geologic Formation:                                       |   |
| Material 2:                    |                     |            |                            |                     | Geologic Group:   |   |
| Material 3:                    |                     |            |                            |                     | Geologic Period:  |   |
| Material 4:                    |                     |            |                            |                     | Depositional Gen:   |   |
| Gsc Material I                 | Description:        |            |                            |                     |   |   |
| Stratum Desc                   | ription:            |            |                            |                     | 0065 009 00125 011 000300<br>have a truncated [Stratum De | )30000650160012501600150068 **Note: Mar<br>escription] field. |
| 0                              |                     | 04000040   |                            |                     | -   |   |
| Geology Strat                  |                     | 21839349   | 12                         |                     | Mat Consistency:  | Dense   |
| Top Depth:                     |                     | 3.8        |                            |                     | Material Moisture:  |   |
| Bottom Depth                   |                     | 4.6        |                            |                     | Material Texture:   |   |
| Material Colo                  |                     | <b>.</b> . |                            |                     | Non Geo Mat Type:   |   |
| Material 1:                    |                     | Sand       |                            |                     | Geologic Formation:                                       |   |
| Material 2:                    |                     | Gravel     |                            |                     | Geologic Group:   |   |
| Material 3:                    |                     | Till       |                            |                     | Geologic Period:  |   |
| Material 4:                    |                     |            |                            |                     | Depositional Gen:   |   |
| Gsc Material                   | Description         | •          |                            |                     |   |   |
| Stratum Desc                   |                     |            | SAND. DENSE.               |                     |   |   |
| <u>Source</u>                  |                     |            |                            |                     |   |   |
| Source Type:                   |                     | Data Surv  | /ev                        |                     | Source Appl:  | Spatial/Tabular   |
| Source Orig:                   |                     |            | al Survey of Canada        |                     | Source Iden:  | 1   |
| Source Date:                   |                     | 1956-197   |                            |                     | Scale or Res:   | Varies  |
| Confidence:                    |                     | H          | -                          |                     | Horizontal:   | NAD27   |
| Observatio:                    |                     |            |                            |                     |   |   |
|                                | _                   |            | Linhan Castan Arts         | motod lafe was - 1' | Verticalda:   | Mean Average Sea Level  |
| Source Name                    |                     |            | Urban Geology Auto         |                     |   |   |
| Source Detail                  | s:                  |            |                            |                     | 0 NTS_Sheet: 31G05G                                       |   |
| Confiden 1:                    |                     |            | Logged by professio        | nal. Exact and c    | omplete description of mater                              | ial and properties.   |

|   | Number<br>Records                  |            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |  | D   |
|---|------------------------------------|------------|----------------------------|------------------|---|--|-----|
| Source List   |                                    |            |                            |                  |   |  |     |
| Source Identifie<br>Source Type:<br>Source Date:<br>Scale or Resolu<br>Source Name:<br>Source Origina | ution:                             |            |                            |                  | Horizontal Datum:<br>Vertical Datum:<br>Projection Name:<br>on System (UGAIS)                     | NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator |     |
| <u>101</u> 1  | of 1                               |            | S/244.1                    | 68.3 / 4.59      | ON  |  | ww  |
| Well ID:<br>Construction D<br>Primary Water (<br>Sec. Water Use                                       | Use:                               | 7242470    |                            |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:                               | Yes<br>6/5/2015<br>Yes   |     |
| Final Well Statu<br>Water Type:<br>Casing Materia<br>Audit No:  | us:                                | C28556     |                            |                  | Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:  | 6964<br>8  |     |
| Tag:<br>Construction M<br>Elevation (m):<br>Elevation Relia<br>Depth to Bedro                         | bility:                            | A147242    |                            |                  | Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:                                    | OTTAWA-CARLETON<br>NEPEAN TOWNSHIP                               |     |
| Well Depth:<br>Overburden/Be<br>Pump Rate:<br>Static Water Le<br>Flowing (Y/N):<br>Flow Rate:         | drock:                             |            |                            |                  | Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |  |     |
| Clear/Cloudy:<br>Bore Hole Infor  | rmation                            |            |                            |                  |   |  |     |
| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:                 |                                    | 100539736  | 54                         |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:                                  | 68.511634<br>18<br>441276<br>5026910<br>UTM83                    |     |
| Cluster Kind:<br>Date Completed<br>Remarks:<br>Elevrc Desc:<br>Location Sourc                         |                                    | 11/11/2014 | l                          |                  | UTMRC:<br>UTMRC Desc:<br>Location Method:   | 4<br>margin of error : 30 m - 100 m<br>wwr                       |     |
| Improvement L<br>Improvement L<br>Source Revisio<br>Supplier Comm                                     | ocation S<br>ocation N<br>on Comme | lethod:    |                            |                  |   |  |     |
| <u>102</u> 1  | of 3                               |            | NW/263.4                   | 61.0/-2.75       | OTTAWA BOARD O<br>ECOLE S. CHAMPLA<br>C/O 330 GILMOUR S<br>OTTAWA ON K2P 0                        | AIN, 281, AVENUE LANARK<br>ST.                                   | GEN |
| Generator No:<br>Status:  |                                    | ON037522   | 1                          |                  | PO Box No:<br>Country:  |  |     |
| Approval Years<br>Contam. Facilit<br>MHSW Facility:   | ty:                                | 86,87,88,8 | 9                          |                  | Country.<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                                    |  |     |
| SIC Code:   |                                    | 8511       |                            |                  |   |  |     |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Map Key  | Numbe<br>Record   |   | Direction/<br>Distance (m)            | Elev/Diff<br>(m) | Site   |  | DB   |
|--|---|---|---------------------------------------|------------------|--|--|------|
| SIC Descripti  | ion:  |   | ELEMT./SECON. E                       | DUC.             |  |  |      |
| <u>Detail(s)</u>   |   |   |                                       |                  |  |  |      |
| Waste Class:<br>Waste Class  |   |   | 148<br>INORGANIC LABC                 | RATORY CHEM      | ICALS  |  |      |
| Waste Class:<br>Waste Class  |   |   | 263<br>ORGANIC LABOR                  | ATORY CHEMIC     | ALS  |  |      |
| <u>102</u>   | 2 of 3  |   | NW/263.4                              | 61.0 / -2.75     | OTTAWA (SEE&USE<br>ECOLE S. CHAMPLA<br>C/O 330 GILMOUR S<br>OTTAWA ON K2P OF   | AIN, 281, AVENUE LANARK<br>T.  | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti  | ars:<br>ility:<br>ty:   | ON0375<br>90<br>8511                    | ELEMT./SECON. E                       | :DUC.            | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |  |      |
| <u>102</u>   | 3 of 3  |   | NW/263.4                              | 61.0 / -2.75     | OTTAWA (SEE&USE<br>ECOLE S. CHAMPLA<br>C/O 330 GILMOUR S<br>OTTAWA ON K2P OF   | AIN, 281, AVENUE LANARK<br>T.  | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti  | ars:<br>ility:<br>ty:   | ON0375<br>92,93,94<br>8511              | 5221<br>4,95,96,97<br>ELEMT./SECON. E | DUC.             | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |  |      |
| <u>103</u>   | 1 of 1  |   | NNE/263.6                             | 59.8 / -3.90     | Ottawa ON  |  | wwis |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water Us<br>Final Well Sta<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m)<br>Elevation Rel<br>Depth to Bed<br>Well Depth:<br>Overburden/H<br>Pump Rate:<br>Static Water I<br>Flowing (Y/N)<br>Flow Rate:<br>Clear/Cloudy. | er Use:<br>se:<br>atus:<br>rial:<br>Method:<br>liability:<br>liability:<br>lrock:<br>Bedrock:<br>Level:<br>): | 7290748<br>Abando<br>Z256709<br>A190913 | ned-Other<br>5                        |                  | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 7/24/2017<br>Yes<br>1558<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>OTTAWA CITY |      |

## Bore Hole Information

| Мар Кеу  | Number of<br>Records | Direction/<br>Distance (m)        | Elev/Diff<br>(m) | Site  |   | DB |
|--|----------------------|-----------------------------------|------------------|---|---|----|
| Bore Hole ID:<br>DP2BR:<br>Spatial Status<br>Code OB:<br>Code OB Desc<br>Open Hole:<br>Cluster Kind:<br>Date Complete<br>Remarks:<br>Elevrc Desc:<br>Location Sour | ed: 5/4/2017         |                                   |                  | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC:<br>UTMRC Desc:<br>Location Method: | 60.721069<br>18<br>441302<br>5027549<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr |    |
|  |                      |                                   |                  |   |   |    |
| <u>Annular Space</u><br>Sealing Recor  | e/Abandonment<br>d   |                                   |                  |   |   |    |
| Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth UC  | DM:                  | 1006730635<br>1<br>5.79<br>0<br>m |                  |   |   |    |
| <u>Pipe Informati</u>  | <u>on</u>            |                                   |                  |   |   |    |
| Pipe ID:<br>Casing No:<br>Comment:<br>Alt Name:  |                      | 1006730628<br>0                   |                  |   |   |    |
| Construction   | Record - Casing      |                                   |                  |   |   |    |
| Casing ID:<br>Layer:<br>Material:<br>Open Hole or I<br>Depth From:<br>Depth To:<br>Casing Diame  |                      | 1006730632                        |                  |   |   |    |
| Casing Diame<br>Casing Depth   | ter UOM:             | cm<br>m                           |                  |   |   |    |
| Construction   | Record - Screen      |                                   |                  |   |   |    |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top De<br>Screen End De<br>Screen Materia  | epth:<br>al:         | 1006730633                        |                  |   |   |    |
| Screen Depth<br>Screen Diame<br>Screen Diame   | ter UOM:             | m<br>cm                           |                  |   |   |    |
| <u>Hole Diameter</u><br>Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:  |                      | 1006730630                        |                  |   |   |    |

| Мар Кеу  | Number<br>Records   | of Direction/<br>Distance                                   |  | Site  |  | DB                 |
|--|---|---|--|---|--|--------------------|
| Hole Depth L   | JOM:  | m   |  |   |  |                    |
| Hole Diamete   | er UOM:   | cm  |  |   |  |                    |
| <u>104</u>   | 1 of 1  | N/260.4   | 59.8 / -3.96   | 186 LANARK AVE<br>OTTAWA ON K1Z   | -  | HINC               |
| External File<br>Fuel Occurre<br>Date of Occu<br>Fuel Type In<br>Status Desc:<br>Job Type De<br>Oper. Type In<br>Service Inter   | ence Type:<br>Irrence:<br>volved:<br>sc:<br>nvolved:                  | Incident/Near-  |  |   |  |                    |
| Property Dai<br>Fuel Life Cyc<br>Root Cause:   | cle Stage:  | Root Cause: E   | Distribution and Trans<br>quipment/Material/Co<br>ment:Yes Human F | mponent:No Procedure  | s:Yes Maintenance:No D                       | esign:No Training: |
| Reported De<br>Fuel Categoi<br>Occurrence<br>Affiliation:<br>County Nam<br>Approx. Qua<br>Nearby body<br>Enter Draina<br>Approx. Qua<br>Environment  | ry:<br>Type:<br>e:<br>nt. Rel:<br>of water:<br>ge Syst.:<br>nt. Unit: | Gaseous Fuel<br>Incident                                    |  | istration/Certificate Holde   | r, Facility Owner, etc.)                     |                    |
| <u>105</u>   | 1 of 1  | ESE/256.0   | 65.8 / 2.06  | R.M. OF OTTAWA<br>KIRKWOOD AVE/<br>OTTAWA CITY OI   | RICHMOND RD.                                 | CA                 |
| Certificate #:<br>Application<br>Issue Date:<br>Approval Tyj<br>Status:<br>Application<br>Client Name.<br>Client Name.<br>Client Name.<br>Client Addre<br>Client City:<br>Client Postal<br>Project Desc<br>Contaminam<br>Emission Co | Year:<br>pe:<br>Type:<br>ss:<br>ss:<br>I Code:<br>cription:<br>ts:    | 7-0745-99-<br>99<br>9/7/1999<br>Municipal wate<br>Cancelled | r  |   |  |                    |
| <u>106</u>   | 1 of 1  | E/297.5   | 63.8/0.03  | ON  |  | BORE               |
| Borehole ID:<br>OGF ID:<br>Status:<br>Type:<br>Use:<br>Completion I<br>Static Water<br>Primary Wate<br>Sec. Water U  | Date:<br>Level:<br>er Use:  | 613050<br>215514354<br>Borehole<br>JUN-1959                 |  | Inclin FLG:<br>SP Status:<br>Surv Elev:<br>Piezometer:<br>Primary Name:<br>Municipality:<br>Lot:<br>Township:<br>Latitude DD: | No<br>Initial Entry<br>No<br>No<br>45.396887 |                    |

| • •                                | Numbe<br>Record |                | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |  | DE |  |
|------------------------------------|-----------------|----------------|----------------------------|------------------|--|--|----|--|
| Depth Elev:                        |                 |                |                            |                  | Easting:   | 441561   |    |  |
| Drill Method:<br>Orig Ground Ele   |                 | 63.7           |                            |                  | Northing:<br>Location Accuracy:                          | 5027312  |    |  |
| Elev Reliabil No                   |                 | 03.7           |                            |                  | Accuracy:  | Not Applicable   |    |  |
| DEM Ground El                      | ev m:           | 64.7           |                            |                  |  |  |    |  |
| Concession:                        |                 |                |                            |                  |  |  |    |  |
| Location D:<br>Survey D:           |                 |                |                            |                  |  |  |    |  |
| Comments:                          |                 |                |                            |                  |  |  |    |  |
| Borehole Geolo                     | gy Stra         | <u>tum</u>     |                            |                  |  |  |    |  |
| Geology Stratur                    | m ID:           | 218393484      |                            |                  | Mat Consistency:   |  |    |  |
| Top Depth:                         |                 | 5.9            |                            |                  | Material Moisture:                                       |  |    |  |
| Bottom Depth:                      |                 | 6.5            |                            |                  | Material Texture:  |  |    |  |
| Material Color:                    |                 |                |                            |                  | Non Geo Mat Type:  |  |    |  |
| Material 1:                        |                 | Bedrock        |                            |                  | Geologic Formation:                                      |  |    |  |
| Material 2:                        |                 | Limestone      |                            |                  | Geologic Group:  |  |    |  |
| Material 3:                        |                 |                |                            |                  | Geologic Period:   |  |    |  |
| Material 4:                        |                 |                |                            |                  | Depositional Gen:  |  |    |  |
| Gsc Material De<br>Stratum Descrip | •               |                | EDROCK.                    |                  |  |  |    |  |
|                                    |                 |                |                            |                  |  |  |    |  |
| Geology Stratur                    | m ID:           | 218393485      |                            |                  | Mat Consistency:   |  |    |  |
| Top Depth:                         |                 | 6.5            |                            |                  | Material Moisture:                                       |  |    |  |
| Bottom Depth:                      |                 | 6.6<br>Rod     |                            |                  | Material Texture:  |  |    |  |
| Material Color:<br>Material 1:     |                 | Red<br>Bedrock |                            |                  | Non Geo Mat Type:  |  |    |  |
| Material 1:<br>Material 2:         |                 | Limestone      |                            |                  | Geologic Formation:<br>Geologic Group:                   |  |    |  |
| Material 3:                        |                 | Linestone      |                            |                  | Geologic Period:   |  |    |  |
| Material 4:                        |                 |                |                            |                  | Depositional Gen:  |  |    |  |
| Gsc Material De                    | scriptio        | on:            |                            |                  | Depositional Cent  |  |    |  |
| Stratum Descrip                    | •               |                | EDROCK. FRACT              | URED.            |  |  |    |  |
| Geology Stratur                    | m ID:           | 218393482      |                            |                  | Mat Consistency:   |  |    |  |
| Top Depth:                         |                 | 2.7            |                            |                  | Material Moisture:                                       |  |    |  |
| Bottom Depth:                      |                 | 5.4            |                            |                  | Material Texture:  |  |    |  |
| Material Color:                    |                 | Devildere      |                            |                  | Non Geo Mat Type:  |  |    |  |
| Material 1:                        |                 | Boulders       |                            |                  | Geologic Formation:                                      |  |    |  |
| Material 2:                        |                 | Gravel         |                            |                  | Geologic Group:  |  |    |  |
| Material 3:                        |                 | Sand           |                            |                  | Geologic Period:<br>Depositional Gen:                    |  |    |  |
| Material 4:<br>Gsc Material De     | scriptio        |                |                            |                  | Depositional Gen.  |  |    |  |
| Stratum Descrip                    |                 |                | OULDERS.                   |                  |  |  |    |  |
| Geology Stratur                    | m ID·           | 218393486      |                            |                  | Mat Consistency:   |  |    |  |
| Top Depth:                         |                 | 6.6            |                            |                  | Material Moisture:                                       |  |    |  |
| Bottom Depth:                      |                 | 8.4            |                            |                  | Material Texture:  |  |    |  |
| Material Color:                    |                 | Red            |                            |                  | Non Geo Mat Type:  |  |    |  |
| Material 1:                        |                 | Bedrock        |                            |                  | Geologic Formation:                                      |  |    |  |
| Material 2:                        |                 | Limestone      |                            |                  | Geologic Group:  |  |    |  |
| Material 3:                        |                 |                |                            |                  | Geologic Period:   |  |    |  |
| Material 4:                        |                 |                |                            |                  | Depositional Gen:  |  |    |  |
| Gsc Material De                    | escriptio       |                |                            |                  |  |  |    |  |
| Stratum Descrip                    | otion:          |                |                            |                  | 0500 00050 011 0000001200<br>have a truncated [Stratum D | 002500900050019 010 00075 **Note: Mai<br>vescription] field. | ny |  |
| Geology Stratur                    | m ID:           | 218393480      |                            |                  | Mat Consistency:   |  |    |  |
| Top Depth:                         |                 | 0              |                            |                  | Material Moisture:                                       |  |    |  |
| Bottom Depth:                      |                 | .9             |                            |                  | Material Texture:  |  |    |  |
| Material Color:                    |                 |                |                            |                  | Non Geo Mat Type:  |  |    |  |
| Material 1:                        |                 |                |                            |                  | Geologic Formation:                                      |  |    |  |
| Material 2:                        |                 |                |                            |                  | Geologic Group:  |  |    |  |
| Material 3:                        |                 |                |                            |                  | Geologic Period:   |  |    |  |
| Material 4:                        |                 |                |                            |                  | Depositional Gen:  |  |    |  |
|                                    |                 |                |                            |                  | -  |  |    |  |

|   | Number<br>Records  |  | Direction/<br>Distance (m)  | Elev/Diff<br>(m)                                       | Site  |  | DE   |
|---|--|--|---|--|---|--|------|
| Gsc Material<br>Stratum Desc  |  | 1:   | ARTIFICIAL.   |  |   |  |      |
|   |  |  |   |  |   |  |      |
| Geology Stra  | tum ID:  | 2183934  | 83  |  | Mat Consistency:  |  |      |
| Top Depth:  |  | 5.4  |   |  | Material Moisture:  |  |      |
| Bottom Dept   | h:   | 5.9  |   |  | Material Texture:   |  |      |
| Material Colo   | or:  | Red  |   |  | Non Geo Mat Type:   |  |      |
| Material 1:   |  | Bedrock  |   |  | Geologic Formation:   |  |      |
| Material 2:   |  | Limeston   | ne.   |  | Geologic Group:   |  |      |
| Material 3:   |  | Lineston   |   |  | Geologic Period:  |  |      |
|   |  |  |   |  | -   |  |      |
| Material 4:   |  |  |   |  | Depositional Gen:   |  |      |
| Gsc Material<br>Stratum Deso  |  | 1:   | BEDROCK. WEA  | THERED.  |   |  |      |
|   |  |  |   |  |   |  |      |
| Geology Stra  | ntum ID:   | 2183934  | 81  |  | Mat Consistency:  |  |      |
| Top Depth:  |  | .9   |   |  | Material Moisture:  |  |      |
| Bottom Depti  | h:   | 2.7  |   |  | Material Texture:   |  |      |
| Material Colo   | or:  |  |   |  | Non Geo Mat Type:   |  |      |
| Material 1:   |  | Boulders   |   |  | Geologic Formation:   |  |      |
| Material 2:   |  | Gravel   |   |  | Geologic Group:   |  |      |
| Material 3:   |  | Sand   |   |  | Geologic Period:  |  |      |
| Material 3:   |  | Cana   |   |  | Depositional Gen:   |  |      |
| Gsc Material  | Description  |  |   |  | Depositional Gen.   |  |      |
| Stratum Desc  |  |  | BOULDERS.   |  |   |  |      |
| 0   |  |  |   |  |   |  |      |
| <u>Source</u>   |  |  |   |  |   |  |      |
| Source Type:  | :  | Data Sur   | vey   |  | Source Appl:  | Spatial/Tabular  |      |
| Source Orig:  |  | Geologic   | al Survey of Canad  | a  | Source Iden:  | 1  |      |
| Source Date:  |  | 1956-197   |   |  | Scale or Res:   | Varies   |      |
| Confidence:   |  | H  | -   |  | Horizontal:   | NAD27  |      |
| Observatio:   |  |  |   |  | Verticalda:   | Mean Average Sea Level   |      |
|   | _  |  |   |  |   | Mean Average Sea Lever   |      |
| Source Name   |  |  |   |  | on System (UGAIS)   |  |      |
| Source Detai  | IS:  |  |   |  | 0 NTS_Sheet: 31G05G   | al and proportion  |      |
| Confiden 1:   |  |  | Logged by profess   | sional. Exact and c                                    | omplete description of materi   | ai and properties.   |      |
|   |  |  |   |  |   |  |      |
| Source List   |  |  |   |  |   |  |      |
|   | ifier:   | 1  |   |  | Horizontal Datum:   | NAD27  |      |
| Source Ident  |  |  | vev   |  |   |  |      |
| Source Identi<br>Source Type:   | :  | Data Sur   |   |  | Vertical Datum:   | Mean Average Sea Level   |      |
| Source Identi<br>Source Type:<br>Source Date:   | :  | Data Sur<br>1956-197   |   |  |   |  |      |
| Source Ident<br>Source Type:<br>Source Date:<br>Scale or Res  | olution:   | Data Sur   | 72  | tomotod Informati                                      | Vertical Datum:<br>Projection Name:   | Mean Average Sea Level   |      |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name   | olution:   | Data Sur<br>1956-197   | 72  |  | Vertical Datum:   | Mean Average Sea Level   |      |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name   | olution:   | Data Sur<br>1956-197   | 72<br>Urban Geology Au  |  | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt  | Mean Average Sea Level   | EHS  |
| Source Ident<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name<br>Source Origin   | :<br>olution:<br>e:<br>nators:   | Data Sur<br>1956-197<br>Varies   | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i>   | v of Canada  | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6  | Mean Average Sea Level   | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin  | :<br>olution:<br>e:<br>nators:   | Data Sur<br>1956-197   | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i>   | v of Canada  | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt  | Mean Average Sea Level   | EHS  |
| Source Identa<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:   | :<br>olution:<br>e:<br>nators:   | Data Sur<br>1956-197<br>Varies   | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i>   | v of Canada  | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6  | Mean Average Sea Level   | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:<br>Status:  | :<br>olution:<br>e:<br>nators:<br>1 of 1   | Data Sur<br>1956-197<br>Varies<br>2013092<br>C   | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037   | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:   | Mean Average Sea Level   | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br><u>107</u><br>Order No:<br>Status:<br>Report Type:  | :<br>olution:<br>e:<br>nators:<br>1 of 1   | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre                                  | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:  | Mean Average Sea Level<br>Universal Transverse Mercator  | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br><u>107</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date:  | :<br>olution:<br>e:<br>nators:<br>1 of 1   | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-                       | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3                            | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br>Drder No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive  | :<br>olution:<br>e:<br>nators:<br>1 of 1   | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre                                  | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924              | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br>Drder No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site   | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>ed:                           | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-                       | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3                            | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br><u>107</u><br>Drder No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building                                   | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>ed:<br>Size:                  | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924              | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br><u>107</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building                                   | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>ed:<br>Size:                  | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924              | EHS  |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br><u>107</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building                                   | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>ed:<br>Size:                  | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13  | of Canada<br>63.0 / -0.77                              | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>310 ELMGROVE AVE,  | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 |      |
| Source Identa<br>Source Type:<br>Source Date:<br>Scale or Rese<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional Ini                               | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>Name:<br>Size:<br>fo Ordered: | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13<br>Fire Insur. Maps a                    | of Canada<br>63.0 / -0.77<br>ban)<br>and/or Site Plans | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:   | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 | EHS  |
| Source Identa<br>Source Type:<br>Source Date:<br>Scale or Reso<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:<br>Status:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional Int<br><u>108</u>                                 | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>Name:<br>Size:<br>fo Ordered: | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13<br>Fire Insur. Maps a                    | of Canada<br>63.0 / -0.77<br>ban)<br>and/or Site Plans | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>310 ELMGROVE AVE,<br>ON  | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 |      |
| Source Identi<br>Source Type:<br>Source Date:<br>Scale or Rest<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In:<br><u>108</u><br>Incident ID: | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>Name:<br>Size:<br>fo Ordered: | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-            | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13<br>Fire Insur. Maps a<br><i>SW/298.4</i> | of Canada<br>63.0 / -0.77<br>ban)<br>and/or Site Plans | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>310 ELMGROVE AVE,<br>ON<br>Health Impact:                        | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 |      |
| Source Identa<br>Source Type:<br>Source Date:<br>Scale or Rest<br>Source Name<br>Source Origin<br><u>107</u><br>Order No:<br>Status:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional Int<br><u>108</u>                                 | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>ed:<br>Name:<br>Size:<br>fo Ordered: | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-7           | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13<br>Fire Insur. Maps a<br><i>SW/298.4</i> | of Canada<br>63.0 / -0.77<br>ban)<br>and/or Site Plans | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>310 ELMGROVE AVE,<br>ON  | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 |      |
| Source Identi<br>Source Date:<br>Source Date:<br>Scale or Rest<br>Source Name<br>Source Origin<br><u>107</u><br>Drder No:<br>Status:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional Ins<br><u>108</u><br>ncident ID:                  | :<br>olution:<br>e:<br>nators:<br>1 of 1<br>1 of 1<br>Size:<br>fo Ordered:<br>1 of 2       | Data Sur<br>1956-197<br>Varies<br>2013092<br>C<br>RSC Pre<br>07-OCT-<br>26-SEP-<br>1899576 | 72<br>Urban Geology Au<br>Geological Survey<br><i>W/278.1</i><br>6037<br>mium Package (Url<br>13<br>13<br>Fire Insur. Maps a<br><i>SW/298.4</i> | 63.0 / -0.77   | Vertical Datum:<br>Projection Name:<br>on System (UGAIS)<br>2 Van Lang Pvt<br>Ottawa ON K1Z1A6<br>Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>310 ELMGROVE AVE,<br>ON<br>Health Impact:<br>Environment Impact: | Mean Average Sea Level<br>Universal Transverse Mercator<br>ON<br>.3<br>-75.754924<br>45.396108 | PINC |

| Мар Кеу   | Number<br>Records |             | <i>Direction/</i><br>Distance (m)            | Elev/Diff<br>(m) | Site   |                              | DE  |  |  |
|---|-------------------|-------------|--|------------------|--|------------------------------|-----|--|--|
| Туре:   |                   | FS-Pipeline | Incident                                     |                  | Property Damage:                                       | Yes                          |     |  |  |
| Status Code:  |                   | Pipeline Da | mage Reason Est                              |                  | Service Interupt:                                      |                              |     |  |  |
| Fuel Occurre  | nce Tp:           |             |  |                  | Enforce Policy:  | Yes                          |     |  |  |
| Fuel Type:  |                   |             |  |                  | Public Relation:                                       |                              |     |  |  |
| Tank Status:  |                   | RC Establis | shed   |                  | Pipeline System:                                       |                              |     |  |  |
| Task No:  |                   | 6241143     |  |                  | Depth:   |                              |     |  |  |
| Spills Action   | Centre:           |             |  |                  | Pipe Material:   |                              |     |  |  |
| Method Detai  | ils:              | E-mail      |  |                  | PSIG:  |                              |     |  |  |
| Fuel Category:<br>Date of Occurrence:<br>Occurrence Start |                   | Natural Gas |  |                  | Attribute Category:                                    | FS-Perform P-line Inc Invest |     |  |  |
|   |                   |             |  |                  | Regulator Location:                                    |                              |     |  |  |
|   |                   | 2016/07/18  |  |                  | •  |                              |     |  |  |
| Date:   |                   |             |  |                  |  |                              |     |  |  |
| Operation Ty  | pe:               |             |  |                  |  |                              |     |  |  |
| Pipeline Type   | •                 |             |  |                  |  |                              |     |  |  |
| Regulator Ty  |                   |             |  |                  |  |                              |     |  |  |
| Summary:  |                   | 3           | 310 ELMGROVE AVE, OTTAWA - PIPELINE HIT - 2" |                  |  |                              |     |  |  |
| Reported By:  |                   |             | Bernie Monette - EN                          | '                |  |                              |     |  |  |
| Affiliation:  |                   | _           |  |                  |  |                              |     |  |  |
| Occurrence L  | Desc              |             |  |                  |  |                              |     |  |  |
| Damage Reas   |                   | F           | acility was not loca                         | ated or marked   |  |                              |     |  |  |
| Notes:  |                   |             |  |                  |  |                              |     |  |  |
| <u>108</u>  | 2 of 2            |             | SW/298.4                                     | 66.8 / 3.10      | Enbridge Gas Distrik<br>310 Elmsgrove Ave<br>Ottawa ON | bution Inc.                  | SPL |  |  |

|  |   |   | Ottawa ON   |   |
|--|---|---|---|---|
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:   | 2365-ABMRJS<br>NA<br>2016/07/07   |   | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:   |   |
| Incident Cause:<br>Incident Event:<br>Contaminant Code:  | Leak/Break<br>35  |   | Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: | Miscellaneous Industrial                                      |
| Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:  | NATURAL GAS (METHANE  | Ξ)                                      |   | 310 Elmsgrove Ave   |
| Contaminant UN No 1:<br>Environment Impact:<br>Nature of Impact:<br>Receiving Medium:<br>Receiving Env:<br>MOE Response: | Air<br>No   |   |   | Ottawa  |
| <i>Dt MOE Arvl on Scn:</i><br><i>MOE Reported Dt:</i><br><i>Dt Document Closed:</i>                                      | 2016/07/07<br>2016/08/10  |   |   | TSSA - Fuel Safety Branch - Hydrocarbon Fuel<br>Release/Spill |
| Incident Reason:<br>Site Name:<br>Site County/District:<br>Site Geo Ref Meth:  | Operator/Human Error<br>Residential <uno< th=""><th>FFICIAL&gt;</th><th>Telease, opin</th></uno<> | FFICIAL>                                |   | Telease, opin   |
| Incident Summary:<br>Contaminant Qty:  | TSSA 2 inch mair<br>0 other - see incic   | n damage, made safe<br>lent description |   |   |
| 109 1 of 30  | SE/251.8  | 68.0 / 4.26                             | R.L. CRAIN INC.<br>190 RICHMOND RD.<br>OTTAWA CITY ON K1  | CA<br>1Z 6W6  |
| Certificate #:<br>Application Year:<br>Issue Date:<br>Approval Type:<br>Status:  | 8-4049-89-<br>89<br>11/1/1989<br>Industrial air<br>Approved                                       |   |   |   |

| Map Key  | Numbe<br>Record   |  | Elev/Diff<br>(m) | Site  |                           | DB  |
|--|---|--|------------------|---|---------------------------|-----|
| Application<br>Client Name<br>Client Addre<br>Client City:<br>Client Postal<br>Project Desc  | :<br>ess:<br>I Code:<br>cription:                                 | UV LAMP FOR CL   | JRING PHOTOSE    | NS. INKS  |                           |     |
| Contaminant<br>Emission Co   |   | Ozone<br>No Controls   |                  |   |                           |     |
| <u>109</u>   | 2 of 30   | SE/251.8   | 68.0 / 4.26      | CRAIN-DRUMMOND<br>190 RICHMOND RD<br>OTTAWA ON K1Z 6V   |                           | SCT |
| Established:<br>Plant Size (ft<br>Employment   | t²):  | 1989<br>0<br>100   |                  |   |                           |     |
| <u>Details</u><br>Description:<br>SIC/NAICS C  |   | COATED AND LA<br>2672  | MINATED PAPER    | , NOT ELSEWHERE CLAS  | SIFED                     |     |
| Description:<br>SIC/NAICS C  |   | MANIFOLD BUSIN<br>2761   | IESS FORMS       |   |                           |     |
| <u>109</u>   | 3 of 30   | SE/251.8   | 68.0 / 4.26      | R.L. CRAIN INC.<br>190 RICHMOND RD.<br>OTTAWA CITY ON K   | 1 <b>7</b> 6W6            | СА  |
| Certificate #:<br>Application ?<br>Issue Date:<br>Approval Tyy<br>Status:<br>Application ?<br>Client Name.<br>Client Name.<br>Client Addre<br>Client City:<br>Client Postal<br>Project Desc<br>Contaminam<br>Emission Co | Year:<br>pe:<br>Type:<br>:<br>sss:<br>I Code:<br>cription:<br>ts: | 8-4050-89-000<br>89<br>4/26/89<br>Industrial air<br>Application Cance  | led              |   |                           |     |
| <u>109</u>   | 4 of 30   | SE/251.8   | 68.0 / 4.26      | REAL CANADIAN SU<br>190 RICHMOND RD<br>OTTAWA ON K1Z6W  |                           | PES |
| Detail Licence<br>Licence No:<br>Status:<br>Approval Da<br>Report Sourd<br>Licence Type<br>Licence Clas<br>Licence Con<br>Latitude:<br>Longitude:<br>Lot:<br>Concession:<br>Region:                                      | te:<br>ce:<br>e:<br>e Code:<br>ss:<br>trol:                       | 12492<br>Legacy Licenses (Excluding<br>Limited Vendor<br>23<br>01<br>0 | TS)              | Operator Box:<br>Operator Class:<br>Operator No:<br>Operator Type:<br>Oper Area Code:<br>Oper Phone No:<br>Operator Ext:<br>Operator Lot:<br>Operator Counts:<br>Operator District:<br>Operator County:<br>Operator County:<br>Op Municipality:<br>Post Office Box: | 613<br>7225890<br>4<br>15 |     |

| Мар Кеу  | Number<br>Records |        | Direction/<br>Distance (m | Elev/Diff<br>n) (m) | Site  | DB  |
|--|-------------------|--------|---------------------------|---------------------|---|-----|
| District:<br>County:<br>Trade Name:<br>PDF Link: |                   |        |                           |                     | MOE District:<br>SWP Area Name:                           |     |
| <u>109</u>                                       | 5 of 30           |        | SE/251.8                  | 68.0 / 4.26         | R.L. GRAIN INC.<br>190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6 | GEN |
| Generator No.                                    | e.                | ON0146 | 302                       |                     | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Facil         |                   | 86,87  |                           |                     | Country:<br>Choice of Contact:<br>Co Admin:               |     |
| MHSW Facility<br>SIC Code:<br>SIC Descriptio     | •                 | 2799   | OTHER CONVE               | RTED PAP.           | Phone No Admin:   |     |
| <u>Detail(s)</u>                                 |                   |        |                           |                     |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 212<br>ALIPHATIC SOL      | VENTS               |   |     |
| Waste Class:<br>Waste Class I                    | Desc:             |        | 241<br>HALOGENATED        | SOLVENTS            |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 252<br>WASTE OILS &       | LUBRICANTS          |   |     |
| Waste Class:<br>Waste Class I                    | Desc:             |        | 262<br>DETERGENTS/S       | SOAPS               |   |     |
| <u>109</u>                                       | 6 of 30           |        | SE/251.8                  | 68.0 / 4.26         | R.L. CRAIN INC.<br>190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6 | GEN |
| Generator No.                                    | :                 | ON0146 | 302                       |                     | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Facil         |                   | 88,89  |                           |                     | Country:<br>Choice of Contact:<br>Co Admin:               |     |
| MHSW Facility<br>SIC Code:                       |                   | 2799   |                           |                     | Phone No Admin:   |     |
| SIC Descriptio                                   | on:               | 2.00   | OTHER CONVE               | RTED PAP.           |   |     |
| <u>Detail(s)</u>                                 |                   |        |                           |                     |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 241<br>HALOGENATED        | SOLVENTS            |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 212<br>ALIPHATIC SOL      | VENTS               |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 213<br>PETROLEUM DI       | STILLATES           |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 252<br>WASTE OILS &       | LUBRICANTS          |   |     |
| Waste Class:<br>Waste Class I                    |                   |        | 262<br>DETERGENTS/S       | SOAPS               |   |     |

| Map Key   |  | Number of Direction/ Elev/Diff Site<br>Records Distance (m) (m) | Site                  | DB   |   |     |
|---|--|---|-----------------------|--|---|-----|
| <u>109</u>  | 7 of 30  |   | SE/251.8              | 68.0 / 4.26  | R.L. CRAIN (SEE&USE ON0249903)<br>190 RICHMOND ROAD<br>OTTAWA ON K1Z 6W6        | GEN |
| Generator No  | o:   | ON0146  | 6302                  |  | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac                | ility:   | 90,98   |                       |  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone Ne Admin:                  |     |
| MHSW Facili<br>SIC Code:<br>SIC Descript              | •  | 2799  | OTHER CONVER          | TED PAP.   | Phone No Admin:   |     |
| <u>109</u>  | 8 of 30  |   | SE/251.8              | 68.0 / 4.26  | R.L. CRAIN (SEE&USE ON0249903) 33-141<br>190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7 | GEN |
| Generator No  | o:   | ON0146  | 6302                  |  | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | roval Years: 92,93,94,95,96,97<br>tam. Facility: |   |                       | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: |   |     |
| SIC Code:<br>SIC Descript                             | ion:   | 2799  | OTHER CONVER          | TED PAP.   |   |     |
| ·   |  |   |                       |  |   |     |
| <u>109</u>  | 9 of 30  |   | SE/251.8              | 68.0 / 4.26  | CRAIN-DRUMMOND INC.<br>190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6      | GEN |
|   | Generator No:                                    |   | 9903                  |  | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | ility:   | 90  |                       |  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                  |     |
| SIC Code:<br>SIC Descript                             | •  | 2799  | OTHER CONVER          | TED PAP.   |   |     |
| <u>Detail(s)</u>                                      |  |   |                       |  |   |     |
| Waste Class.<br>Waste Class                           |  |   | 212<br>ALIPHATIC SOLV | ENTS   |   |     |
| Waste Class.<br>Waste Class                           |  |   | 213<br>PETROLEUM DIS  | TILLATES   |   |     |
| Waste Class.<br>Waste Class                           |  |   | 252<br>WASTE OILS & L | UBRICANTS  |   |     |
| Waste Class.<br>Waste Class                           |  |   | 262<br>DETERGENTS/S0  | DAPS   |   |     |
| <u>109</u>  | 10 of 30   |   | SE/251.8              | 68.0 / 4.26  | CRAIN-DRUMMOND INC. 33-141<br>190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7            | GEN |
| Generator No  | o:   | ON0249  | 9903                  |  | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac                | ility:   | 92,93,9   | 5,96                  |  | Country:<br>Choice of Contact:<br>Co Admin:                                     |     |
| MHSW Facili<br>SIC Code:<br>SIC Descript              | •  | 2799  | OTHER CONVER          | TED PAP.   | Phone No Admin:   |     |

| Map Key   | Number<br>Record |        | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|---|------------------|--------|----------------------------|------------------|---|-----|
| <u>Detail(s)</u>  |                  |        |                            |                  |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 145<br>PAINT/PIGMENT/C     | OATING RESIDU    | JES   |     |
| Waste Class.<br>Waste Class                             |                  |        | 212<br>ALIPHATIC SOLVE     | NTS              |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 213<br>PETROLEUM DIST      | ILLATES          |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 243<br>PCB'S               |                  |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 252<br>WASTE OILS & LUE    | BRICANTS         |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 262<br>DETERGENTS/SOA      | APS              |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 265<br>GRAPHIC ART WAS     | STES             |   |     |
| <u>109</u>  | 11 of 30         |        | SE/251.8                   | 68.0 / 4.26      | CRAIN-DRUMMOND INC. 33-141<br>190 RICHMOND ROAD P.O.BOX 8392<br>OTTAWA ON K1Z 6W6 | GEN |
|   |                  | ON0249 | 903                        |                  | PO Box No:  |     |
| Status:<br>Approval Yea                                 |                  | 94     |                            |                  | Country:<br>Choice of Contact:  |     |
| Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript | ty:              | 2799   | OTHER CONVERT              | ED PAP.          | Co Admin:<br>Phone No Admin:  |     |
| <u>Detail(s)</u>  |                  |        |                            |                  |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 243<br>PCB'S               |                  |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 252<br>WASTE OILS & LUE    | BRICANTS         |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 262<br>DETERGENTS/SOA      | APS              |   |     |
| Waste Class.<br>Waste Class                             |                  |        | 212<br>ALIPHATIC SOLVE     | NTS              |   |     |
| Waste Class<br>Waste Class                              |                  |        | 213<br>PETROLEUM DIST      | ILLATES          |   |     |
| <u>109</u>  | 12 of 30         |        | SE/251.8                   | 68.0 / 4.26      | CRAIN-DRUMMOND INC<br>190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7                      | GEN |
| Generator No  | o:               | ON0249 | 903                        |                  | PO Box No:  |     |
| Status:<br>Approval Yea                                 |                  | 97     |                            |                  | Country:<br>Choice of Contact:  |     |
| Contam. Fac<br>MHSW Facili                              |                  |        |                            |                  | Co Admin:<br>Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                               | ion:             | 2799   | OTHER CONVERT              | ED PAP.          |   |     |

## Detail(s)

| <u>109</u> 1.   | 4 of 30         |                  | SE/251.8             | 68.0/4.26                      | REAL CANADIAN SUPERSTORE #1009<br>190 RICHMOND RD<br>OTTAWA ON K1Z 6W6 | PES |
|---|-----------------|------------------|----------------------|--------------------------------|--|-----|
| Waste Class:<br>Waste Class De  | esc:            |                  | 265<br>GRAPHIC ART \ | WASTES                         |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 262<br>DETERGENTS/S  | SOAPS                          |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 252<br>WASTE OILS &  | LUBRICANTS                     |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 243<br>PCB'S         |                                |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 213<br>PETROLEUM DI  | STILLATES                      |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 212<br>ALIPHATIC SOL | VENTS                          |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 145<br>PAINT/PIGMENT | T/COATING RESID                | UES  |     |
| <u>Detail(s)</u>  |                 |                  |                      |                                |  |     |
| Status:<br>Approval Years<br>Contam. Facility<br>MHSW Facility:<br>SIC Code:<br>SIC Description | y:              | 98,99,00<br>2799 |                      | RTED PAP.                      | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:         |     |
| Generator No:   |                 | ON0249           | 903                  |                                | 190 RICHMOND ROAD<br>OTTAWA ON K1G 3J7<br>PO Box No:                   |     |
| Waste Class De  | esc:<br>3 of 30 |                  | PAINT/PIGMENT        | T/COATING RESID<br>68.0 / 4.26 | CRAIN-DRUMMOND INC.  | GEN |
| Waste Class:  |                 |                  | 145                  |                                |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 262<br>DETERGENTS/S  | SOAPS                          |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 265<br>GRAPHIC ART \ | WASTES                         |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 252<br>WASTE OILS &  | LUBRICANTS                     |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 213<br>PETROLEUM DI  | STILLATES                      |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 212<br>ALIPHATIC SOL | VENTS                          |  |     |
| Waste Class:<br>Waste Class De  | esc:            |                  | 243<br>PCB'S         |                                |  |     |
|   |                 |                  |                      |                                |  |     |

| Мар Кеу   | Number<br>Records            |   | Elev/Diff<br>(m) | Site   | DB  |
|---|------------------------------|---|------------------|--|-----|
| Detail Licence<br>Licence No:<br>Status:<br>Approval Data<br>Report Sourc<br>Licence Type<br>Licence Class<br>Licence Cont<br>Latitude:<br>Longitude:<br>Lot:<br>Concession:<br>Region:<br>District:<br>County:<br>Trade Name:<br>PDF Link:                 | e:<br>e:<br>:<br>Code:<br>s: |   |                  | Operator Box:<br>Operator Class:<br>Operator No:<br>Operator Type: Vendor<br>Oper Area Code:<br>Oper Phone No:<br>Operator Ext:<br>Operator Lot:<br>Operator Lot:<br>Operator Region:<br>Operator District:<br>Operator County:<br>Op Municipality:<br>Post Office Box:<br>MOE District:<br>SWP Area Name: |     |
| <u>109</u>  | 15 of 30                     | SE/251.8  | 68.0 / 4.26      | REAL CANADIAN SUPERSTORE #1009<br>190 RICHMOND RD<br>OTTAWA ON K1Z 6W6   | PES |
| Detail Licence<br>Licence No:<br>Status:<br>Approval Date<br>Report Sourc<br>Licence Type<br>Licence Type<br>Licence Class<br>Licence Cont<br>Latitude:<br>Longitude:<br>Lot:<br>Concession:<br>Region:<br>District:<br>County:<br>Trade Name:<br>PDF Link: | e:<br>e:<br>:<br>Code:<br>s: | Vendor  |                  | Operator Box:<br>Operator Class:<br>Operator No:<br>Operator Type:<br>Oper Area Code:<br>Oper Phone No:<br>Operator Ext:<br>Operator Lot:<br>Operator Lot:<br>Operator Region:<br>Operator District:<br>Operator County:<br>Op Municipality:<br>Post Office Box:<br>MOE District:<br>SWP Area Name:        |     |
| <u>109</u>  | 16 of 30                     | SE/251.8  | 68.0 / 4.26      | 190 Richmond Rd.<br>Ottawa ON K1Z 6W6  | EHS |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Received<br>Previous Site<br>Lot/Building S<br>Additional Inf  | Name:<br>Size:               | 20130111185<br>C<br>Custom Report<br>23-JAN-13<br>09-JAN-13 |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State: ON<br>Search Radius (km): .25<br>X: -75.747179<br>Y: 45.394497  |     |
| <u>109</u>  | 17 of 30                     | SE/251.8  | 68.0 / 4.26      | Calian Ltd.<br>190 Richmond Road, 2nd Floor<br>ottawa ON K1Z 6W6   | GEN |
| Generator No<br>Status:   | :                            | ON4798687   |                  | PO Box No:<br>Country: Canada  |     |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Мар Кеу  | Numbe<br>Record |                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |   | DB  |
|--|-----------------|----------------------------|----------------------------|------------------|--|---|-----|
| Approval Yea<br>Contam. Facili<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti | ility:<br>ty:   | 2016<br>No<br>No<br>621110 | OFFICES OF PHYS            | SICIANS          | Choice of Contact:<br>Co Admin:<br>Phone No Admin:             | CO_ADMIN<br>Darlene Vail<br>613-719-7837 Ext.           |     |
| <u>Detail(s)</u>   |                 |                            |                            |                  |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 312<br>PATHOLOGICAL W      | /ASTES           |  |   |     |
| <u>109</u>   | 18 of 30        |                            | SE/251.8                   | 68.0 / 4.26      | Loblaw Companies<br>190 Richmond Rd.<br>Ottawa ON K1Z 6W6      |   | GEN |
| Generator No   | o:              | ON3080                     | 314                        |                  | PO Box No:   |   |     |
| Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:         | ility:          | 2016<br>No<br>No<br>445110 |                            |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Craig Hudak<br>9055957544 Ext. |     |
| SIC Descripti  | ion:            |                            | SUPERMARKETS               | AND OTHER GR     | ROCERY (EXCEPT CONVE   | NIENCE) STORES  |     |
| <u>Detail(s)</u>   |                 |                            |                            |                  |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 261<br>PHARMACEUTICA       | LS               |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 252<br>WASTE OILS & LU     | BRICANTS         |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 262<br>DETERGENTS/SO       | APS              |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 146<br>OTHER SPECIFIED     | ) INORGANICS     |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 112<br>ACID WASTE - HEA    | AVY METALS       |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 312<br>PATHOLOGICAL W      | /ASTES           |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 269<br>NON-HALOGENAT       | ED PESTICIDES    | 6  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 263<br>ORGANIC LABORA      | TORY CHEMIC      | ALS  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 145<br>PAINT/PIGMENT/C     | OATING RESID     | UES  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 122<br>ALKALINE WASTE      | S - OTHER MET    | ALS  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 331<br>WASTE COMPRES       | SED GASES        |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 212<br>ALIPHATIC SOLVE     | NTS              |  |   |     |
| Waste Class:<br>Waste Class  |                 |                            | 148<br>INORGANIC LABO      | RATORY CHEM      | ICALS  |   |     |

| Мар Кеу  | Number<br>Records      |                                      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |   | DB  |
|--|------------------------|--------------------------------------|----------------------------|------------------|---|---|-----|
| Waste Class:<br>Waste Class  |                        |                                      | 242<br>HALOGENATED         | PESTICIDES       |   |   |     |
| <u>109</u>   | 19 of 30               |                                      | SE/251.8                   | 68.0 / 4.26      | Loblaw Companies L<br>190 Richmond Rd.<br>Ottawa ON K1Z 6W6   | imited  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac.<br>MHSW Facili<br>SIC Code:<br>SIC Descripti   | ars:<br>ility:<br>ity: | ON3080<br>2015<br>No<br>No<br>445110 |                            | S AND OTHER GF   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>ROCERY (EXCEPT CONVEN | Canada<br>CO_OFFICIAL<br>IIENCE) STORES                 |     |
| <u>Detail(s)</u>   |                        |                                      |                            |                  |   |   |     |
| Waste Class:<br>Waste Class  |                        |                                      | 312<br>PATHOLOGICAL        | WASTES           |   |   |     |
| <u>109</u>   | 20 of 30               |                                      | SE/251.8                   | 68.0 / 4.26      | Calian Ltd.<br>190 Richmond Road,<br>ottawa ON K1Z 6W6  | 2nd Floor   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac.<br>MHSW Facili<br>SIC Code:<br>SIC Descripti   | ars:<br>ility:<br>ity: | ON4798<br>2015<br>No<br>No<br>621110 | OFFICES OF PH              | YSICIANS         | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                          | Canada<br>CO_ADMIN<br>Darlene Vail<br>613-719-7837 Ext. |     |
| <u>Detail(s)</u>   |                        |                                      |                            |                  |   |   |     |
| Waste Class:<br>Waste Class  |                        |                                      | 312<br>PATHOLOGICAL        | WASTES           |   |   |     |
| <u>109</u>   | 21 of 30               |                                      | SE/251.8                   | 68.0 / 4.26      | Calian Ltd.<br>190 Richmond Road,<br>ottawa ON K1Z 6W6  | 2nd Floor   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Facili<br>MHSW Facili<br>SIC Code:<br>SIC Descripto | ars:<br>ility:<br>ity: | ON4798<br>2014<br>No<br>621110       | 687<br>OFFICES OF PH       | YSICIANS         | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                          | Canada<br>CO_ADMIN<br>Wined Klein<br>613-719-7837 Ext.  |     |
| <u>Detail(s)</u>   |                        |                                      |                            |                  |   |   |     |
| Waste Class:<br>Waste Class  |                        |                                      | 312<br>PATHOLOGICAL        | WASTES           |   |   |     |
| <u>109</u>   | 22 of 30               |                                      | SE/251.8                   | 68.0 / 4.26      | LOBLAWS INC.<br>190 Richmond Rd.<br>Ottawa ON K1Z 6W6   |   | GEN |
|  |                        |                                      |                            |                  |   |   |     |

| Map Key  | Number<br>Records |                         | Direction/<br>Distance (m)      | Elev/Diff<br>(m)  | Site   |          | DB |
|--|-------------------|-------------------------|---------------------------------|-------------------|--|----------|----|
| Status:<br>Approval Yea<br>Contam. Facilit<br>MHSW Facilit<br>SIC Code:<br>SIC Description | lity:<br>y:       | Registered<br>As of Dec |                                 |                   | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada   |    |
| <u>Detail(s)</u>   |                   |                         |                                 |                   |  |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 112 C<br>Acid solutions - cont  | aining heavy me   | etals  |          |    |
| Waste Class:<br>Waste Class  |                   |                         | 122 C<br>Alkaline slutions - co | ntaining other m  | netals and non-metals (not o                                   | cyanide) |    |
| Waste Class:<br>Waste Class  | Desc:             |                         | 145 I<br>Wastes from the use    | of pigments, co   | patings and paints   |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 145 L<br>Wastes from the use    | of pigments, co   | patings and paints   |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 146 T<br>Other specified inorg  | janic sludges, sl | urries or solids   |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 148 A<br>Misc. wastes and inc   | organic chemica   | ls   |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 148 I<br>Misc. wastes and inc   | organic chemica   | ls   |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 212 I<br>Aliphatic solvents an  | d residues        |  |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 212 L<br>Aliphatic solvents an  | d residues        |  |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 242 L<br>Halogenated pesticio   | des and herbicid  | les  |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 242 T<br>Halogenated pesticio   | des and herbicid  | les  |          |    |
| Waste Class:<br>Waste Class I  | Desc:             |                         | 252 L<br>Waste crankcase oil    | s and lubricants  |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 261 A<br>Pharmaceuticals        |                   |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 261 B<br>Pharmaceuticals        |                   |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 261 I<br>Pharmaceuticals        |                   |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 261 L<br>Pharmaceuticals        |                   |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 262 C<br>Detergents and soap    | DS                |  |          |    |
| Waste Class:<br>Waste Class I  |                   |                         | 262 L<br>Detergents and soap    | )S                |  |          |    |
| Waste Class:   | Desc:             |                         | 263 A<br>Misc. waste organic    |                   |  |          |    |

| Map Key   | Number<br>Record              |                                | Direction/<br>Distance (m)                           | Elev/Diff<br>(m)    | Site   |                              | DB  |
|---|-------------------------------|--------------------------------|--|---------------------|--|------------------------------|-----|
| Waste Class.<br>Waste Class   |                               |                                | 263 C<br>Misc. waste organ                           | ic chemicals        |  |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 263 L<br>Misc. waste organ                           | ic chemicals        |  |                              |     |
| Waste Class.<br>Waste Class   | -                             |                                | 264 T<br>Photoprocessing v                           | vastes              |  |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 269 L<br>Organic non-halog                           | penated pesticide a | and herbicide wastes   |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 269 T<br>Organic non-halog                           | enated pesticide a  | and herbicide wastes   |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 312 P<br>Pathological waste                          | es                  |  |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 331 I<br>Waste compresse                             | d gases including   | cylinders  |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 331 L<br>Waste compresse                             | d gases including   | cylinders  |                              |     |
| <u>109</u>  | 23 of 30                      |                                | SE/251.8   | 68.0 / 4.26         | Harik General Contra<br>190 Richmond Road<br>Ottawa ON K1Z 6W6   | cting                        | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript  | ars:<br>illity:<br>ity:       | ON7572<br>Register<br>As of De | ed   |                     | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   | Canada                       |     |
| <u>Detail(s)</u>  |                               |                                |  |                     |  |                              |     |
| Waste Class.<br>Waste Class   |                               |                                | 145 L<br>Wastes from the u                           | se of pigments, co  | atings and paints  |                              |     |
| <u>109</u>  | 24 of 30                      |                                | SE/251.8   | 68.0 / 4.26         | 190 RICHMOND ROA<br>Ottawa ON  | D, OTTAWA, ON K1Z 6W6        | RSC |
| RSC ID:<br>RA No:<br>RSC Type:<br>Curr Propert<br>Ministry Dist<br>Filing Date:<br>Date Ack:<br>Date Returne<br>Restoration<br>Soil Type:<br>Criteria:<br>CPU Issued<br>1686:<br>Asmt Poll No | rict:<br>ed:<br>Type:<br>Sect | Commer                         | District Office<br>/07                               | 20000               | Cert Date:<br>Cert Prop Use No:<br>Intended Prop Use:<br>Qual Person Name:<br>Stratified (Y/N):<br>Audit (Y/N):<br>Entire Leg Prop. (Y/N):<br>Accuracy Estimate:<br>Telephone:<br>Fax:<br>Email: | Residential<br>RAKESH KONERU |     |
| Asmt Roll Nc<br>Prop ID No (I<br>Property Mu<br>Mailing Addr<br>Latitude & L  | PIN):<br>nicipal Add<br>ress: | ress:                          | 061408440101200<br>04021-0386 (LT)<br>190 RICHMOND F |                     | ON K1Z 6W6   |                              |     |

| Map Key                      | Number<br>Records |  | Elev/Diff<br>(m) | Site   | DE  |
|------------------------------|-------------------|--|------------------|--|-----|
| UTM Coordin<br>Consultant:   | ates:             |  |                  |  |     |
| Filing Owner:                |                   | CP REIT ONTARI                         | O PROPERTIES     | LIMITED  |     |
| Legal Desc:                  | •                 |  |                  |  |     |
| Measuremen                   | t Method:         |  |                  |  |     |
| Applicable St                | tandards:         |  |                  |  |     |
| RSC PDF:                     |                   |  |                  | ISWebPublic/pub/viewDocument.action?<br>OWNFIELDS-E.pdf              |     |
| <u>Document(s)</u>           | <u>Detail</u>     |  |                  |  |     |
| Document He                  | eading:           | Supporting Docum                       |                  |  |     |
| Document Na                  |                   | CertificateofStatus                    |                  |  |     |
| Document Ty                  | •                 | Certificate of Statu                   |                  |  |     |
| Document Lii                 | nk:               |  |                  | ISWebPublic/pub/viewDocument.action?<br>rtificateofStatusMar2018.pdf |     |
| Document He                  |                   | Supporting Docum                       | nents            |  |     |
| Document Na                  |                   | TransferDeed.pdf                       | (a) trace-f(-)   | other decument(a)  |     |
| Document Ty                  | •                 | Copy of any deed                       |                  |  |     |
| Document Lii                 | пк:               | attachmentId=961                       |                  | ISWebPublic/pub/viewDocument.action?<br>ansferDeed.pdf               |     |
| Document He                  | •                 | Supporting Docum                       |                  |  |     |
| Document Na                  |                   | RSCLandsSurvey                         |                  |  |     |
| Document Ty<br>Document Lii  |                   | A Current plan of s                    |                  | ISWebPublic/pub/viewDocument.action?                                 |     |
| Document Li                  | //K.              |  |                  | CLandsSurveyPlanMar2018.pdf  |     |
| Document He                  | •                 | Supporting Docum                       |                  |  |     |
| Document Na                  |                   | currentpastuses.p                      |                  |  |     |
| Document Ty                  |                   | Table of Current a                     |                  |  |     |
| Document Lii                 | nk:               | attachmentId=961                       |                  | ISWebPublic/pub/viewDocument.action?<br>rrentpastuses.pdf            |     |
| Document He                  | eading:           | Supporting Docum                       | nents            |  |     |
| Document Na                  |                   | APECTable.pdf                          |                  | _  |     |
| Document Ty                  | •                 | Area(s) of Potentia                    |                  |  |     |
| Document Lii                 | пк:               | attachmentId=961                       |                  | ISWebPublic/pub/viewDocument.action?<br>ECTable.pdf                  |     |
| Document He                  | •                 | Supporting Docum                       |                  |  |     |
| Document Na                  |                   | 190RichmondRd F                        | •                |  |     |
| Document Ty                  | •                 | Phase 2 Conceptu                       |                  |  |     |
| Document Lii                 | nk:               |  |                  | ISWebPublic/pub/viewDocument.action?<br>0RichmondRd+P2CSM.pdf        |     |
| Document He                  | eading:           | Supporting Docum                       | nents            |  |     |
| Document Na                  | ame:              | LawyerLetter.pdf                       |                  |  |     |
| Document Ty                  | •                 |  |                  | description of the property  |     |
| Document Lii                 | nk:               | https://www.lrcsde<br>attachmentId=961 |                  | ISWebPublic/pub/viewDocument.action?<br>wyerLetter.pdf               |     |
| 109                          | 25 of 30          | SE/251.8                               | 68.0 / 4.26      | Westboro Medical Centre  | GEN |
|                              |                   |  |                  | 190 Richmond Rd.<br>Ottawa On. ON K1W6W6                             | GEN |
| Generator No                 | ):<br>            | ON9799079                              |                  | PO Box No:   |     |
| Status:                      |                   | Registered                             |                  | Country: Canada  |     |
| Approval Yea<br>Contam. Faci |                   | As of Dec 2018                         |                  | Choice of Contact:<br>Co Admin:                                      |     |
| MHSW Facilit                 | •                 |  |                  | Phone No Admin:  |     |
| SIC Code:                    | <i>,.</i>         |  |                  |  |     |
| SIC Descripti                |                   |  |                  |  |     |

| Map Key  | Number<br>Records                       |   | Elev/Diff<br>(m) | Site   |                                     | DI  |
|--|---|---|------------------|--|-------------------------------------|-----|
| Detail(s)  |   |   |                  |  |                                     |     |
| Waste Class<br>Waste Class   | -                                       | 312 P<br>Pathological wastes  | 3                |  |                                     |     |
| <u>109</u>   | 26 of 30                                | SE/251.8  | 68.0 / 4.26      | 190 Richmond Road<br>Ottawa ON   |                                     | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date:<br>Date Receivo<br>Previous Sit<br>Lot/Building<br>Additional Ir   | :<br>ed:<br>e Name:<br>v Size:          | 20180110215<br>C<br>RSC Report (Urban)<br>17-JAN-18<br>10-JAN-18    |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | ON<br>.3<br>-75.747468<br>45.393479 |     |
| <u>109</u>   | 27 of 30                                | SE/251.8  | 68.0 / 4.26      | 190 Richmond Road<br>Ottawa ON K1Z 6W6   |                                     | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date:<br>Date Receive<br>Previous Sit<br>Lot/Building<br>Additional Ir   | :<br>ed:<br>e Name:<br>v Size:          | 20180815012<br>C<br>RSC Report (Urban)<br>21-AUG-18<br>15-AUG-18    |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | ON<br>.3<br>-75.748506<br>45.39286  |     |
| <u>109</u>   | 28 of 30                                | SE/251.8  | 68.0 / 4.26      | REAL CANADIAN SUF<br>190 RICHMOND RD<br>OTTAWA ON K1Z6W6   |                                     | PES |
| Detail Licend<br>Licence No:<br>Status:<br>Approval Da<br>Report Sour<br>Licence Typ<br>Licence Clas<br>Licence Con<br>Latitude:<br>Longitude:<br>Longitude:<br>Longitude:<br>Concession:<br>Region:<br>District:<br>County:<br>Trade Name.<br>PDF Link: | nte:<br>ce:<br>e Code:<br>ss:<br>ntrol: | 18578<br>Legacy Licenses (Excluding T<br>Limited Vendor<br>23<br>01 | <sup>-</sup> S)  | Operator Box:<br>Operator Class:<br>Operator No:<br>Operator Type:<br>Oper Area Code:<br>Oper Phone No:<br>Operator Ext:<br>Operator Lot:<br>Oper Concession:<br>Operator Region:<br>Operator District:<br>Operator County:<br>Op Municipality:<br>Post Office Box:<br>MOE District:<br>SWP Area Name: | 613<br>7225890                      |     |
| <u>109</u>   | 29 of 30                                | SE/251.8  | 68.0 / 4.26      | LOBLAWS INC.<br>190 Richmond Rd.<br>Ottawa ON K1Z 6W6  |                                     | GEN |
| Generator N  | o:                                      | ON3080314<br>Registered   |                  | PO Box No:<br>Country:   | Canada                              |     |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Мар Кеу  | Number of<br>Records | Direction/ Elev/L<br>Distance (m) (m)   | Diff Site                                 | DB |
|--|----------------------|---|---|----|
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti | ty:                  |   | Co Admin:<br>Phone No Admin:              |    |
| <u>Detail(s)</u>   |                      |   |   |    |
| Waste Class:<br>Waste Class                                |                      | 263 L<br>Misc. waste organic chemica    | ls  |    |
| Waste Class:<br>Waste Class                                |                      | 212 I<br>Aliphatic solvents and residue | es  |    |
| Waste Class:<br>Waste Class                                |                      | 242 L<br>Halogenated pesticides and I   | herbicides                                |    |
| Waste Class:<br>Waste Class                                |                      | 145 I<br>Wastes from the use of pigm    | ents, coatings and paints                 |    |
| Waste Class:<br>Waste Class                                |                      | 269 T<br>Organic non-halogenated pe     | sticide and herbicide wastes              |    |
| Waste Class:<br>Waste Class                                |                      | 112 C<br>Acid solutions - containing he | eavy metals                               |    |
| Waste Class:<br>Waste Class                                |                      | 264 T<br>Photoprocessing wastes         |   |    |
| Waste Class:<br>Waste Class                                |                      | 242 T<br>Halogenated pesticides and I   | herbicides                                |    |
| Waste Class:<br>Waste Class                                |                      | 261 B<br>Pharmaceuticals                |   |    |
| Waste Class:<br>Waste Class                                |                      | 263 C<br>Misc. waste organic chemica    | als                                       |    |
| Waste Class:<br>Waste Class                                |                      | 262 L<br>Detergents and soaps           |   |    |
| Waste Class:<br>Waste Class                                |                      | 261 L<br>Pharmaceuticals                |   |    |
| Waste Class:<br>Waste Class                                |                      | 145 L<br>Wastes from the use of pigm    | ents, coatings and paints                 |    |
| Waste Class:<br>Waste Class                                |                      | 148 I<br>Misc. wastes and inorganic c   | chemicals                                 |    |
| Waste Class:<br>Waste Class                                |                      | 146 T<br>Other specified inorganic slue | dges, slurries or solids                  |    |
| Waste Class:<br>Waste Class                                |                      | 262 C<br>Detergents and soaps           |   |    |
| Waste Class:<br>Waste Class                                |                      | 269 L<br>Organic non-halogenated pe     | sticide and herbicide wastes              |    |
| Waste Class:<br>Waste Class                                |                      | 122 C<br>Alkaline slutions - containing | other metals and non-metals (not cyanide) |    |
| Waste Class:<br>Waste Class                                |                      | 331 L<br>Waste compressed gases inc     | cluding cylinders                         |    |
| Waste Class:   |                      | 261 l                                   |   |    |

| Мар Кеу  | Number<br>Records       |   | Elev/Diff<br>n) (m)   | Site  |   | DB  |
|--|-------------------------|---|-----------------------|---|---|-----|
| Waste Class  | Desc:                   | Pharmaceuticals   | ;                     |   |   |     |
| Waste Class<br>Waste Class   |                         | 261 A<br>Pharmaceuticals                                      |                       |   |   |     |
| Waste Class<br>Waste Class   |                         | 252 L<br>Waste crankcas                                       | e oils and lubricants |   |   |     |
| Waste Class<br>Waste Class   |                         | 312 P<br>Pathological was                                     | stes                  |   |   |     |
| Waste Class<br>Waste Class   |                         | 212 L<br>Aliphatic solvent                                    | s and residues        |   |   |     |
| Waste Class<br>Waste Class   |                         | 331 I<br>Waste compress                                       | ed gases including    | cylinders   |   |     |
| Waste Class<br>Waste Class   |                         | 263 A<br>Misc. waste orga                                     | anic chemicals        |   |   |     |
| Waste Class<br>Waste Class   |                         | 148 A<br>Misc. wastes and                                     | d inorganic chemica   | ls  |   |     |
| <u>109</u>   | 30 of 30                | SE/251.8  | 68.0 / 4.26           | Choice Properties<br>222-190 Richmond R<br>Ottawa ON K1Z 6W6                                    | load  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript                     | ars:<br>ility:<br>ity:  | ON3977259<br>Registered<br>As of Oct 2019                     |                       | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                    | Canada  |     |
| <u>Detail(s)</u>   |                         |   |                       |   |   |     |
| Waste Class<br>Waste Class   |                         | 251 L<br>Waste oils/sludg                                     | es (petroleum base    | d)  |   |     |
| <u>110</u>   | 1 of 1                  | SSW/280.9   | 67.9 / 4.20           | 277 Richmond Rd Ot<br>Ottawa ON K1Z6X3  | itawa On                                      | EHS |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In | ed:<br>e Name:<br>Size: | 20140210077<br>C<br>Standard Report<br>19-FEB-14<br>10-FEB-14 |                       | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | Ottawa<br>ON<br>.25<br>-75.752131<br>45.39327 |     |
| <u>111</u>   | 1 of 49                 | E/291.7   | 63.8 / 0.08           | Canadian Bank Note<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1                                      | Co. Ltd.                                      | SCT |
| Established:<br>Plant Size (ft<br>Employment   | <sup>2</sup> ):         | 01-AUG-97   |                       |   |   |     |
| Details  |                         |   |                       |   |   |     |

| Map Key  | Number<br>Records  |   | Elev/Diff<br>a) (m) | Site  | DE  |
|--|--|---|---------------------|---|-----|
| Description:<br>SIC/NAICS C  |  | Computer and P<br>334110  | eripheral Equipment | Manufacturing   |     |
| Description:<br>SIC/NAICS C  |  | Support Activities<br>323120  | s for Printing      |   |     |
| Description:<br>SIC/NAICS C  |  | Other Printing<br>323119  |                     |   |     |
| <u>111</u>   | 2 of 49  | E/291.7   | 63.8 / 0.08         | CANADIAN BANK NOTE COMPANY LTD.<br>145 RICHMOND ROAD<br>OTTAWA CITY ON K1Z 1A1  | CA  |
| Certificate #:<br>Application \<br>Issue Date:<br>Approval Typ<br>Status:<br>Application 1<br>Client Name:<br>Client Nadre:<br>Client City:<br>Client City:<br>Client Postal   | Year:<br>pe:<br>Type:<br>:<br>ss:  | 8-4144-97-<br>97<br>11/14/1997<br>Industrial air<br>Approved  |                     |   |     |
| Project Desc<br>Contaminant<br>Emission Co   | ription:<br>ts:  | TWENTY-ONE E  | MISSION SOURCE      | ΞS  |     |
| <u>111</u>   | 3 of 49  | E/291.7   | 63.8 / 0.08         | PRIVATE BUSINESS<br>145 RICHMOND DR. STORAGE TANK<br>OTTAWA CITY ON K1Z 1A1   | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Receiving MR<br>Receiving MR<br>Receiving MR<br>Receiving MOE Respon<br>Dt MOE Respon<br>Dt MOE Respon<br>Dt MOE Respon<br>Dt Document<br>Site Name:<br>Site County/I<br>Site Geo Ref<br>Incident Sum<br>Contaminant | nt:<br>t Code:<br>t Name:<br>t Limit 1:<br>it Freq 1:<br>t UN No 1:<br>t Impact:<br>pact:<br>edium:<br>nv:<br>nse:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District:<br>Meth:<br>nmary: | 218303<br>12/15/2001<br>UNDERGROUND TANK L<br>Possible<br>Soil contamination<br>Land<br>12/15/2001<br>UNKNOWN<br>CANADIAN BAN |                     | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Address:<br>Site Postal Code:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: |     |
| <u>111</u>   | 4 of 49  | E/291.7   | 63.8 / 0.08         | Canadian Bank Note Company Limited<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1  | SCT |

| Map Key                      | Numbe<br>Record   |                     | Elev/Diff<br>) (m)   | Site  | DB  |
|------------------------------|---|---------------------|----------------------|---|-----|
| Established<br>Plant Size (f | -   | 1897                |                      |   |     |
| Employmen                    | ,   | 520                 |                      |   |     |
| <u>111</u>                   | 5 of 49   | E/291.7             | 63.8 / 0.08          | Canadian Bank Note Company Ltd.<br>145 RICHMOND ROAD, OTTAWA CITY CITY OF<br>OTTAWA<br>ON | EBR |
| EBR Registr                  | rv No:  | IA7E1244            |                      | Decision Posted:  |     |
| Ministry Ref                 |   | 8414497 19970820    |                      | Exception Posted:   |     |
| Notice Type                  | :   | Instrument Decision |                      | Section:  |     |
| Notice Stage                 |   | 800470610           |                      | Act 1:  |     |
| Notice Date:                 |   | November 13, 1997   |                      | Act 2:  |     |
| Proposal Da                  | nte:  | August 25, 1997     |                      | Site Location Map:  |     |
| Year:<br>Instrument 1        | Tuna  | (EBA c. 0) Appr     | oval for discharge i | nto the natural environment other than water (i.e. Air)                                   |     |
| Off Instrume<br>Posted By:   | •••   | (LFA 5. 9) - Appi   | oval for discharge i |   |     |
| Company Na                   | ame:  | Canadian Bank N     | lote Company Ltd.    |   |     |
| Site Addres                  |   |                     |                      |   |     |
| Location Ot                  |   |                     |                      |   |     |
| Proponent N                  |   | 145 Pichmond P      | and Ottowa Ontari    | o K17101  |     |
|                              | Proponent Address: 145 Richmond Road, Ottawa Ontario<br>Comment Period:<br>URL: |                     | J, NIZ IAI           |   |     |
| Site Locatio                 | n Details:  |                     |                      |   |     |

145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA

| <u>111</u> 6 of 49   | E/291.7             | 63.8 / 0.08         | Canadian Bank Note Company Ltd.<br>145 Richmond Road, Ottawa CITY OF OTTAWA<br>ON | PTTW |
|----------------------|---------------------|---------------------|---|------|
| EBR Registry No:     | IA00E1810           |                     | Decision Posted:  |      |
| Ministry Ref No:     | ER-11472            |                     | Exception Posted:   |      |
| Notice Type:         | Instrument Decision |                     | Section:  |      |
| Notice Stage:        |                     |                     | Act 1:  |      |
| Notice Date:         | February 14, 2001   |                     | Act 2:  |      |
| Proposal Date:       | November 27, 2000   |                     | Site Location Map:  |      |
| Year:                | 2000                |                     |   |      |
| Instrument Type:     | (OWRA s. 34) - Pe   | rmit to Take Water  |   |      |
| Off Instrument Name: |                     |                     |   |      |
| Posted By:           |                     |                     |   |      |
| Company Name:        | Canadian Bank No    | te Company Ltd.     |   |      |
| Site Address:        |                     |                     |   |      |
| Location Other:      |                     |                     |   |      |
| Proponent Name:      |                     |                     |   |      |
| Proponent Address:   | 145 Richmond Roa    | ad, Ottawa Ontario, | K1Z 1A1   |      |
| Comment Period:      |                     |                     |   |      |
| URL:                 |                     |                     |   |      |

145 Richmond Road, Ottawa CITY OF OTTAWA

| Map Key  | Number o<br>Records | of Direction/<br>Distance (m)                | Elev/Diff<br>(m)  | Site  | DB   |
|--|---------------------|--|-------------------|---|------|
| <u>111</u>   | 7 of 49             | E/291.7                                      | 63.8/0.08         | Canadian Bank Note Company Ltd.<br>Lot 145 Richmond Road CITY OF OTTAWA<br>ON | PTTW |
| EBR Registr<br>Ministry Ref<br>Notice Type:              | No:                 | IA01E1574<br>ER-14624<br>Instrument Decision |                   | Decision Posted:<br>Exception Posted:<br>Section:                             |      |
| Notice Stage<br>Notice Date:<br>Proposal Da              | te:                 | February 05, 2002<br>November 14, 2001       |                   | Act 1:<br>Act 2:<br>Site Location Map:  |      |
| Year:<br>Instrument 1<br>Off Instrume                    | Гуре:               | 2001<br>(OWRA s. 34) - Per                   | mit to Take Wate  | r   |      |
| Posted By:<br>Company Na<br>Site Address<br>Location Oth | s:                  | Canadian Bank Not                            | e Company Ltd.    |   |      |
| Proponent N<br>Proponent A<br>Comment Pe<br>URL:         | ddress:             | 145 Richmond Road                            | d, Ottawa Ontaric | p, K1Z 1A1  |      |

Site Location Details:

Lot 145 Richmond Road CITY OF OTTAWA

| <u>111</u>                           | 8 of 49  | E/291.7           | 63.8 / 0.08       | CANADIAN BANK NOTE CO. LTD.<br>P.O. BOX 8394 145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1 | GEN |
|--------------------------------------|----------|-------------------|-------------------|---|-----|
| Generator<br>Status:                 | No:      | ON0045200         |                   | PO Box No:<br>Country:  |     |
| Approval \<br>Contam. Fa<br>MHSW Fac | acility: | 86,87,88,89,90    |                   | Choice of Contact:<br>Co Admin:<br>Phone No Admin:                                  |     |
| SIC Code:<br>SIC Descri              | -        | 2819<br>OTHER COI | MM. PRINTING      | Filone No Admin.  |     |
| <u>Detail(s)</u>                     |          |                   |                   |   |     |
| Waste Clas<br>Waste Clas             |          | 264<br>PHOTOPRC   | CESSING WASTES    |   |     |
| Waste Clas<br>Waste Clas             |          | 131<br>NEUTRALIZ  | ED WASTES - HEAVY | METALS  |     |
| Waste Clas<br>Waste Clas             |          | 212<br>ALIPHATIC  | SOLVENTS          |   |     |
| Waste Clas<br>Waste Clas             |          | 241<br>HALOGENA   | TED SOLVENTS      |   |     |
| Waste Clas<br>Waste Clas             |          | 265<br>GRAPHIC A  | RT WASTES         |   |     |
| Waste Clas<br>Waste Clas             |          | 111<br>SPENT PICI | KLE LIQUOR        |   |     |
| Waste Clas<br>Waste Clas             |          | 112<br>ACID WAST  | E - HEAVY METALS  |   |     |
| Waste Clas                           | ss:      | 121               |                   |   |     |

| Мар Кеу                                 | Numbe<br>Record |          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DI  |
|---|-----------------|----------|----------------------------|------------------|--|-----|
| Waste Class                             | Desc:           |          | ALKALINE WASTE             | S - HEAVY MET    | ALS  |     |
| Waste Class<br>Waste Class              |                 |          | 122<br>ALKALINE WASTE      | S - OTHER MET    | ALS  |     |
| Waste Class<br>Waste Class              |                 |          | 213<br>PETROLEUM DIST      | TILLATES         |  |     |
| <u>111</u>                              | 9 of 49         |          | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK NOTE COMPANY LIMITED<br>145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1 | GEN |
| Generator N                             | o:              | ON0045   | 5200                       |                  | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Fac   | ;ility:         | 92,93,97 | 7,98,99,00,01              |                  | Country:<br>Choice of Contact:<br>Co Admin:                                  |     |
| MHSW Facil<br>SIC Code:<br>SIC Descript | •               | 2819     | OTHER COMM. PF             | RINTING          | Phone No Admin:  |     |
| <u>Detail(s)</u>                        |                 |          |                            |                  |  |     |
| Waste Class<br>Waste Class              |                 |          | 111<br>SPENT PICKLE LIC    | QUOR             |  |     |
| Waste Class<br>Waste Class              |                 |          | 112<br>ACID WASTE - HE     | AVY METALS       |  |     |
| Waste Class<br>Waste Class              |                 |          | 121<br>ALKALINE WASTE      | S - HEAVY MET    | ALS  |     |
| Waste Class<br>Waste Class              |                 |          | 122<br>ALKALINE WASTE      | S - OTHER MET    | ALS  |     |
| Waste Class<br>Waste Class              |                 |          | 131<br>NEUTRALIZED WA      | STES - HEAVY     | METALS   |     |
| Waste Class<br>Waste Class              |                 |          | 145<br>PAINT/PIGMENT/C     | OATING RESID     | JES  |     |
| Waste Class<br>Waste Class              |                 |          | 148<br>INORGANIC LABO      | RATORY CHEM      | ICALS  |     |
| Waste Class<br>Waste Class              |                 |          | 212<br>ALIPHATIC SOLVE     | INTS             |  |     |
| Waste Class<br>Waste Class              |                 |          | 213<br>PETROLEUM DIST      | ILLATES          |  |     |
| Waste Class<br>Waste Class              |                 |          | 241<br>HALOGENATED S       | OLVENTS          |  |     |
| Waste Class<br>Waste Class              |                 |          | 252<br>WASTE OILS & LU     | BRICANTS         |  |     |
| Waste Class<br>Waste Class              |                 |          | 263<br>ORGANIC LABOR/      | ATORY CHEMIC     | ALS  |     |
| Waste Class<br>Waste Class              |                 |          | 264<br>PHOTOPROCESS        | NG WASTES        |  |     |
| Waste Class<br>Waste Class              |                 |          | 265<br>GRAPHIC ART WA      | STES             |  |     |

| Map Key   | Numbe<br>Record |          | Direction/<br>Distance (m | Elev/Diff<br>n) (m) | Site   | DB  |
|---|-----------------|----------|---------------------------|---------------------|--|-----|
| <u>111</u>  | 10 of 49        |          | E/291.7                   | 63.8 / 0.08         | CANADIAN BANK NOTE COMPANY LIMITED08-<br>146<br>145 RICHMOND ROAD<br>OTTAWA ON K1Z 1A1 | GEN |
| Generator N   | lo:             | ON00452  | 200                       |                     | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facil | cility:         | 94,95,96 | i                         |                     | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                         |     |
| SIC Code:<br>SIC Descrip                            | -               | 2819     | OTHER COMM.               | PRINTING            |  |     |
| <u>Detail(s)</u>                                    |                 |          |                           |                     |  |     |
| Waste Class<br>Waste Class                          |                 |          | 121<br>ALKALINE WAS       | TES - HEAVY MET     | ALS  |     |
| Waste Class<br>Waste Class                          |                 |          | 122<br>ALKALINE WAS       | TES - OTHER MET     | ALS  |     |
| Waste Class<br>Waste Class                          |                 |          | 131<br>NEUTRALIZED        | WASTES - HEAVY      | METALS   |     |
| Waste Class<br>Waste Class                          |                 |          | 145<br>PAINT/PIGMENT      | I/COATING RESID     | UES  |     |
| Waste Class<br>Waste Class                          |                 |          | 212<br>ALIPHATIC SOL      | VENTS               |  |     |
| Waste Class<br>Waste Class                          |                 |          | 213<br>PETROLEUM DI       | STILLATES           |  |     |
| Waste Class<br>Waste Class                          |                 |          | 241<br>HALOGENATED        | SOLVENTS            |  |     |
| Waste Class<br>Waste Class                          |                 |          | 252<br>WASTE OILS &       | LUBRICANTS          |  |     |
| Waste Class<br>Waste Class                          |                 |          | 264<br>PHOTOPROCES        | SSING WASTES        |  |     |
| Waste Class<br>Waste Class                          |                 |          | 265<br>GRAPHIC ART V      | WASTES              |  |     |
| Waste Class<br>Waste Class                          |                 |          | 111<br>SPENT PICKLE       | LIQUOR              |  |     |
| Waste Class<br>Waste Class                          |                 |          | 112<br>ACID WASTE - H     | HEAVY METALS        |  |     |
| <u>111</u>  | 11 of 49        |          | E/291.7                   | 63.8 / 0.08         | CANADIAN BANK NOTE COMPANY LIMITED<br>145 Richmond Rd.<br>Ottawa ON K1Z 1A1            | GEN |
| Generator N   | lo:             | ON00452  | 200                       |                     | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Fac               | cility:         | 02,03,04 | ,05,06,07,08              |                     | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                         |     |
| MHSW Facil<br>SIC Code:<br>SIC Descrip              | •               | 323113   | Commercial Scre           | een Printing        |  |     |

| Мар Кеу                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site     | E |
|-------------------------------|----------------------|----------------------------|------------------|----------|---|
| Detail(s)                     |                      |                            |                  |          |   |
| Waste Class:                  |                      | 131                        |                  |          |   |
| Waste Class                   | Desc:                | NEUTRALIZED WA             | STES - HEAVY     | METALS   |   |
| Waste Class:                  |                      | 121                        |                  |          |   |
| Waste Class                   | Desc:                | ALKALINE WASTE             | S - HEAVY MET    | ALS      |   |
| Waste Class:                  |                      | 122                        |                  |          |   |
| Waste Class                   | Desc:                | ALKALINE WASTE             | S - OTHER MET    | ALS      |   |
| Waste Class:                  |                      | 265                        |                  |          |   |
| Waste Class                   |                      | GRAPHIC ART WA             | STES             |          |   |
| Waste Class:                  |                      | 135                        |                  |          |   |
| Waste Class                   |                      | REACTIVE ANION             | WASTES           |          |   |
| Waste Class:                  |                      | 146                        |                  |          |   |
| Waste Class                   |                      | OTHER SPECIFIED            | NORGANICS        |          |   |
| Waste Class:                  |                      | 150                        |                  |          |   |
| Waste Class                   |                      | INERT INORGANIC            | WASTES           |          |   |
| Waste Class:                  |                      | 268                        |                  |          |   |
| Waste Class:<br>Waste Class   |                      | AMINES                     |                  |          |   |
| Waata Olaaa                   |                      | 000                        |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 268<br>AMINES              |                  |          |   |
|                               |                      |                            |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 111<br>SPENT PICKLE LIC    | QUOR             |          |   |
|                               |                      | 100                        |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 133<br>BRINES, CHLOR-A     | LKALI WASTES     |          |   |
|                               |                      |                            |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 221<br>LIGHT FUELS         |                  |          |   |
|                               |                      |                            |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 262<br>DETERGENTS/SO       | APS              |          |   |
|                               |                      |                            |                  |          |   |
| Waste Class:<br>Waste Class I |                      | 232<br>POLYMERIC RESII     | NS               |          |   |
|                               |                      |                            |                  |          |   |
| Waste Class:<br>Waste Class   |                      | 243<br>PCB'S               |                  |          |   |
|                               |                      | 1000                       |                  |          |   |
| Waste Class:<br>Waste Class   |                      | 251<br>OIL SKIMMINGS &     | SUUDGES          |          |   |
| Waste Glass                   | Desc.                | OIE SINIMINIOS &           | SLODGLO          |          |   |
| Waste Class:<br>Waste Class   |                      | 263<br>ORGANIC LABORA      |                  | AL C     |   |
| waste class                   | Desc:                | ORGANIC LABORA             |                  | ALO      |   |
| Waste Class:                  |                      | 267                        |                  |          |   |
| Waste Class                   | Desc:                | ORGANIC ACIDS              |                  |          |   |
| Waste Class:                  |                      | 331                        |                  |          |   |
| Waste Class                   | Desc:                | WASTE COMPRES              | SED GASES        |          |   |
| Waste Class:                  |                      | 112                        |                  |          |   |
| Waste Class                   | Desc:                | ACID WASTE - HE            | AVY METALS       |          |   |
| Waste Class:                  |                      | 114                        |                  |          |   |
| Waste Class                   | Desc:                | OTHER INORGANI             |                  | <u>^</u> |   |

| Map Key   | Number<br>Record                      |                              | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |  | DB   |
|---|---------------------------------------|------------------------------|----------------------------|------------------|--|--|------|
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 145<br>PAINT/PIGMENT/0     | COATING RESID    | UES  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 148<br>INORGANIC LABC      | RATORY CHEM      | ICALS  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 212<br>ALIPHATIC SOLVE     | ENTS             |  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 213<br>PETROLEUM DIS       | TILLATES         |  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 241<br>HALOGENATED S       | OLVENTS          |  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 252<br>WASTE OILS & LU     | IBRICANTS        |  |  |      |
| Waste Class:<br>Waste Class I   |                                       |                              | 253<br>EMULSIFIED OILS     | ;                |  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 264<br>PHOTOPROCESS        | ING WASTES       |  |  |      |
| <u>111</u>  | 12 of 49                              |                              | E/291.7                    | 63.8 / 0.08      | Ed Brunet & Associa<br>145 Richmond Road<br>Ottawa ON K1Z 1A1  |  | GEN  |
| Generator No  | :                                     | ON93805                      | 521                        |                  | PO Box No:   |  |      |
| Status:<br>Approval Yea<br>Contam. Facil<br>MHSW Facilit<br>SIC Code:<br>SIC Descriptic   | lity:<br>y:                           | 02,03,04                     |                            |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |  |      |
| <u>Detail(s)</u>  |                                       |                              |                            |                  |  |  |      |
| Waste Class:<br>Waste Class I   | Desc:                                 |                              | 251<br>OIL SKIMMINGS 8     | SLUDGES          |  |  |      |
| <u>111</u>  | 13 of 49                              |                              | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK N<br>145 RICHMOND ROA<br>OTTAWA ON K1Z1A   | AD NOT AVAILABLE   | NPRI |
| NPRI ID:<br>Other ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type ID:<br>Report Year:<br>Not-Current R<br>Yr of Last File<br>Fac ID:<br>Fac Name:<br>Fac Address1<br>Fac Address2<br>Fac Postal Zij<br>Facility Lat:<br>Facility Long | ed Rpt:<br> :<br> :<br> :<br> :<br> : | NOT AVA<br>K1Z1A1<br>45.3965 | IMOND ROAD                 |                  | Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Fax:<br>Contact Ph.:<br>Cont Area Code:<br>Contact Tel.:<br>Contact Ext.:<br>Contact Ext.:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax: | 40895<br>8/10/2004<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYS<br>6137226392<br>6137223421<br>613<br>37223421<br>4419<br>613<br>37226392<br>HHOLTON@CBNCO COM | STEM |
| Facility Long:<br>DLS (Last File  |                                       | -75.7463                     |                            |                  | Contact Email:<br>Latitude:  | HHOLTON@CBNCO.COM<br>45.3965   |      |

| Мар Кеу  | Number<br>Records  |                                 | Direction/<br>Distance (m)   | Elev/Diff<br>(m)   | Site  |  | DE    |
|--|--|---------------------------------|--|--|---|--|-------|
| Facility DLS:<br>Datum:<br>Facility Cmm<br>URL:<br>No of Empl.:  | ts:  | 1983<br>False<br>www.cbr<br>427 | ico.com  |  | Longitude:<br>UTM Zone:<br>UTM Northing:<br>UTM Easting:<br>Waste Streams:  | -75.7463<br>True;  |       |
| Parent Co.:<br>No Parent Co<br>Pollut Prev C<br>Stacks:<br>No of Stacks  | Cmnts:   | 1<br>False<br>True              |  |  | No Streams:<br>Waste Off Sites:<br>No Off Sites:<br>Shutdown:<br>No of Shutdown:  | False<br>True  |       |
| Canadian SIC<br>Canadian SIC<br>SIC Code De<br>American SIC<br>NAICS Code<br>NAICS 2 Des<br>NAICS Code<br>NAICS 4 Des<br>NAICS 6 Des                           | C Code:<br>scription:<br>C Code:<br>(2 digit):<br>cription:<br>(4 digit):<br>cription:<br>(6 digit): | igit):                          | 32<br>Manufacturing<br>3231<br>Printing and relate<br>323113<br>Commercial scree | ed support activities                                    | 3   |  |       |
| <u>Substance R</u>   | elease Rep   | <u>ort</u>                      |  |  |   |  |       |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Esti<br>Basis of Esti        | be Desc:<br>be Desc (fr)<br>mate Cd:   |                                 |  | 5  |   |  |       |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:                                 | pe Desc:<br>pe Desc (fr)   | :                               |  | ée ou ponctuels<br>compounds (VOCs<br>ques volatils (COV |   |  |       |
| Basis of Esti<br>Basis of Esti<br>Basis of Esti  |  |                                 | E1   | Emission Factors -                                       | In use from 2003 and onw  | ard  |       |
| <u>111</u>   | 14 of 49   |                                 | E/291.7  | 63.8 / 0.08  |   | NOTE COMPANY, LIMITED<br>DAD NOT AVAILABLE<br>A1   | NPRI  |
| NPRI ID:<br>Other ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type ID:<br>Report Year:<br>Not-Current I<br>Yr of Last Fil<br>Fac ID:<br>Fac Name: | Rpt?:  |                                 | AN BANK NOTE C<br>RICHMOND DIVIS   |  | Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Fax:<br>Contact Ph.:<br>Cont Area Code: | 40894<br>2/3/2006<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SY<br>6137226392<br>6137223421<br>613 | ′STEM |

| Мар Кеу                              | Number<br>Records |            | Direction/<br>Distance (m)     | Elev/Diff<br>(m)    | Site               |                   | DI |
|--------------------------------------|-------------------|------------|--------------------------------|---------------------|--------------------|-------------------|----|
| Fac Address1                         |                   | 145 RICH   | HMOND ROAD                     |                     | Contact Tel.:      | 37223421          |    |
| Fac Address2                         | :                 | NOT AV     | AILABLE                        |                     | Contact Ext.:      | 4419              |    |
| Fac Postal Zig                       | );                | K1Z1A1     |                                |                     | Cont Fax Area Cde: | 613               |    |
| Facility Lat:                        | -                 | 45.3965    |                                |                     | Contact Fax:       | 37226392          |    |
| Facility Long:                       |                   | -75.7463   |                                |                     | Contact Email:     | HHOLTON@CBNCO.COM |    |
| DLS (Last File                       |                   |            |                                |                     | Latitude:          | 45.3965           |    |
| Facility DLS:                        | a ripi).          |            |                                |                     | Longitude:         | -75.7463          |    |
| Datum:                               |                   | 1983       |                                |                     | UTM Zone:          | -13.1405          |    |
| Facility Cmnts                       |                   | True       |                                |                     | UTM Northing:      |                   |    |
| URL:                                 |                   | www.cbn    |                                |                     | •                  |                   |    |
| -                                    |                   |            |                                |                     | UTM Easting:       |                   |    |
| No of Empl.:                         |                   | 446        |                                |                     | Waste Streams:     | False             |    |
| Parent Co.:                          |                   | Ν          |                                |                     | No Streams:        |                   |    |
| No Parent Co.                        |                   | _          |                                |                     | Waste Off Sites:   | False             |    |
| Pollut Prev Cr                       | nnts:             | True       |                                |                     | No Off Sites:      |                   |    |
| Stacks:                              |                   | No         |                                |                     | Shutdown:          |                   |    |
| No of Stacks:                        |                   |            |                                |                     | No of Shutdown:    |                   |    |
| Canadian SIC                         | Code (2 di        | git):      |                                |                     |                    |                   |    |
| Canadian SIC                         |                   | - /        |                                |                     |                    |                   |    |
| SIC Code Des                         |                   |            |                                |                     |                    |                   |    |
| American SIC                         | •                 |            |                                |                     |                    |                   |    |
| NAICS Code (                         |                   |            | 32                             |                     |                    |                   |    |
| NAICS 2 Desc                         | • /               |            | Manufacturing                  |                     |                    |                   |    |
| NAICS Code (                         |                   |            | 3231                           |                     |                    |                   |    |
| NAICS COde (                         |                   |            | Printing and related           | cupport activition  |                    |                   |    |
|                                      | •                 |            | 323119                         | support activities  |                    |                   |    |
| NAICS Code (<br>NAICS 6 Desc         |                   |            | Other printing                 |                     |                    |                   |    |
| NAICS 0 Desc                         | npuon.            |            | other printing                 |                     |                    |                   |    |
| <u>Substance Re</u>                  | lease Repo        | <u>ort</u> |                                |                     |                    |                   |    |
| Category Type                        | e ID:             |            | 2                              |                     |                    |                   |    |
| Category Type                        |                   |            | Storage / Handling             |                     |                    |                   |    |
| Category Type                        |                   |            | Rejets de stockage             | ou manutention      |                    |                   |    |
| Grouping:                            | 2000 ().          |            | Total Air                      |                     |                    |                   |    |
| Trans Code:                          |                   |            | VOCg                           |                     |                    |                   |    |
| Chem:                                |                   |            | Heavy aromatic solv            | ont paratha         |                    |                   |    |
|                                      |                   |            | Solvant naphta aron            | •                   |                    |                   |    |
| Chem (fr):                           |                   |            | 1.169                          | lalique louiu       |                    |                   |    |
| Quantity:                            |                   |            |                                |                     |                    |                   |    |
| Unit:                                |                   |            | tonnes                         |                     |                    |                   |    |
| Basis of Estin                       |                   |            | C                              |                     |                    |                   |    |
| Basis of Estin                       | nate Desc:        |            | C- Mass Balance                |                     |                    |                   |    |
| Category Type                        | e ID:             |            | 2                              |                     |                    |                   |    |
| Category Type                        | e Desc:           |            | Storage / Handling             |                     |                    |                   |    |
| Category Type                        |                   |            | Rejets de stockage             | ou manutention      |                    |                   |    |
| Grouping:                            | . ,               |            | Total Air                      |                     |                    |                   |    |
| Trans Code:                          |                   |            | VOCq                           |                     |                    |                   |    |
| Chem:                                |                   |            | MSG#2 - Hydrotreat             | ed light distillate |                    |                   |    |
| Chem (fr):                           |                   |            | EMG#2 - Distillat lég          |                     |                    |                   |    |
| Quantity:                            |                   |            | 2.434                          | ger nyurotrane      |                    |                   |    |
| Quantity.<br>Unit:                   |                   |            | tonnes                         |                     |                    |                   |    |
|                                      |                   |            |                                |                     |                    |                   |    |
| Basis of Estin<br>Basis of Estin     |                   |            | C<br>C- Mass Balance           |                     |                    |                   |    |
| Category Type                        | e ID:             |            | 2                              |                     |                    |                   |    |
| Category Type                        |                   |            | -<br>Storage / Handling        |                     |                    |                   |    |
| Category Type                        |                   |            | Rejets de stockage             | ou manutention      |                    |                   |    |
| Grouping:                            |                   |            | Total Air                      |                     |                    |                   |    |
| Trans Code:                          |                   |            | VOCg                           |                     |                    |                   |    |
|                                      |                   |            |                                |                     |                    |                   |    |
| Chem:                                |                   |            | Stoddard solvent               |                     |                    |                   |    |
| Chem (fr):                           |                   |            | Solvant Stoddard               |                     |                    |                   |    |
|                                      |                   |            | 1.84                           |                     |                    |                   |    |
| -                                    |                   |            |                                |                     |                    |                   |    |
| Unit:                                |                   |            | tonnes                         |                     |                    |                   |    |
| Quantity:<br>Unit:<br>Basis of Estin | nate Cd:          |            | tonnes<br>C<br>C- Mass Balance |                     |                    |                   |    |

| Map Key  | Number of<br>Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m)  | Site                                | DB |
|--|----------------------|--|-------------------|-------------------------------------|----|
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:                   | be Desc:             | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t  | dias              |                                     |    |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Esti                                 | mate Cd:             | MSG#1 - Solvent na<br>EMG#1 - Solvant na<br>.779<br>tonnes   |                   |                                     |    |
| Basis of Esti  | mate Desc:           |  |                   |                                     |    |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:                   | be Desc:             | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t  |                   |                                     |    |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Esti                                 | mate Cd:             | GE - Diethylene glyo<br>EG - Éther butylique<br>.386<br>tonnes   |                   |                                     |    |
| Basis of Esti  |                      |  |                   |                                     |    |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:                                  | pe Desc:             | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t  | edias             |                                     |    |
| Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:                                   |                      | GE - Diethylene glyo<br>EG - Éther éthylique<br>.336<br>tonnes   |                   |                                     |    |
| Basis of Esti<br>Basis of Esti   |                      |  |                   |                                     |    |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:                                  | be Desc:             | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t  | dias              |                                     |    |
| Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:                                   |                      | GE - Ethylene glyco<br>EG - Acétate d'éther<br>.205<br>tonnes  |                   | tate (EGBEA)<br>/lèneglycol (EGBEA) |    |
| Basis of Estin<br>Basis of Estin   |                      |  |                   |                                     |    |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem: | be Desc:             | 1<br>Stack / Point<br>Rejets de cheminée<br>Total Air<br>ASta<br>Volatile Organic Cor<br>Composés organiqu | npounds (VOCs     |                                     |    |
| Quantity:<br>Unit:<br>Basis of Esti<br>Basis of Esti                                       |                      | .862<br>tonnes<br>E2<br>E2- Published Emiss  | sion Factors - In | use from 2003 and onward            |    |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:                                  | pe Desc:             | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t  | dias              |                                     |    |
| Trans Code:<br>Chem:   |                      | Light aromatic solve   | nt naphtha        |                                     |    |

| Мар Кеу                | Number of<br>Records   | Direction/<br>Distance (n | Elev/Diff<br>ı) (m)   | Site  | DB   |
|------------------------|------------------------|---------------------------|-----------------------|---|------|
| Chem (fr):             |                        | Solvant naphta a          | aromatique léger      |   |      |
| Quantity:              |                        | .116                      |                       |   |      |
| Unit:                  |                        | tonnes                    |                       |   |      |
| Basis of Esti          |                        |                           |                       |   |      |
| Basis of Esti          | mate Desc:             |                           |                       |   |      |
| Category Typ           | be ID:                 | 13                        |                       |   |      |
| Category Typ           |                        | All Media                 |                       |   |      |
| Category Typ           |                        | Rejets à tous les         | médias                |   |      |
| Grouping:              |                        | Total All Media<          |                       |   |      |
| Trans Code:            |                        |                           |                       |   |      |
| Chem:                  |                        | MSG#3 - White             | mineral oil           |   |      |
| Chem (fr):             |                        | EMG#3 - Vaseli            |                       |   |      |
| Quantity:              |                        | .221                      |                       |   |      |
| Unit:                  |                        | tonnes                    |                       |   |      |
| Basis of Esti          | mate Cd                | tornioo                   |                       |   |      |
| Basis of Esti          |                        |                           |                       |   |      |
| Category Typ           | ne ID <sup>.</sup>     | 13                        |                       |   |      |
| Category Typ           |                        | All Media                 |                       |   |      |
| Category Typ           |                        | Rejets à tous les         | médias                |   |      |
| Grouping:              | <i>De Deste (II)</i> . | Total All Media<          |                       |   |      |
| Trans Code:            |                        |                           |                       |   |      |
| Chem:                  |                        | 2-Butoxyethanol           |                       |   |      |
| Chem (fr):             |                        | 2-Butoxyéthanol           |                       |   |      |
| Quantity:              |                        | .645                      |                       |   |      |
| Quantity.<br>Unit:     |                        | tonnes                    |                       |   |      |
| Basis of Esti          | mate Cd.               | tornes                    |                       |   |      |
| Basis of Esti          |                        |                           |                       |   |      |
| Category Typ           | ne ID:                 | 2                         |                       |   |      |
| Category Typ           |                        | Storage / Handli          | na                    |   |      |
| Category Typ           |                        |                           | ige ou manutention    |   |      |
| Grouping:              |                        | Total Air                 | ige ou manutention    |   |      |
| Trans Code:            |                        | VOCg                      |                       |   |      |
| Chem:                  |                        |                           | Compounds (VOCs)      |   |      |
|                        |                        |                           | niques volatils (COV) |   |      |
| Chem (fr):             |                        | 10.013                    |                       |   |      |
| Quantity:<br>Unit:     |                        | tonnes                    |                       |   |      |
| Onit:<br>Basis of Esti | moto Cd.               | C                         |                       |   |      |
|                        |                        | -                         |                       |   |      |
| Basis of Esti          | mate Desc:             | C- Mass Balance           | 5                     |   |      |
| Category Typ           | pe ID:                 | 13                        |                       |   |      |
| Category Typ           |                        | All Media                 |                       |   |      |
| Category Typ           |                        | Rejets à tous les         | médias                |   |      |
| Grouping:              |                        | Total All Media<          |                       |   |      |
| Trans Code:            |                        |                           |                       |   |      |
| Chem:                  |                        | 2-(2-Methoxyeth           | oxv)ethanol           |   |      |
| Chem (fr):             |                        | 2-(2-méthoxy-ét           |                       |   |      |
| Quantity:              |                        | .672                      | ,,                    |   |      |
| Unit:                  |                        | tonnes                    |                       |   |      |
| Basis of Esti          | mate Cd:               |                           |                       |   |      |
| Basis of Esti          |                        |                           |                       |   |      |
| 111                    | 15 of 49               | E/291.7                   | 63.8 / 0.08           | CANADIAN BANK NOTE COMPANY, LIMITED                 | NOCI |
|                        |                        |                           |                       | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | NPRI |

10631 Y NPRI ID: Org ID: 40894 Other ID: Submit Date: 6/1/2006 No Other ID: 5/29/2015 3:28:24 PM 1 Last Modified: 40060 Track ID: Contact ID: 158376 97007 Report ID: Cont Type: MED . Report Type: NPRI Contact Title: Rpt Type ID: 1 Cont First Name: HUTCHINSON

246

Order No: 20200115060

| R   | lumber of<br>Records  | Direction/<br>Distance (m  | Elev/Diff<br>) (m)  | Site   |                             | DI |
|---|---|--|---|--|-----------------------------|----|
| Report Year:  | 200   | 15   |   | Cont Last Name:  | HOLTON                      |    |
| Not-Current Rpt?  |   |  |   | Contact Position:  | PRESIDENT OF PAYMENT SYSTEM |    |
| Yr of Last Filed F  |   | 4  |   | Contact Fax:   | 6137226392                  |    |
| Fac ID:   | - <b>-</b>  | .022   |   | Contact Ph.:   | 6137223421                  |    |
| Fac Name:   |   | NADIAN BANK NOTE C   | COMPANY   | Cont Area Code:  | 613                         |    |
| i do Mame.  |   | ITED RICHMOND DIVI   |   | Com Area Couce.  | 010                         |    |
| Fac Address1:   |   | RICHMOND ROAD  | olon  | Contact Tel.:  | 37223421                    |    |
| Fac Address2:   |   | TAVAILABLE   |   | Contact Ext.:  | 4419                        |    |
| Fac Postal Zip:   | -   | Z1A1   |   | Cont Fax Area Cde:   | 613                         |    |
| Facility Lat:   |   | 3965   |   | Contact Fax:   | 37226392                    |    |
| •   |   |  |   | Contact Fax.   |                             |    |
| Facility Long:  |   | .7463  |   |  | HHOLTON@CBNCO.COM           |    |
| DLS (Last Filed F   | <b>~pt</b> ):   |  |   | Latitude:  | 45.3965                     |    |
| Facility DLS:   | 100   |  |   | Longitude:   | -75.7463                    |    |
| Datum:  | 198   |  |   | UTM Zone:  |                             |    |
| Facility Cmnts:   | Fals  |  |   | UTM Northing:  |                             |    |
| URL:  |   | w.cbnco.com  |   | UTM Easting:   |                             |    |
| No of Empl.:  | 446   | 5  |   | Waste Streams:   | False                       |    |
| Parent Co.:   | N   |  |   | No Streams:  |                             |    |
| No Parent Co.:  |   |  |   | Waste Off Sites:   | False                       |    |
| Pollut Prev Cmnt  | ts: Fals  | se   |   | No Off Sites:  |                             |    |
| Stacks:   | Fals  |  |   | Shutdown:  |                             |    |
| No of Stacks:   |   |  |   | No of Shutdown:  |                             |    |
| Canadian SIC Co   | de (2 diait).   |  |   | ne e. onataown.  |                             |    |
| Canadian SIC Co   |   |  |   |  |                             |    |
|   |   |  |   |  |                             |    |
| SIC Code Descrip  |   |  |   |  |                             |    |
| American SIC Co   |   | 22   |   |  |                             |    |
| NAICS Code (2 d   | • •   | 32   |   |  |                             |    |
| NAICS 2 Descrip   |   | Manufacturing  |   |  |                             |    |
| NAICS Code (4 d   |   | 3231   |   |  |                             |    |
| NAICS 4 Descrip   |   | Printing and relat   |   |  |                             |    |
|   |   |  | ted support activities  | S  |                             |    |
| NAICS Code (6 d   |   | 323119   | ted support activities  | S  |                             |    |
| NAICS 6 Descrip   | tion:   |  | ed support activities   | S  |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D  | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13<br>All Media  |   | S  |                             |    |
| NAICS Code (6 d<br>NAICS 6 Descrip<br>Substance Relea<br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:   | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13   | médias  | S  |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IE<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:  | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1  | médias  |  |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IE<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:   | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g   | médias<br>It  | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem:<br>Chem (fr):  | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g   | médias<br>It<br>glycol butyl ether (D   | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type II<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:   | tion:<br><u>use Report</u><br>D:<br>vesc:   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8   | médias<br>It<br>glycol butyl ether (D   | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:  | tion:<br><u>Ise Report</u><br>D:<br>Vesc:<br>Vesc (fr):   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio   | médias<br>It<br>glycol butyl ether (D   | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate  | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc (fr):<br>e Cd:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8   | médias<br>It<br>glycol butyl ether (D   | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL   | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8<br>tonnes   | médias<br>It<br>glycol butyl ether (D   | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D  | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8<br>tonnes<br>13<br>All Media  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh  | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Category Type D   | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les   | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias  | PEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:  | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8<br>tonnes<br>13<br>All Media  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias  | PEGBE)   |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type II<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:   | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylio<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias  | PEGBE)<br>ycol (DEGBE)   |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Category Type D<br>Categ | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Category Type D<br>Categ | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | PEGBE)<br>ycol (DEGBE)   |                             |    |
| NAICS 6 Descrip<br>Substance Relea<br>Category Type IL<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type ID<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):  | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:  | tion:<br><u>ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>Desc:  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g<br>EG - Acétate d'ét   | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type II<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type II<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate  | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc:<br>Desc: | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g<br>EG - Acétate d'ét<br>.05  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type D<br>Category Type D<br>Catego | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>de Cd:<br>e Desc:<br>Desc:<br>Desc (fr):<br>de Cd:<br>e Cd:<br>e Cd:<br>e Cd:<br>e Cd:<br>e Cd:<br>e Desc:<br>Desc (fr):  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g<br>EG - Acétate d'ét<br>.05  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL   | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D   | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g<br>EG - Acétate d'ét<br>.05<br>tonnes  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It  | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type IL<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL  | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>lesc (fr):<br>e Cd:<br>e Desc:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene (<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene (<br>EG - Acétate d'ét<br>.05<br>tonnes<br>13<br>All Media   | médias<br>It<br>glycol butyl ether (D<br>que de diéthylèneg!<br>médias<br>It<br>glycol methyl ether a<br>ther méthylique de p | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type D<br>Category Type D<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Category Type D   | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>lesc (fr):<br>e Cd:<br>e Desc:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene g<br>EG - Éther butylid<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene g<br>EG - Acétate d'ét<br>.05<br>tonnes  | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It<br>glycol methyl ether a<br>ther méthylique de p | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Category Type IL<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Basis of Estimate<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type IL<br>Category Type D<br>Category Type D  | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>lesc (fr):<br>e Cd:<br>e Desc:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene (<br>EG - Éther butylic<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene (<br>EG - Acétate d'ét<br>.05<br>tonnes<br>13<br>All Media   | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It<br>glycol methyl ether a<br>ther méthylique de p | DEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)                            |                             |    |
| NAICS 6 Descrip<br><u>Substance Relea</u><br>Category Type IL<br>Category Type D<br>Category Type D<br>Grouping:<br>Trans Code:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type D<br>Category Type IL<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estimate<br>Category Type IL  | tion:<br><u>Ise Report</u><br>D:<br>Desc:<br>Desc:<br>Desc (fr):<br>e Cd:<br>e Desc:<br>D:<br>Desc:<br>lesc (fr):<br>e Cd:<br>e Desc:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D:<br>D  | 323119<br>Other printing<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Diethylene &<br>EG - Éther butylid<br>.8<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media<1<br>GE - Propylene &<br>EG - Acétate d'ét<br>.05<br>tonnes<br>13<br>All Media<br>Rejets à tous les<br>Total All Media | médias<br>It<br>glycol butyl ether (D<br>que de diéthylènegh<br>médias<br>It<br>glycol methyl ether a<br>ther méthylique de p | PEGBE)<br>ycol (DEGBE)<br>acetate (PGMEA)<br>propylèneglycol (PGMEA) |                             |    |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)      | Site                    | DE |
|------------------------------|----------------------|----------------------------|-----------------------|-------------------------|----|
| Chem (fr):                   |                      | EG - Acétate d'éther       | r butylique d'éthyle  | èneglycol (EGBEA)       |    |
| Quantity:                    |                      | .07                        |                       |                         |    |
| Unit:                        |                      | tonnes                     |                       |                         |    |
| Basis of Estin               |                      |                            |                       |                         |    |
| Basis of Estin               | nate Desc:           |                            |                       |                         |    |
| Category Typ                 |                      | 2                          |                       |                         |    |
| Category Typ                 |                      | Storage / Handling         |                       |                         |    |
| Category Typ                 | e Desc (fr):         | Rejets de stockage         | ou manutention        |                         |    |
| Grouping:                    |                      | Total Air                  |                       |                         |    |
| Trans Code:                  |                      | VOCg                       |                       |                         |    |
| Chem:                        |                      | MSG#2 - Hydrotreat         |                       |                         |    |
| Chem (fr):                   |                      | EMG#2 - Distillat lég      | ger hydrotraite       |                         |    |
| Quantity:                    |                      | 2.5                        |                       |                         |    |
| Unit:                        |                      | tonnes                     |                       |                         |    |
| Basis of Estin               |                      | C<br>O Mara Dalara         |                       |                         |    |
| Basis of Estin               | nate Desc:           | C- Mass Balance            |                       |                         |    |
| Category Typ                 |                      | 2                          |                       |                         |    |
| Category Typ                 |                      | Storage / Handling         |                       |                         |    |
| Category Typ                 | e Desc (fr):         | Rejets de stockage         | ou manutention        |                         |    |
| Grouping:                    |                      | Total Air                  |                       |                         |    |
| Trans Code:                  |                      | VOCg                       |                       |                         |    |
| Chem:                        |                      | Volatile Organic Cor       |                       |                         |    |
| Chem (fr):                   |                      | Composés organiqu          | ies volatils (COV)    |                         |    |
| Quantity:                    |                      | 10.349                     |                       |                         |    |
| Unit:                        |                      | tonnes                     |                       |                         |    |
| Basis of Estin               |                      | C                          |                       |                         |    |
| Basis of Estin               | nate Desc:           | C- Mass Balance            |                       |                         |    |
| Category Typ                 |                      | 1                          |                       |                         |    |
| Category Typ                 |                      | Stack / Point              |                       |                         |    |
| Category Typ                 | e Desc (fr):         | Rejets de cheminée         | ou ponctuels          |                         |    |
| Grouping:                    |                      | Total Air                  |                       |                         |    |
| Trans Code:                  |                      | ASta                       |                       |                         |    |
| Chem:                        |                      | Volatile Organic Cor       |                       |                         |    |
| Chem (fr):                   |                      | Composés organiqu          | ies volatils (COV)    |                         |    |
| Quantity:                    |                      | .063                       |                       |                         |    |
| Unit:                        |                      | tonnes                     |                       |                         |    |
| Basis of Estin               |                      | E2                         |                       |                         |    |
| Basis of Estin               | nate Desc:           | E2- Published Emis         | sion Factors - In u   | se from 2003 and onward |    |
| Category Typ                 | e ID:                | 2                          |                       |                         |    |
| Category Typ                 |                      | Storage / Handling         |                       |                         |    |
| Category Typ                 | e Desc (fr):         | Rejets de stockage         | ou manutention        |                         |    |
| Grouping:                    |                      | Total Air                  |                       |                         |    |
| Trans Code:                  |                      | VOCg                       | nhtha madium ali      | abatia                  |    |
| Chem:                        |                      | MSG#1 - Solvent na         |                       |                         |    |
| Chem (fr):                   |                      | EMG#1 - Solvant na<br>1.5  | iprita alipriatique r | noyen                   |    |
| Quantity:<br>Unit:           |                      | tonnes                     |                       |                         |    |
| Basis of Estin               | nato Cd:             | C                          |                       |                         |    |
| Basis of Estin               |                      | C- Mass Balance            |                       |                         |    |
| Cotogory Tun                 |                      | 13                         |                       |                         |    |
| Category Typ<br>Category Typ |                      | All Media                  |                       |                         |    |
| Category Typ                 |                      | Rejets à tous les mé       | dias                  |                         |    |
| Grouping:                    | C 2000 (11).         | Total All Media<1t         |                       |                         |    |
| Trans Code:                  |                      |                            |                       |                         |    |
| Chem:                        |                      | Hexavalent chromiu         | m (and its compo      | unds)                   |    |
| Chem (fr):                   |                      | Chrome hexavalent          |                       |                         |    |
| Quantity:                    |                      | 0                          | •                     |                         |    |
| Unit:                        |                      | kg                         |                       |                         |    |
| Basis of Estin               | nate Cd:             | -                          |                       |                         |    |
|                              | nate Desc:           |                            |                       |                         |    |

| Мар Кеу  | Number<br>Records |                  | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m)   | Site   |                               | DE   |
|--|-------------------|------------------|--|--------------------|--|-------------------------------|------|
| Category Type<br>Category Type<br>Category Type<br>Grouping: | Desc:             |                  | 13<br>All Media<br>Rejets à tous les m<br>Total All Media<1t | édias              |  |                               |      |
| Trans Code:<br>Chem:   |                   |                  | MSG#3 - White min  |                    |  |                               |      |
| Chem (fr):<br>Quantity:                                      |                   |                  | EMG#3 - Vaseline I<br>.11                                    | iquide             |  |                               |      |
| Unit:<br>Basis of Estim<br>Basis of Estim                    |                   |                  | tonnes   |                    |  |                               |      |
| <u>111</u>   | 16 of 49          |                  | E/291.7  | 63.8 / 0.08        | CANADIAN BANK N<br>145 RICHMOND ROA<br>OTTAWA ON K1Z1A | -                             | NPRI |
| NPRI ID:   |                   | 10631            |  |                    | Org ID:  | 40894                         |      |
| Other ID:  |                   | Y                |  |                    | Submit Date:   | 9/28/2007                     |      |
| No Other ID:   |                   | 2                |  |                    | Last Modified:   | 5/29/2015 3:28:24 PM          |      |
| Track ID:  |                   | 51794            |  |                    | Contact ID:  | 158376                        |      |
| Report ID:   |                   | 112260           |  |                    | Cont Type:   | MED                           |      |
| Report Type:   |                   | NPRI             |  |                    | Contact Title:   |                               |      |
| Rpt Type ID:   |                   | 1                |  |                    | Cont First Name:                                       | HUTCHINSON                    |      |
| Report Year:   |                   | 2006             |  |                    | Cont Last Name:  | HOLTON                        |      |
| Not-Current R  |                   | No               |  |                    | Contact Position:                                      | PRESIDENT OF PAYMENT SYST     | IEM  |
| Yr of Last Filed   | a Rpt:            | 2014             |  |                    | Contact Fax:   | 6137226392                    |      |
| Fac ID:<br>Fac Name:   |                   | 224022<br>CANADI | AN BANK NOTE CO  | MPANY,             | Contact Ph.:<br>Cont Area Code:                        | 6137223421<br>613             |      |
|  |                   |                  | RICHMOND DIVISI  | NC                 |  |                               |      |
| Fac Address1:  |                   |                  | HMOND ROAD   |                    | Contact Tel.:  | 37223421                      |      |
| Fac Address2:  |                   | NOT AV           | AILABLE  |                    | Contact Ext.:  | 4419                          |      |
| Fac Postal Zip   | :                 | K1Z1A1           |  |                    | Cont Fax Area Cde:                                     | 613                           |      |
| Facility Lat:  |                   | 45.3965          |  |                    | Contact Fax:   | 37226392<br>HHOLTON@CBNCO.COM |      |
| Facility Long:<br>DLS (Last Filed                            | d Path            | -75.7463         | )  |                    | Contact Email:<br>Latitude:                            | 45.3965                       |      |
| Facility DLS:  | и кріј.           |                  |  |                    | Longitude:   | -75.7463                      |      |
| Datum:   |                   | 1983             |  |                    | UTM Zone:  | 10.1400                       |      |
| Facility Cmnts   | :                 | False            |  |                    | UTM Northing:  |                               |      |
| URL:   |                   | www.cbr          | nco.com  |                    | UTM Easting:   |                               |      |
| No of Empl.:   |                   | 446              |  |                    | Waste Streams:   | True¿                         |      |
| Parent Co.:  |                   | Ν                |  |                    | No Streams:  |                               |      |
| No Parent Co.:   |                   |                  |  |                    | Waste Off Sites:                                       | False                         |      |
| Pollut Prev Cm   | nnts:             | False            |  |                    | No Off Sites:  |                               |      |
| Stacks:  |                   | True             |  |                    | Shutdown:  |                               |      |
| No of Stacks:<br>Canadian SIC                                |                   | git):            |  |                    | No of Shutdown:  |                               |      |
| Canadian SIC (<br>SIC Code Desc                              | cription:         |                  |  |                    |  |                               |      |
| American SIC   |                   |                  |  |                    |  |                               |      |
| NAICS Code (2  |                   |                  | 32   |                    |  |                               |      |
| NAICS 2 Desci  |                   |                  | Manufacturing  |                    |  |                               |      |
| NAICS Code (4<br>NAICS 4 Desci                               |                   |                  | 3231<br>Printing and related                                 | support activities |  |                               |      |
| NAICS & Desci<br>NAICS Code (6                               |                   |                  | 323119   | support activities |  |                               |      |
| NAICS 6 Desci  |                   |                  | Other printing   |                    |  |                               |      |
| Substance Rel  | ease Repo         | ort              |  |                    |  |                               |      |
| Category Type  | ID:               |                  | 2  |                    |  |                               |      |
| Category Type  |                   |                  |  |                    |  |                               |      |
| Category Type  |                   |                  | Rejets de stockage   | ou manutention     |  |                               |      |
|  | . ,               |                  | Total Air  |                    |  |                               |      |
|  |                   |                  |  |                    |  |                               |      |
| Grouping:<br>Trans Code:<br>Chem:                            |                   |                  | VOCg<br>MSG#2 - Hydrotrea                                    |                    |  |                               |      |

| Map Key  | Number<br>Records |                           | Elev/Diff<br>(m)                           | Site  | D   |  |  |
|--|-------------------|---------------------------|--|---|-----|--|--|
| Chem (fr):   |                   | EMG#2 - Distillat le      | éger hydrotraité                           |   |     |  |  |
| Quantity:  |                   | 3.068                     |  |   |     |  |  |
| Jnit:  |                   | tonnes                    |  |   |     |  |  |
| Basis of Esti  | mate Cd:          | С                         |  |   |     |  |  |
| Basis of Esti  | mate Desc:        | C- Mass Balance           |  |   |     |  |  |
| Category Typ   | be ID:            | 1                         |  |   |     |  |  |
| Category Typ   |                   | Stack / Point             |  |   |     |  |  |
| Category Typ   |                   | Rejets de cheminé         | e ou ponctuels                             |   |     |  |  |
| Grouping:  |                   | Total Air                 |  |   |     |  |  |
| Trans Code:  |                   | ASta                      |  |   |     |  |  |
| Chem:  |                   | Volatile Organic Co       | omnounds (VOCs)                            |   |     |  |  |
| Chem (fr):   |                   | Composés organiq          |  |   |     |  |  |
|  |                   | .064                      |  |   |     |  |  |
| Quantity:  |                   |                           |  |   |     |  |  |
| Jnit:  |                   | tonnes                    |  |   |     |  |  |
| Basis of Esti  |                   | E2                        |  |   |     |  |  |
| Basis of Esti  | mate Desc:        | E2- Published Emi         | ssion Factors - In                         | use from 2003 and onward  |     |  |  |
| Category Typ   |                   | 2                         |  |   |     |  |  |
| Category Typ   |                   | Storage / Handling        |  |   |     |  |  |
| Category Typ   | be Desc (fr):     |                           | ou manutention                             |   |     |  |  |
| Grouping:  | . ,               | Total Air                 |  |   |     |  |  |
| rans Code:   |                   | VOCg                      |  |   |     |  |  |
| Chem:  |                   | Volatile Organic Co       | ompounds (VOCs)                            |   |     |  |  |
| Chem (fr):   |                   | Composés organiq          |  |   |     |  |  |
| Quantity:  |                   | 12.3                      |  |   |     |  |  |
| Init:  |                   | tonnes                    |  |   |     |  |  |
|  | manta Cala        |                           |  |   |     |  |  |
| Basis of Esti<br>Basis of Esti                                   |                   | C<br>C- Mass Balance      |  |   |     |  |  |
| <u>111</u>   | 17 of 49          | E/291.7                   | 63.8/0.08                                  | Canadian Bank Note Company, Limited<br>145 Richmond Road Ottawa Ontario K1Z 1A1<br>Ottawa | EBI |  |  |
|  |                   |                           |  | ON  |     |  |  |
| EBR Registry   |                   | IA04E0246                 |  | Decision Posted:  |     |  |  |
| Ministry Ref   | No:               | 1421-5VVPG5               |  | Exception Posted:   |     |  |  |
| Notice Type:   |                   | Instrument Decision       |  | Section:  |     |  |  |
| Votice Stage   | c                 | 803002599                 |  | Act 1:  |     |  |  |
| lotice Date:   |                   | July 06, 2004             |  | Act 2:  |     |  |  |
| Proposal Dat   | te:               | February 19, 2004         |  | Site Location Map:  |     |  |  |
| /ear:  |                   | 2004                      |  | •··• =•••••••••••   |     |  |  |
| Instrument Type:<br>Off Instrument Name:                         |                   |                           | val for discharge ir                       | nto the natural environment other than water (i.e. Air)                                   |     |  |  |
| Posted By:   |                   | Consider Book No          | to Compony Limi                            | tod   |     |  |  |
| Company Na<br>Site Address<br>Location Oth                       |                   | Canadian Bank No          | to company, Liffill                        |   |     |  |  |
| Proponent Name:<br>Proponent Address:<br>Comment Period:<br>URL: |                   | 145 Richmond Roa          | 145 Richmond Road, Ottawa Ontario, K1Z 1A1 |   |     |  |  |
|  | Datalla           |                           |  |   |     |  |  |
| Site Location  |                   |                           |  |   |     |  |  |
| 45 Richmond  | d Road Ottav      | wa Ontario K1Z 1A1 Ottawa |  |   |     |  |  |
|  | 40 - 6 40         | <b>F 6 4 5</b>            |  |   |     |  |  |
| 111  | 18 of 49          | E/291.7                   | 63.8/0.08                                  | Canadian Bank Note Company, Limited<br>145 Richmond Road Ottawa Ontario K1Z 1A1           | EBI |  |  |

| Мар Кеу        | Number o<br>Records | f Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site  |
|----------------|---------------------|------------------------------|---------------------|---|
| EBR Registry   | / <b>No:</b> 14     | A04E1404                     |                     | Decision Posted:  |
| Ministry Ref I | <b>No:</b> 8        | 151-65BRAT                   |                     | Exception Posted:                                       |
| Notice Type:   | Ir                  | nstrument Decision           |                     | Section:  |
| Notice Stage   | : 8                 | 03002600                     |                     | Act 1:  |
| Notice Date:   | N                   | lovember 01, 2006            |                     | Act 2:  |
| Proposal Dat   | te: C               | October 04, 2004             |                     | Site Location Map:                                      |
| Year:          | 2                   | 004                          |                     |   |
| Instrument T   | vpe:                | (EPA s. 9) - Approva         | al for discharge in | nto the natural environment other than water (i.e. Air) |
| Off Instrume   |                     | · · · · · ·                  | 0                   |   |
| Posted By:     |                     |                              |                     |   |
| Company Na     | me:                 | Canadian Bank Note           | e Company, Limi     | ted   |
| Site Address   |                     |                              |                     |   |
| Location Oth   | er:                 |                              |                     |   |
| Proponent Na   |                     |                              |                     |   |
| Proponent A    |                     | 145 Richmond Road            | L Ottawa Ontario    | 0. K17 1A1  |
| Comment Pe     |                     |                              |                     |   |
| URL:           |                     |                              |                     |   |

## Site Location Details:

145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa

| <u>111</u>              | 19 of 49  | E/291.7            | 63.8 / 0.08            | CANADIAN BANK NG<br>145 RICHMOND ROA<br>OTTAWA ON K1Z1A | -                           | NPRI |
|-------------------------|-----------|--------------------|------------------------|---|-----------------------------|------|
| NPRI ID:                |           | 10631              |                        | Org ID:   | 40894                       |      |
| Other ID:               |           | Y                  |                        | Submit Date:  | 5/15/2008                   |      |
| No Other ID             | :         | 2.00               |                        | Last Modified:  | 5/29/2015 3:28:24 PM        |      |
| Track ID:               |           | 52811              |                        | Contact ID:   | 158376                      |      |
| Report ID:              |           | 113562             |                        | Cont Type:  | MED                         |      |
| Report Type             |           | NPRI               |                        | Contact Title:  |                             |      |
| Rpt Type ID             |           | 1                  |                        | Cont First Name:  | HUTCHINSON                  |      |
| Report Year             |           | 2007               |                        | Cont Last Name:   | HOLTON                      |      |
| Not-Current             | •         | No                 |                        | Contact Position:                                       | PRESIDENT OF PAYMENT SYSTEM | Λ    |
| Yr of Last F            | iled Rpt: | 2014               |                        | Contact Fax:  | 6137226392                  |      |
| Fac ID:                 |           | 224022             |                        | Contact Ph.:  | 6137223421                  |      |
| Fac Name:               |           | CANADIAN BANK NOTE |                        | Cont Area Code:   | 613                         |      |
| Fac Address             | s1:       | 145 RICHMOND ROAD  |                        | Contact Tel.:   | 37223421                    |      |
| Fac Address             | s2:       | NOT AVAILABLE      |                        | Contact Ext.:   | 4419                        |      |
| Fac Postal Z            | Zip:      | K1Z1A1             |                        | Cont Fax Area Cde:                                      | 613                         |      |
| Facility Lat:           |           | 45.3965            |                        | Contact Fax:  | 37226392                    |      |
| Facility Long           | g:        | -75.7463           |                        | Contact Email:  | HHOLTON@CBNCO.COM           |      |
| DLS (Last F             | • /       |                    |                        | Latitude:   | 45.3965                     |      |
| Facility DLS            | :         |                    |                        | Longitude:  | -75.7463                    |      |
| Datum:                  |           | 1983               |                        | UTM Zone:   |                             |      |
| Facility Cmr            | nts:      | False              |                        | UTM Northing:   |                             |      |
| URL:                    |           | www.cbnco.com      |                        | UTM Easting:  |                             |      |
| No of Empl.             | :         | 496                |                        | Waste Streams:  | True¿                       |      |
| Parent Co.:             |           | Ν                  |                        | No Streams:   | -                           |      |
| No Parent C             |           |                    |                        | Waste Off Sites:  | True¿                       |      |
| Pollut Prev             | Cmnts:    | False              |                        | No Off Sites:   |                             |      |
| Stacks:<br>No of Stacks |           | True               |                        | Shutdown:<br>No of Shutdown:                            |                             |      |
| Canadian Sl             |           | ligit).            |                        | No or Shutdown:   |                             |      |
| Canadian Si             |           | iigit).            |                        |   |                             |      |
| SIC Code De             |           |                    |                        |   |                             |      |
| American S              |           |                    |                        |   |                             |      |
| NAICS Code              |           | 32                 |                        |   |                             |      |
| NAICS 2 De              |           | Manufacturing      |                        |   |                             |      |
| NAICS Code              |           | 3231               |                        |   |                             |      |
| NAICS 4 De              |           |                    | ted support activities |   |                             |      |
|                         | -         | -                  |                        |   |                             |      |

erisinfo.com | Environmental Risk Information Services

DB

| Мар Кеу                        | Number of<br>Records | Direction/<br>Distance (m)                | Elev/Diff<br>(m)  | Site   | DB                                    |
|--------------------------------|----------------------|---|-------------------|--|---------------------------------------|
| NAICS Code<br>NAICS 6 Des      |                      | 323119<br>Other printing                  |                   |  |                                       |
| <u>Substance R</u>             | elease Report        |   |                   |  |                                       |
| Category Ty                    | pe ID:               | 13  |                   |  |                                       |
| Category Ty                    |                      | All Media                                 |                   |  |                                       |
| Category Ty                    | pe Desc (fr):        | Rejets à tous les mé                      | édias             |  |                                       |
| Grouping:                      |                      | Total All Media<1t                        |                   |  |                                       |
| Trans Code:<br>Chem:           |                      | Chromium (and its o                       | compounds)        |  |                                       |
| Chem (fr):                     |                      | Chrome (et ses con                        |                   |  |                                       |
| Quantity:                      |                      | 0   | 1 /               |  |                                       |
| Unit:                          |                      | tonnes                                    |                   |  |                                       |
| Basis of Esti<br>Basis of Esti |                      |   |                   |  |                                       |
| Category Ty                    | pe ID:               | 2   |                   |  |                                       |
| Category Ty                    | pe Desc:             | Storage / Handling                        |                   |  |                                       |
| Category Typ                   | pe Desc (fr):        | Rejets de stockage                        | ou manutention    |  |                                       |
| Grouping:                      |                      | Total Air                                 |                   |  |                                       |
| Trans Code:                    |                      | VOCg                                      | mounda (V/OCa     |  |                                       |
| Chem:<br>Chem (fr):            |                      | Volatile Organic Con<br>Composés organiqu |                   |  |                                       |
| Quantity:                      |                      | 10.969                                    |                   | )  |                                       |
| Unit:                          |                      | tonnes                                    |                   |  |                                       |
| Basis of Esti                  | imate Cd:            | С   |                   |  |                                       |
| Basis of Esti                  | imate Desc:          | C- Mass Balance                           |                   |  |                                       |
| Category Ty                    | pe ID:               | 2   |                   |  |                                       |
| Category Ty                    |                      | Storage / Handling                        |                   |  |                                       |
| Category Ty                    |                      | Rejets de stockage                        | ou manutention    |  |                                       |
| Grouping:                      |                      | Total Air                                 |                   |  |                                       |
| Trans Code:                    |                      | VOCg                                      |                   |  |                                       |
| Chem:                          |                      | MSG#2 - Hydrotrea                         |                   |  |                                       |
| Chem (fr):                     |                      | EMG#2 - Distillat lég<br>3.068            | ger hydrotraite   |  |                                       |
| Quantity:<br>Unit:             |                      | tonnes                                    |                   |  |                                       |
| Basis of Esti                  | imate Cd:            | C   |                   |  |                                       |
| Basis of Esti                  |                      | C- Mass Balance                           |                   |  |                                       |
| Category Ty                    | pe ID:               | 1   |                   |  |                                       |
| Category Ty                    | _                    | Stack / Point                             |                   |  |                                       |
| Category Ty                    |                      | Rejets de cheminée                        | ou ponctuels      |  |                                       |
| Grouping:                      |                      | Total Air                                 |                   |  |                                       |
| Trans Code:                    |                      | ASta                                      |                   |  |                                       |
| Chem:                          |                      | Volatile Organic Con                      |                   |  |                                       |
| Chem (fr):                     |                      | Composés organiqu<br>.062                 | ies volatils (COV | )  |                                       |
| Quantity:<br>Unit:             |                      | .062<br>tonnes                            |                   |  |                                       |
| Basis of Esti                  | imate Cd:            | E2  |                   |  |                                       |
| Basis of Esti                  |                      |   | sion Factors - In | use from 2003 and onward   |                                       |
|                                |                      |   |                   |  |                                       |
| <u>111</u>                     | 20 of 49             | E/291.7                                   | 63.8 / 0.08       | Waste Management of Canad<br>Canada Bank Note <unoffi<br>145 Richmond Rd<br/>Ottawa ON K1Z 1A1</unoffi<br> | · · · · · · · · · · · · · · · · · · · |
| Ref No:                        | 2727                 | -7F9MF8                                   |                   | Discharger Report:   |                                       |
| Site No:                       | 5151                 |   |                   | Material Group:  |                                       |
| Incident Dt:                   |                      |   |                   | Health/Env Conseg:   |                                       |
| Year:                          |                      |   |                   | Client Type:   |                                       |
| Incident Cau                   |                      |   |                   | Sector Type: Wast  | e Disposal Site                       |
| Incident Eve                   | nt:                  |   |                   | Agency Involved:   |                                       |
|                                |                      |   |                   |  |                                       |

| Map Key   | Number<br>Records   |   | ion/<br>ice (m) | Elev/Diff<br>(m)          | Site   |  | D           |
|---|---|---|-----------------|---------------------------|--|--|-------------|
| Contaminan  | nt Code:  | 27  |                 |                           | Nearest Watercourse:   |  |             |
| Contaminan  | nt Name:  | PAINT (OIL-BASED  | )               |                           | Site Address:  |  |             |
| Contaminan  |   | (   | ,               |                           | Site District Office:  | Ottawa   |             |
| Contam Lim  | nit Freq 1:   |   |                 |                           | Site Postal Code:  |  |             |
| Contaminan  | -   |   |                 |                           | Site Region:   |  |             |
| Environmen  | nt Impact:  | Not Anticipated   |                 |                           | Site Municipality:   | Ottawa   |             |
| Nature of Im  |   | ·   |                 |                           | Site Lot:  |  |             |
| Receiving M   | ledium:   |   |                 |                           | Site Conc:   |  |             |
| Receiving E   | nv:   |   |                 |                           | Northing:  |  |             |
| MOE Respo   | nse:  |   |                 |                           | Easting:   |  |             |
| Dt MOE Arvi   | l on Scn:   |   |                 |                           | Site Geo Ref Accu:   |  |             |
| MOE Report  | ted Dt:   | 6/3/2008  |                 |                           | Site Map Datum:  |  |             |
| Dt Documen  | nt Closed:  |   |                 |                           | SAC Action Class:  | Land Spills  |             |
| Incident Rea  | ason:   |   |                 |                           | Source Type:   |  |             |
| Site Name:  |   | Canada B  | ank Note<       | <unofficial></unofficial> |  |  |             |
| Site County/  | /District:  |   |                 |                           |  |  |             |
| Site Geo Rei  |   |   |                 |                           |  |  |             |
| Incident Sur  | mmary:  | Waste Mg  | mt: paint f     | from garbage to           | parking lot. Cleaning.   |  |             |
| Contaminan  | nt Qty:   | 4 L   |                 |                           |  |  |             |
| <u>111</u>  | 21 of 49  | E/291.7   |                 | 63.8 / 0.08               | 145 Richmond Road<br>Ottawa ON K1Z 1A1   | E  | EHS         |
|   |   |   |                 |                           |  |  |             |
| Order No:   |   | 20090914013   |                 |                           | Nearest Intersection:  |  |             |
| Status:   |   | С   |                 |                           | Municipality:  |  |             |
| Report Type   | <del>)</del> :  | Custom Report   |                 |                           | Client Prov/State:   | ON   |             |
|   |   | •   |                 |                           |  | 0.25   |             |
| Report Date   | e:  | 9/18/2009   |                 |                           | Search Radius (km):  |  |             |
| Report Date<br>Date Receiv  | :<br>red:   | 9/18/2009<br>9/14/2009  |                 |                           | X:   | -75.746256   |             |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building  | e:<br>red:<br>te Name:  | 9/14/2009   |                 |                           | . ,  |  |             |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building  | e:<br>ved:<br>te Name:<br>g Size:   | 9/14/2009   |                 | 63.8/0.08                 | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL  | -75.746256<br>45.396393<br>DTE COMPANY, LIMITED<br>D NOT AVAILABLE   | VPR         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional Ir   | e:<br>ved:<br>te Name:<br>g Size:<br>nfo Ordered:   | 9/14/2009   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO   | -75.746256<br>45.396393<br>DTE COMPANY, LIMITED<br>D NOT AVAILABLE   | VPR         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II   | e:<br>ved:<br>te Name:<br>g Size:<br>nfo Ordered:   | 9/14/2009   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL  | -75.746256<br>45.396393<br>DTE COMPANY, LIMITED<br>D NOT AVAILABLE   | NPF         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br>NPRI ID:   | e:<br>ved:<br>te Name:<br>g Size:<br>nfo Ordered:   | 9/14/2009<br><i>E</i> /291.7  |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1  | -75.746256<br>45.396393<br>DTE COMPANY, LIMITED<br>D NOT AVAILABLE   | NPF         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br>NPRI ID:<br>Dther ID:  | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49   | 9/14/2009<br><i>E/</i> 291.7<br>10631<br>Y<br>2   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:   | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894  | NPf         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional Ir   | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49   | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAI<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:   | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009   | NPF         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br>NPRI ID:<br>NPRI ID:<br>No Other ID:<br>No Other ID:   | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49   | 9/14/2009<br><i>E/</i> 291.7<br>10631<br>Y<br>2   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:   | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM   | NPF         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>No Other ID:<br>Report ID:<br>Report ID:<br>Report Type   | e:<br>red:<br>te Name:<br>g Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49   | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y<br>2<br>67435   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:  | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED  | <b>NP</b> F |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>No Other ID:<br>Report ID:<br>Report ID:<br>Report Type ID:   | e:<br>red:<br>te Name:<br>g Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49   | 9/14/2009<br><b>E/291.7</b><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1  |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Cont Type:  | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376   | NPf         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report ID:<br>Report Type ID:<br>Report Year   | e:<br>red:<br>te Name:<br>g Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49   | 9/14/2009<br><b>E/291.7</b><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI   |                 | 63.8 / 0.08               | X:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:  | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED  | NPF         |
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| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>Report ID:<br>Report Type<br>Report Type ID:<br>Report Year<br>Not-Current<br>Yr of Last Fi   | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:  | 9/14/2009<br><b>E/291.7</b><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1<br>2008<br>No  |                 | 63.8 / 0.08               | X:<br>Y:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:  | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM  | NPF         |
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| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>No Other ID:<br>Report ID:<br>Report Type ID:<br>Report Year<br>Not-Current<br>Yor of Last Fi<br>Fac Name:<br>Fac Address   | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49<br>:<br>22 of 49<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:   | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1<br>2008<br>No<br>2014<br>224022<br>CANADIAN BANK N<br>LIMITED RICHMON<br>145 RICHMOND RC   | ID DIVISIO      | ΜΡΑΝΥ,                    | X:<br>Y:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Contact Title:<br>Contact Title:<br>Contact Title:<br>Contact Position:<br>Contact Position:<br>Contact Fax:<br>Contact FA:<br>Contact Ph.:<br>Contact Tel.:   | -75.746256<br>45.396393<br><b>TE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421  | NPF         |
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PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421<br>4419<br>613   | NPI         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Other ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type ID:<br>Report Year<br>Not-Current<br>Yr of Last Fi<br>Fac ID:<br>Fac Name:<br>Fac Address<br>Fac Address<br>Fac Postal 2<br>Facility Lat:  | e:<br>red:<br>te Name:<br>g Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:<br>:  | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1<br>2008<br>No<br>2014<br>224022<br>CANADIAN BANK N<br>LIMITED RICHMON<br>145 RICHMOND RC<br>NOT AVAILABLE<br>K1Z1A1<br>45.3965   | ID DIVISIO      | ΜΡΑΝΥ,                    | X:<br>Y:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Contact Title:<br>Cont First Name:<br>Contact Title:<br>Cont Last Name:<br>Contact Position:<br>Contact Position:<br>Contact Fax:<br>Contact Ph.:<br>Contact FAX:<br>Contact Tel.:<br>Contact Tel.:<br>Contact Tel.:<br>Contact Ext.:<br>Contact Fax:  | -75.746256<br>45.396393<br><b>TE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421<br>4419<br>613<br>37226392   | NPI         |
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Email:<br>Latitude:<br>Longitude:<br>UTM Zone:   | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421<br>613<br>37223421<br>4419<br>613<br>37226392<br>HHOLTON@CBNCO.COM<br>45.3965 | VPI         |
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Fax:<br>Contact     | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421<br>613<br>37223421<br>4419<br>613<br>37226392<br>HHOLTON@CBNCO.COM<br>45.3965 | VPI         |
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| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br>NPRI ID:<br>Dther ID:<br>No Other ID:<br>Report ID:<br>Report Type<br>Report Year<br>Not-Current<br>Yr of Last Fi<br>Fac ID:<br>Fac Name:<br>Fac Address<br>Fac Address<br>Fac Address<br>Fac Address<br>Fac Address<br>Fac ID:<br>Fac ID:  | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49<br>22 of 49<br>22 of 49<br>22 of 49<br>22 of 29<br>22 of 29<br>20 of 20<br>20 of 20<br>20 of 20<br>20 of 20<br>20 of 20<br>20 of 20<br>2    | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1<br>2008<br>No<br>2014<br>224022<br>CANADIAN BANK N<br>LIMITED RICHMON<br>145 RICHMOND RC<br>NOT AVAILABLE<br>K1Z1A1<br>45.3965<br>-75.7463<br>1983<br>No<br>www.cbnco.com<br>496 | ID DIVISIO      | ΜΡΑΝΥ,                    | X:<br>Y:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Contact TID:<br>Contact Tile:<br>Cont first Name:<br>Contact Tile:<br>Cont act Position:<br>Contact Fax:<br>Contact Ph.:<br>Contact Fax:<br>Contact Ph.:<br>Contact Fax:<br>Contact Fax:<br>Contact Tel.:<br>Contact Ext.:<br>Contact Ext.:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Email:<br>Latitude:<br>UTM Zone:<br>UTM Northing:<br>UTM Easting:<br>Waste Streams:   | -75.746256<br>45.396393<br><b>DTE COMPANY, LIMITED</b><br><b>D NOT AVAILABLE</b><br>40894<br>5/29/2009<br>5/29/2015 3:28:24 PM<br>158376<br>MED<br>HUTCHINSON<br>HOLTON<br>PRESIDENT OF PAYMENT SYSTEM<br>6137226392<br>6137223421<br>613<br>37223421<br>4419<br>613<br>37226392<br>HHOLTON@CBNCO.COM<br>45.3965 | VPF         |
| Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II<br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>111</u><br><u>1111</u><br><u>111</u><br><u>1111</u>           | e:<br>red:<br>te Name:<br>y Size:<br>nfo Ordered:<br>22 of 49<br>22 of 49<br>23 of 49<br>24 of 49<br>25 of 49<br>2    | 9/14/2009<br><i>E/291.7</i><br>10631<br>Y<br>2<br>67435<br>123728<br>NPRI<br>1<br>2008<br>No<br>2014<br>224022<br>CANADIAN BANK N<br>LIMITED RICHMON<br>145 RICHMOND RC<br>NOT AVAILABLE<br>K1Z1A1<br>45.3965<br>-75.7463<br>1983<br>No<br>www.cbnco.com        | ID DIVISIO      | ΜΡΑΝΥ,                    | X:<br>Y:<br>Y:<br>CANADIAN BANK NO<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1<br>Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Contact ID:<br>Cont Type:<br>Contact TID:<br>Cont Type:<br>Contact Title:<br>Cont Type:<br>Contact Title:<br>Cont Type:<br>Contact Title:<br>Cont Last Name:<br>Contact Fax:<br>Contact Position:<br>Contact Position:<br>Contact Ph.:<br>Contact Fax:<br>Contact Ph.:<br>Contact Fax:<br>Contact Fax:<br>Contact Fax:<br>Contact Tel.:<br>Contact Tel.:<br>Contact Fax:<br>Contact Fax:<br>C | -75.746256<br>45.396393  | VPF         |

|  | Number of<br>Records                              | <i>Direction/</i><br>Distance (m)   | Elev/Diff<br>(m)                     | Site   |         | DB  |
|--|---|---|--------------------------------------|--|---------|-----|
| Pollut Prev Cmi<br>Stacks:<br>No of Stacks:<br>Canadian SIC C<br>SIC Code Desci<br>American SIC C  | N<br>code (2 digit<br>code:<br>ription:           | 0   |                                      | No Off Sites:<br>Shutdown:<br>No of Shutdown:  | No      |     |
| NAICS Code (2<br>NAICS 2 Descri<br>NAICS Code (4<br>NAICS 4 Descri<br>NAICS 6 Descri   | digit):<br>ption:<br>digit):<br>ption:<br>digit): | 32<br>Manufacturing<br>3231<br>Printing and related<br>323119<br>Other printing   | support activities                   | 5  |         |     |
| Substance Rele   | ase Report  |   |                                      |  |         |     |
| Category Type I<br>Category Type I<br>Category Type I<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estima<br>Basis of Estima | Desc:<br>Desc (fr):<br>te Cd:                     | 13<br>All Media<br>Rejets à tous les mé<br>Total All Media<1t<br>Chromium (and its c<br>Chrome (et ses com<br>0<br>tonnes                             | compounds)                           |  |         |     |
| Category Type (<br>Category Type)<br>Category Type (<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estima                     | Desc:<br>Desc (fr):                               | 2<br>Storage / Handling<br>Rejets de stockage<br>Total Air<br>VOCg<br>Volatile Organic Cor<br>Composés organiqu<br>12.485<br>tonnes<br>C              | mpounds (VOCs)                       |  |         |     |
| Basis of Estima<br>Category Type I<br>Category Type I<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estima<br>Basis of Estima | te Desc:<br>ID:<br>Desc:<br>Desc (fr):<br>te Cd:  | C- Mass Balance<br>1<br>Stack / Point<br>Rejets de cheminée<br>Total Air<br>ASta<br>Volatile Organic Cor<br>Composés organiqu<br>.068<br>tonnes<br>E2 | npounds (VOCs)<br>les volatils (COV) |  |         |     |
| <u>111</u> 2.  | 3 of 49   | E/291.7   | 63.8 / 0.08                          | Pinchin Environment<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1  | al Ltd. | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cause:<br>Incident Event:<br>Contaminant Co<br>Contaminant N  | <b>ode:</b> 15                                    | 080-7WCRV6<br>5<br>JBRICATING OIL/GREASE  |                                      | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address: | Unknown |     |

|  | Number of<br>Records                  | Direction/<br>Distance (n                       | Elev/Diff<br>n) (m)   | Site  | Ľ  |
|--|---------------------------------------|---|-----------------------|---|--|
| Contaminant Lii<br>Contam Limit Fi<br>Contaminant UN<br>Environment Im<br>Nature of Impac<br>Receiving Medii | req 1:<br>N No 1:<br>Ipact: No<br>it: | ot Anticipated                                  |                       | Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc: |  |
| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on<br>MOE Reported L  | <b>Scn:</b><br>Dt: 9/2                | 29/2009   |                       | Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:  | NA<br>NA   |
| Dt Document Cl<br>Incident Reason<br>Site Name:<br>Site County/Dist  | 1:                                    | 145 Richmond R                                  | oad                   | SAC Action Class:<br>Source Type:   | Freedom of Information Requests (FOI)                |
| Site Geo Ref Me<br>Incident Summa<br>Contaminant Qt  | eth:<br>ary:                          | FOI request on 0<br>80 L                        | Canadian Bank Note    |   |  |
| <u>111</u> 24  | 4 of 49                               | E/291.7   | 63.8 / 0.08           | Canadian Bank Note<br>145 Richmond Road<br>OTTAWA<br>ON   | e Company, Limited EB<br>I Ottawa K1Z 1A1 CITY OF EB |
| EBR Registry No<br>Ministry Ref No:<br>Notice Type:  | : 33                                  | 1-0141<br>42-85EPKF<br>strument Decision        |                       | Decision Posted:<br>Exception Posted:<br>Section:   |  |
| Notice Stage:<br>Notice Date:<br>Proposal Date:<br>Year:   | Ap<br>Ma                              | 03581904<br>oril 03, 2013<br>ay 28, 2010<br>110 |                       | Act 1:<br>Act 2:<br>Site Location Map:  |  |
| rear:<br>Instrument Type<br>Off Instrument N<br>Posted By:   | ə:                                    |   | r) - Environmental Co | mpliance Approval (projec   | t type: air)   |
| Company Name<br>Site Address:<br>Location Other:   |                                       | Canadian Bank I                                 | Note Company, Limite  | ed  |  |
| Proponent Name<br>Proponent Addr<br>Comment Perio<br>URL:  | ress:                                 | 145 Richmond R                                  | oad, Ottawa Ontario,  | Canada K1Z 1A1  |  |
| Site Location De   | etails:                               |   |                       |   |  |
| 145 Richmond R   | and Ottawa I                          | K1Z 1A1 CITY OF OTTA                            | 10/0                  |   |  |

| <u>111</u>  | 25 of 49  | E/291.7   | 63.8/0.08 | Canadian Bank Note Company, Limited<br>145 Richmond Road<br>Ottawa ON K1Z 1A1 | CA |
|---|---|---|-----------|---|----|
| Certificate a<br>Application<br>Issue Date:<br>Approval T<br>Status:<br>Application<br>Client Nam<br>Client Addr<br>Client Addr<br>Client City:<br>Client Post<br>Project Des<br>Contaminan | Year:<br>ype:<br>Type:<br>e:<br>ess:<br>al Code:<br>cription: | 0052-6A6SDK<br>2005<br>6/11/2005<br>Air<br>Revoked and/or F | Replaced  |   |    |

| Мар Кеу   | Number<br>Record  |                   | Direction/<br>Distance (m)                           | Elev/Diff<br>(m)     | Site   |   | DI  |
|---|---|-------------------|--|----------------------|--|---|-----|
| Emission Co   | ntrol:  |                   |  |                      |  |   |     |
| <u>111</u>  | 26 of 49  |                   | E/291.7  | 63.8 / 0.08          | Canadian Bank No<br>145 Richmond Ro<br>Ottawa ON K1Z 1 |   | CA  |
| Certificate #:<br>Application \<br>Issue Date:<br>Approval Typ<br>Status:<br>Application 1<br>Client Name:<br>Client Addres:<br>Client City:<br>Client Postal<br>Project Desc.<br>Contaminant<br>Emission Co. | /ear:<br>be:<br>Fype:<br>ss:<br>Code:<br>ription:<br>s: |                   | 8637-6HZJ6S<br>2005<br>11/17/2005<br>Air<br>Approved |                      |  |   |     |
| <u>111</u>  | 27 of 49  |                   | E/291.7  | 63.8 / 0.08          |  | NOTE COMPANY, LIMITED<br>OAD NOT AVAILABLE<br>1A1 | NPR |
| NPRI ID:  |   | 10631             |  |                      | Org ID:  | 40894   |     |
| Other ID:   |   | Y                 |  |                      | Submit Date:   | 5/21/2010   |     |
| No Other ID:  |   | 2                 |  |                      | Last Modified:   | 5/29/2015 3:28:24 PM                              |     |
| Track ID:<br>Report ID:   |   | 83467<br>137327   |  |                      | Contact ID:<br>Cont Type:                              | 231800<br>MED                                     |     |
| Report Type:  |   | NPRI              |  |                      | Contact Title:   | MED   |     |
| Rpt Type ID:  |   | 1                 |  |                      | Cont First Name:                                       |   |     |
| Report Year:  |   | 2009              |  |                      | Cont Last Name:  |   |     |
| Not-Current   |   | No                |  |                      | Contact Position:                                      |   |     |
| Yr of Last File   | ed Rpt:   | 2014              |  |                      | Contact Fax:   |   |     |
| Fac ID:<br>Fac Name:  |   | 224022<br>CANADIA | N BANK NOTE C  |                      | Contact Ph.:<br>Cont Area Code:                        |   |     |
|   |   |                   | RICHMOND DIVIS                                       |                      |  |   |     |
| Fac Address   |   |                   | MOND ROAD  |                      | Contact Tel.:  |   |     |
| Fac Address   |   | NOT AVA           | ILABLÉ   |                      | Contact Ext.:  |   |     |
| Fac Postal Zi<br>Facility Lat:  | p:  | K1Z1A1<br>45.3965 |  |                      | Cont Fax Area Cde:<br>Contact Fax:                     |   |     |
| Facility Long   | :   | -75.7463          |  |                      | Contact Email:   |   |     |
| DLS (Ĺast Fil   |   |                   |  |                      | Latitude:  | 45.3965   |     |
| Facility DLS:   |   | 1000              |  |                      | Longitude:   | -75.7463  |     |
| Datum:<br>Facility Cmn  | fe :  | 1983<br>No        |  |                      | UTM Zone:  |   |     |
| URL:  | 15.   | www.cbnc          | o.com  |                      | UTM Northing:<br>UTM Easting:                          |   |     |
| No of Empl.:  |   | 567               | 0100111  |                      | Waste Streams:   | No  |     |
| Parent Co.:   |   | Ν                 |  |                      | No Streams:  |   |     |
| No Parent Co  |   |                   |  |                      | Waste Off Sites:                                       | No  |     |
| Pollut Prev C<br>Stacks:  | mnts:   | No<br>No          |  |                      | No Off Sites:<br>Shutdown:                             | No  |     |
| Stacks:<br>No of Stacks   | :   | NU                |  |                      | No of Shutdown:  |   |     |
| Canadian SIC<br>Canadian SIC<br>SIC Code Des  | C Code (2 d<br>C Code:                                  | ligit):           |  |                      |  |   |     |
| American SIC  |   |                   |  |                      |  |   |     |
| NAICS Code  |   |                   | 32<br>Manufacturing                                  |                      |  |   |     |
| NAICS 2 Des   |   |                   | Manufacturing  |                      |  |   |     |
| NAICS Code  |   |                   | 3231<br>Printing and relate                          |                      |  |   |     |
| NAICS 4 Des   |   |                   |  | O SUDDOLL ACTIVITIES |  |   |     |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)  | Site   | DB   |
|--------------------|----------------------|----------------------------|-------------------|--|------|
| NAICS 6 Des        | cription:            | Other printing             |                   |  |      |
| <u>Substance R</u> | elease Report        |                            |                   |  |      |
| Category Ty        | pe ID:               | 1                          |                   |  |      |
| Category Ty        | pe Desc:             | Stack / Point              |                   |  |      |
| Category Ty        | pe Desc (fr):        | Rejets de cheminée         | ou ponctuels      |  |      |
| Grouping:          |                      | Total Air                  |                   |  |      |
| Trans Code:        |                      | ASta                       |                   |  |      |
| Chem:              |                      | Volatile Organic Co        | mpounds (VOCs)    | )  |      |
| Chem (fr):         |                      | Composés organiqu          | ies volatils (COV |  |      |
| Quantity:          |                      | .068                       |                   |  |      |
| Unit:              |                      | tonnes                     |                   |  |      |
| Basis of Est       | imate Cd:            | E2                         |                   |  |      |
| Basis of Est       | imate Desc:          | E2- Published Emis         | sion Factors - In | use from 2003 and onward                                       |      |
| Category Ty        | pe ID:               | 2                          |                   |  |      |
| Category Ty        | pe Desc:             | Storage / Handling         |                   |  |      |
| Category Ty        |                      | Rejets de stockage         | ou manutention    |  |      |
| Grouping:          |                      | Total Air                  |                   |  |      |
| Trans Code:        |                      | VOCg                       |                   |  |      |
| Chem:              |                      | Volatile Organic Co        | mpounds (VOCs)    |  |      |
| Chem (fr):         |                      | Composés organiqu          | ies volatils (COV |  |      |
| Quantity:          |                      | 10.823                     |                   |  |      |
| Unit:              |                      | tonnes                     |                   |  |      |
| Basis of Est       | imate Cd:            | С                          |                   |  |      |
| Basis of Est       | imate Desc:          | C- Mass Balance            |                   |  |      |
| Category Ty        | pe ID:               | 13                         |                   |  |      |
| Category Ty        | pe Desc:             | All Media                  |                   |  |      |
| Category Ty        |                      | Rejets à tous les me       | édias             |  |      |
| Grouping:          |                      | Total All Media<1t         |                   |  |      |
| Trans Code:        |                      |                            |                   |  |      |
| Chem:              |                      | Chromium (and its o        | compounds)        |  |      |
| Chem (fr):         |                      | Chrome (et ses con         | nposés)           |  |      |
| Quantity:          |                      | .0000000022                | . ,               |  |      |
| Unit:              |                      | tonnes                     |                   |  |      |
| Basis of Est       | imate Cd:            | E2                         |                   |  |      |
| Basis of Est       | imate Desc:          | E2- Published Emis         | sion Factors - In | use from 2003 and onward                                       |      |
| <u>111</u>         | 28 of 49             | E/291.7                    | 63.8/0.08         | CANADIAN BANK NOTE CO. LTD.<br>145 RICHMOND ROAD NOT AVAILABLE | NPRI |

| _                     | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1      |                    |                      |  |  |  |  |
|-----------------------|--|--------------------|----------------------|--|--|--|--|
| NPRI ID:              | 10631  | Org ID:            | 40886                |  |  |  |  |
| Other ID:             | Y  | Submit Date:       | 6/13/2011            |  |  |  |  |
| No Other ID:          | 3  | Last Modified:     | 5/29/2015 3:28:24 PM |  |  |  |  |
| Track ID:             | 91932  | Contact ID:        | 231800               |  |  |  |  |
| Report ID:            | 145990   | Cont Type:         | MED                  |  |  |  |  |
| Report Type:          | NPRI   | Contact Title:     |                      |  |  |  |  |
| Rpt Type ID:          | 1  | Cont First Name:   |                      |  |  |  |  |
| Report Year:          | 2010   | Cont Last Name:    |                      |  |  |  |  |
| Not-Current Rpt?:     | No   | Contact Position:  |                      |  |  |  |  |
| Yr of Last Filed Rpt: | 2014   | Contact Fax:       |                      |  |  |  |  |
| Fac ID:               | 224022   | Contact Ph.:       |                      |  |  |  |  |
| Fac Name:             | CANADIAN BANK NOTE COMPANY,<br>LIMITED RICHMOND DIVISION | Cont Area Code:    |                      |  |  |  |  |
| Fac Address1:         | 145 RICHMOND ROAD  | Contact Tel.:      |                      |  |  |  |  |
| Fac Address2:         | NOT AVAILABLE  | Contact Ext.:      |                      |  |  |  |  |
| Fac Postal Zip:       | K1Z1A1   | Cont Fax Area Cde: |                      |  |  |  |  |
| Facility Lat:         | 45.3965  | Contact Fax:       |                      |  |  |  |  |
| Facility Long:        | -75.7463   | Contact Email:     |                      |  |  |  |  |
| DLS (Last Filed Rpt): |  | Latitude:          | 45.3965              |  |  |  |  |
| Facility DLS:         |  | Longitude:         | -75.7463             |  |  |  |  |
|                       |  |                    |                      |  |  |  |  |

| Мар Кеу   | Number<br>Record   |                          | Direction/<br>Distance (m)  | Elev/Diff<br>(m)                         | Site   |                           | D   |
|---|--|--------------------------|---|--|--|---------------------------|-----|
| Datum:<br>Facility Cmnt<br>URL:<br>No of Empl.:<br>Parent Co.:<br>No Parent Co<br>Pollut Prev C<br>Stacks:<br>No of Stacks:<br>Canadian SIC<br>Canadian SIC<br>Canadian SIC<br>SIC Code Des<br>American SIC<br>NAICS Code | .:<br>mnts:<br>Code (2 d<br>Code:<br>scription:<br>Code: | 560<br>*<br>No<br>No     | nco.com<br>32   |  | UTM Zone:<br>UTM Northing:<br>UTM Easting:<br>Waste Streams:<br>No Streams:<br>Waste Off Sites:<br>No Off Sites:<br>Shutdown:<br>No of Shutdown: | No<br>No                  |     |
| NAICS 2 Dese<br>NAICS Code<br>NAICS 4 Dese<br>NAICS Code<br>NAICS 6 Dese  | (4 digit):<br>cription:<br>(6 digit):                    |                          | Manufacturing<br>3231<br>Printing and relate<br>323119<br>Other printing  | d support activities                     | 5  |                           |     |
| Substance Re  | elease Rep   | <u>ort</u>               |   |  |  |                           |     |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin   | ne Desc:<br>ne Desc (fr)<br>mate Cd:                     |                          | 1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>Hexavalent chromi<br>Chrome hexavaler<br>4.5<br>kg<br>E2<br>E2- Published Emi | ium (and its compo<br>nt (et ses composé |  | d                         |     |
| <u>111</u>  | 29 of 49   |                          | E/291.7   | 63.8 / 0.08                              | CANADIAN BANK<br>145 Richmond Rd.<br>Ottawa ON K1Z 1A  | NOTE COMPANY LIMITED<br>1 | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:  | nrs:<br>lity:<br>'y:                                     | ON0045<br>2009<br>323113 | , 323119  |  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |                           |     |
| SIC Descripti   | on:  |                          | Commercial Scree  | n Printing, Other F                      | rinting  |                           |     |
| <u>Detail(s)</u>  |  |                          | 265<br>GRAPHIC ART W  | ASTES                                    |  |                           |     |
| Waste Class:<br>Waste Class   |  |                          | 267   |  |  |                           |     |
| Waste Class<br>Waste Class:   |  |                          | ORGANIC ACIDS   |  |  |                           |     |
| Waste Class<br>Waste Class:<br>Waste Class<br>Waste Class:  | Desc:  |                          | ORGANIC ACIDS<br>268<br>AMINES  |  |  |                           |     |
|   | Desc:<br>Desc:   |                          | 268   | SSED GASES                               |  |                           |     |

| Desc:    | 122                   |   |   |  |
|----------|-----------------------|---|---|--|
|          | ALKALINE WAST         | ES - OTHER META   | ALS   |  |
| Desc:    | 131<br>NEUTRALIZED V  | VASTES - HEAVY N  | IETALS  |  |
| Desc:    | 133<br>BRINES, CHLOR  | -ALKALI WASTES  |   |  |
| Desc:    | 145<br>PAINT/PIGMENT  | /COATING RESIDU   | JES   |  |
| Desc:    | 146<br>OTHER SPECIFI  | ED INORGANICS   |   |  |
| Desc:    | 148<br>INORGANIC LAB  | ORATORY CHEMI   | CALS  |  |
| Desc:    | 212<br>ALIPHATIC SOLV | /ENTS   |   |  |
| Desc:    | 213<br>PETROLEUM DIS  | STILLATES   |   |  |
| Desc:    | 232<br>POLYMERIC RES  | SINS  |   |  |
| Desc:    | 241<br>HALOGENATED    | SOLVENTS  |   |  |
| Desc:    | 243<br>PCBS           |   |   |  |
| Desc:    | 251<br>OIL SKIMMINGS  | & SLUDGES   |   |  |
| Desc:    | 252<br>WASTE OILS & L | UBRICANTS   |   |  |
| Desc:    | 253<br>EMULSIFIED OIL | .S  |   |  |
| Desc:    | 262<br>DETERGENTS/S   | OAPS  |   |  |
| Desc:    | 263<br>ORGANIC LABOI  | RATORY CHEMICA  | NLS   |  |
| Desc:    | 112<br>ACID WASTE - H | EAVY METALS   |   |  |
| Desc:    | 114<br>OTHER INORGA   | NIC ACID WASTES   | 3   |  |
| Desc:    | 121<br>ALKALINE WAST  | ES - HEAVY META   | LS  |  |
| Desc:    | 264<br>PHOTOPROCES    | SING WASTES   |   |  |
| 30 of 49 | E/291.7               | 63.8 / 0.08   | Canadian Bank Note Company, Limited<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1   | SPL  |
| 7376     | 6-8UXMEC              |   | Discharger Report:  |  |
|          | 737                   | Desc:BRINES, CHLORDesc:145Desc:146Desc:146Desc:148INORGANIC LABDesc:212Desc:213Desc:213Desc:232Desc:232Desc:232Desc:241Desc:243Desc:251Desc:251Desc:252Desc:253Desc:262Desc:263Desc:263Desc:112Desc:114Desc:114Desc:114Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264Desc:264 | Desc:BRINES, CHLOR-ALKALI WASTESDesc:145<br>PAINT/PIGMENT/COATING RESIDLDesc:146<br>OTHER SPECIFIED INORGANICSDesc:148<br>INORGANIC LABORATORY CHEMINDesc:212<br>ALIPHATIC SOLVENTSDesc:213<br>PETROLEUM DISTILLATESDesc:213<br>PETROLEUM DISTILLATESDesc:232<br>POLYMERIC RESINSDesc:241<br>HALOGENATED SOLVENTSDesc:243<br>PCBSDesc:251<br>OIL SKIMMINGS & SLUDGESDesc:252<br>POESCDesc:253<br>DETERGENTS/SOAPSDesc:262<br>ORGANIC LABORATORY CHEMICADesc:263<br>ORGANIC LABORATORY CHEMICADesc:112<br>ACID WASTE - HEAVY METALSDesc:114<br>OTHER INORGANIC ACID WASTESDesc:211<br>ALKALINE WASTES - HEAVY METALSDesc:264<br>PHOTOPROCESSING WASTES30 of 49E291.7<br>63.8/0.08<br>F376-8UXMEC | Desc:     BRINES, CHLOR-ALKALI WASTES       Desc:     145<br>PAINT/PIGMENT/COATING RESIDUES       Desc:     146<br>OTHER SPECIFIED INORGANICS       Desc:     148<br>INORGANIC LABORATORY CHEMICALS       Desc:     212<br>ALIPHATIC SOLVENTS       Desc:     213<br>PETROLEUM DISTILLATES       Desc:     213<br>PETROLEUM DISTILLATES       Desc:     241<br>POLYMERIC RESINS       Desc:     241<br>POLYMERIC RESINS       Desc:     251<br>OL SKIMMINGS & SLUDGES       Desc:     251<br>OL SKIMMINGS & SLUDGES       Desc:     252<br>PEGS       Desc:     262<br>ORGANIC LABORATORY CHEMICALS       Desc:     263<br>ORGANIC LABORATORY CHEMICALS       Desc:     112<br>ACID WASTE - HEAVY METALS       Desc:     114<br>OTHER INORGANIC ACID WASTES       Desc:     114<br>OTHER WASTES - HEAVY METALS       Desc:     264<br>PHOTOPROCESSING WASTES       30 of 49     E291.7     63.8 / 0.08<br>Canadian Bank Note Company, Limited<br>15 Richmond Rd<br>Ottawa ON K12 1A1 |

| Map Key                   | Number<br>Records |            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |                      | D   |
|---------------------------|-------------------|------------|----------------------------|------------------|---|----------------------|-----|
| Site No:                  |                   |            |                            |                  | Material Group:   |                      |     |
| Incident Dt:              |                   | 04-JUN-1   | 2                          |                  | Health/Env Conseq:  |                      |     |
| Year:                     |                   |            |                            |                  | Client Type:  |                      |     |
| Incident Cause            | ə:                | Other Disc | charges                    |                  | Sector Type:  | Other                |     |
| Incident Event            |                   |            | 0                          |                  | Agency Involved:  |                      |     |
| Contaminant C             | Code:             | 12         |                            |                  | Nearest Watercourse:                                      |                      |     |
| Contaminant N             | lame:             | GASOLIN    | E                          |                  | Site Address:   | 145 Richmond Rd      |     |
| Contaminant L             | .imit 1:          |            |                            |                  | Site District Office:                                     |                      |     |
| Contam Limit              | Freq 1:           |            |                            |                  | Site Postal Code:   |                      |     |
| Contaminant L             | •                 |            |                            |                  | Site Region:  |                      |     |
| Environment li            | mpact:            | Not Antici | pated                      |                  | Site Municipality:  | Ottawa               |     |
| Nature of Impa            | ict:              |            |                            |                  | Site Lot:   |                      |     |
| Receiving Mea             |                   | Sewage -   | Municipal/Private a        | nd Commercial    | Site Conc:  |                      |     |
| Receiving Env             |                   | 0          | •                          |                  | Northing:   | NA                   |     |
| MOE Respons               |                   | No Field F | Response                   |                  | Easting:  | NA                   |     |
| Dt MOE Arvl o             |                   |            |                            |                  | Site Geo Ref Accu:  |                      |     |
| MOE Reported              | l Dt:             | 04-JUN-12  | 2                          |                  | Site Map Datum:   |                      |     |
| Dt Document (             |                   |            |                            |                  | SAC Action Class:   | Land Spills          |     |
| Incident Reaso            | on:               | Negligenc  | e (Apparent) - Caus        | ed by lack of    | Source Type:  |                      |     |
|                           |                   | diligence  | ,                          |                  |   |                      |     |
| Site Name:                |                   | -          | 145 Richmond Roa           | d                |   |                      |     |
| Site County/Di            | strict:           |            |                            |                  |   |                      |     |
| Site Geo Ref N            | leth:             |            |                            |                  |   |                      |     |
| Incident Sumn             | nary:             |            | Canadian Bank Not          | e, ½-1L gasoline | to gravel, clng   |                      |     |
| Contaminant G             | aty:              |            |                            |                  |   |                      |     |
| <u>111</u> :              | 31 of 49          |            | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK NC<br>145 RICHMOND ROAL<br>OTTAWA ON K1Z1A1 | D NOT AVAILABLE      | NPF |
| NPRI ID:                  |                   | 10631      |                            |                  |   | 102005               |     |
| Other ID:                 |                   | 10031      |                            |                  | Org ID:<br>Submit Date:                                   | 12/21/2012           |     |
|                           |                   |            |                            |                  |   | 5/29/2015 3:28:24 PM |     |
| No Other ID:<br>Track ID: |                   | 106462     |                            |                  | Last Modified:<br>Contact ID:                             | 5/29/2015 5.20.24 FM |     |
|                           |                   | 1384       |                            |                  |   |                      |     |
| Report ID:                |                   | NPRI       |                            |                  | Cont Type:  |                      |     |
| Report Type:              |                   | 1          |                            |                  | Contact Title:<br>Cont First Name:                        |                      |     |
| Rpt Type ID:              |                   | 2011       |                            |                  |   |                      |     |
| Report Year:              | n#?;              | No         |                            |                  | Cont Last Name:   |                      |     |
| Not-Current R             |                   | 2014       |                            |                  | Contact Position:<br>Contact Fax:                         |                      |     |
| Yr of Last Filed          | и крі.            | -          |                            |                  |   |                      |     |
| Fac ID:<br>Fac Name:      |                   |            | N BANK NOTE CO             |                  | Contact Ph.:<br>Cont Area Code:                           |                      |     |
| Foo Address f             |                   |            |                            | JN               | Contract Tol -  |                      |     |
| Fac Address1:             |                   |            |                            |                  | Contact Tel.:   |                      |     |
| Fac Address2:             |                   | NOT AVA    | ILABLE                     |                  | Contact Ext.:   |                      |     |
| Fac Postal Zip            |                   | K1Z1A1     |                            |                  | Cont Fax Area Cde:  |                      |     |
| Facility Lat:             |                   | 45.3965    |                            |                  | Contact Fax:  |                      |     |
| Facility Long:            |                   | -75.7463   |                            |                  | Contact Email:  | 45 2005              |     |
| DLS (Last File            | a Kpt):           |            |                            |                  | Latitude:   | 45.3965              |     |
| Facility DLS:             |                   | 1000       |                            |                  | Longitude:  | -75.7463             |     |
| Datum:                    |                   | 1983       |                            |                  | UTM Zone:   |                      |     |
| Facility Cmnts            | :                 |            |                            |                  | UTM Northing:   |                      |     |
| URL:                      |                   | www.cbnc   | co.com                     |                  | UTM Easting:  |                      |     |
| No of Empl.:              |                   | 563        |                            |                  | Waste Streams:  |                      |     |
| Parent Co.:               |                   |            |                            |                  | No Streams:   |                      |     |
| No Parent Co.:            |                   |            |                            |                  | Waste Off Sites:  |                      |     |
|                           |                   |            |                            |                  |   |                      |     |
| Pollut Prev Cn<br>Stacks: | ints:             |            |                            |                  | No Off Sites:   |                      |     |

Shutdown:

No of Shutdown:

No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit):

Stacks:

260

| Мар Кеу   | Number of<br>Records                  | Direction/<br>Distance (m   | Elev/Diff<br>) (m)                         | Site   | DB  |
|---|---------------------------------------|---|--|--|-----|
| NAICS 2 Desc<br>NAICS Code<br>NAICS 4 Desc<br>NAICS Code<br>NAICS 6 Desc  | (4 digit):<br>cription:<br>(6 digit): | Manufacturing<br>3231<br>Printing and relat<br>323119<br>Other printing | ed support activities                      | 3  |     |
| Substance Re  | elease Report                         |   |  |  |     |
| Category Typ<br>Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin | ne Desc:<br>ne Desc (fr):<br>mate Cd: | Chrome hexavale<br>4.478<br>kg<br>E2                                    | nium (and its compo<br>ent (et ses composé |  |     |
| <u>111</u>  | 32 of 49                              | E/291.7   | 63.8 / 0.08                                | CANADIAN BANK NOTE COMPANY LIMITED<br>145 Richmond Rd.<br>Ottawa ON K1Z 1A1              | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti   | ars: 20°<br>ility:<br>ty:<br>323      | 3113, 323119  | een Printing, Other F                      | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>Printing |     |
| <u>Detail(s)</u>  |                                       |   |  |  |     |
| Waste Class:<br>Waste Class   |                                       | 212<br>ALIPHATIC SOL  | VENTS                                      |  |     |
| Waste Class:<br>Waste Class   |                                       | 112<br>ACID WASTE - H   | IEAVY METALS                               |  |     |
| Waste Class:<br>Waste Class   |                                       | 252<br>WASTE OILS & I   | LUBRICANTS                                 |  |     |
| Waste Class:<br>Waste Class   |                                       | 232<br>POLYMERIC RE   | SINS                                       |  |     |
| Waste Class:<br>Waste Class   |                                       | 265<br>GRAPHIC ART V  | VASTES                                     |  |     |
| Waste Class:<br>Waste Class   |                                       | 268<br>AMINES   |  |  |     |
| Waste Class:<br>Waste Class   |                                       | 148<br>INORGANIC LAE  |  | ICALS  |     |
| Waste Class:<br>Waste Class   |                                       | 253<br>EMULSIFIED OII   | LS   |  |     |
| Waste Class:<br>Waste Class   |                                       | 131<br>NEUTRALIZED \  | WASTES - HEAVY I                           | METALS   |     |
| Waste Class:  | Desc:                                 | 331<br>WASTE COMPR  |  |  |     |

| Мар Кеу  | Numbe<br>Record       |   | ection/<br>tance (m) | Elev/Diff<br>(m)  | Site  | DB  |
|--|-----------------------|---|----------------------|-------------------|---|-----|
| Waste Class.<br>Waste Class  |                       | 133<br>BRINE                                | S, CHLOR-A           | LKALI WASTES      |   |     |
| Waste Class.<br>Waste Class  |                       | 263<br>ORGA                                 | NIC LABORA           | TORY CHEMIC       | ALS   |     |
| Waste Class.<br>Waste Class  |                       | 213<br>PETRO                                |                      | ILLATES           |   |     |
| Waste Class.<br>Waste Class  |                       | 262<br>DETEI                                | RGENTS/SOA           | APS               |   |     |
| Waste Class.<br>Waste Class  |                       | 146<br>OTHE                                 | R SPECIFIED          | INORGANICS        |   |     |
| Waste Class.<br>Waste Class  |                       | 145<br>PAINT                                | /PIGMENT/C           | OATING RESIDU     | JES   |     |
| Waste Class.<br>Waste Class  |                       | 251<br>OIL Sł                               | (IMMINGS &           | SLUDGES           |   |     |
| Waste Class.<br>Waste Class  |                       | 135<br>REAC                                 | TIVE ANION V         | WASTES            |   |     |
| Waste Class.<br>Waste Class  |                       | 264<br>PHOT                                 | OPROCESSII           | NG WASTES         |   |     |
| Waste Class.<br>Waste Class  |                       | 114<br>OTHE                                 | R INORGANI           | C ACID WASTES     | 3   |     |
| Waste Class.<br>Waste Class  |                       | 241<br>HALO                                 | GENATED SC           | DLVENTS           |   |     |
| Waste Class.<br>Waste Class  |                       | 122<br>ALKAL                                | INE WASTES           | S - OTHER MET     | ALS   |     |
| Waste Class.<br>Waste Class  |                       | 121<br>ALKAL                                | INE WASTES           | S - HEAVY META    | \LS   |     |
| Waste Class.<br>Waste Class  |                       | 243<br>PCBS                                 |                      |                   |   |     |
| Waste Class.<br>Waste Class  |                       | 267<br>ORGA                                 | NIC ACIDS            |                   |   |     |
| <u>111</u>   | 33 of 49              | E/29  | 1.7                  | 63.8/0.08         | CANADIAN BANK NOTE COMPANY LIMITED<br>145 Richmond Rd.<br>Ottawa ON K1Z 1A1             | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript | ars:<br>ility:<br>ty: | ON0045200<br>2011<br>323113, 323119<br>Comm | ercial Screen        | Printing, Other P | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>rinting |     |
| <u>Detail(s)</u>   |                       |   |                      |                   |   |     |
| Waste Class.<br>Waste Class  |                       | 114<br>OTHE                                 | R INORGANI           | C ACID WASTES     | 3   |     |
| Waste Class  | ;                     | 145   |                      |                   |   |     |

| Map Key                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site    | DB |
|-----------------------------|----------------------|----------------------------|------------------|---------|----|
| Waste Class                 | Desc:                | PAINT/PIGMENT/C            | OATING RESIDU    | JES     |    |
| Waste Class.<br>Waste Class |                      | 135<br>REACTIVE ANION      | WASTES           |         |    |
| Waste Class.<br>Waste Class |                      | 264<br>PHOTOPROCESSI       | NG WASTES        |         |    |
| Waste Class.<br>Waste Class |                      | 262<br>DETERGENTS/SO/      | APS              |         |    |
| Waste Class.<br>Waste Class |                      | 252<br>WASTE OILS & LUI    | BRICANTS         |         |    |
| Waste Class.<br>Waste Class |                      | 331<br>WASTE COMPRES       | SED GASES        |         |    |
| Waste Class.<br>Waste Class |                      | 213<br>PETROLEUM DIST      | ILLATES          |         |    |
| Waste Class.<br>Waste Class |                      | 131<br>NEUTRALIZED WA      | STES - HEAVY N   | /IETALS |    |
| Waste Class.<br>Waste Class |                      | 253<br>EMULSIFIED OILS     |                  |         |    |
| Waste Class.<br>Waste Class |                      | 268<br>AMINES              |                  |         |    |
| Waste Class.<br>Waste Class |                      | 267<br>ORGANIC ACIDS       |                  |         |    |
| Waste Class.<br>Waste Class |                      | 212<br>ALIPHATIC SOLVE     | NTS              |         |    |
| Waste Class.<br>Waste Class |                      | 265<br>GRAPHIC ART WA      | STES             |         |    |
| Waste Class.<br>Waste Class |                      | 148<br>INORGANIC LABOI     | RATORY CHEMI     | CALS    |    |
| Waste Class.<br>Waste Class |                      | 146<br>OTHER SPECIFIED     | INORGANICS       |         |    |
| Waste Class.<br>Waste Class |                      | 243<br>PCBS                |                  |         |    |
| Waste Class.<br>Waste Class |                      | 241<br>HALOGENATED SC      | DLVENTS          |         |    |
| Waste Class.<br>Waste Class |                      | 251<br>OIL SKIMMINGS &     | SLUDGES          |         |    |
| Waste Class.<br>Waste Class |                      | 133<br>BRINES, CHLOR-A     | LKALI WASTES     |         |    |
| Waste Class.<br>Waste Class | =                    | 122<br>ALKALINE WASTES     | S - OTHER MET    | ALS     |    |
| Waste Class.<br>Waste Class |                      | 112<br>ACID WASTE - HEA    | VY METALS        |         |    |
| Waste Class.<br>Waste Class |                      | 232<br>POLYMERIC RESIN     | ١S               |         |    |
| Waste Class.                | :                    | 263                        |                  |         |    |

| Мар Кеу                              | Numbe<br>Record |                                |                         | Site  | DE  |
|--------------------------------------|-----------------|--------------------------------|-------------------------|---|-----|
| Waste Class                          | s Desc:         | ORGANIC LA                     | BORATORY CHEMIC         | ALS   |     |
| Waste Class<br>Waste Class           |                 | 121<br>ALKALINE WA             | ASTES - HEAVY MET       | ALS   |     |
| <u>111</u>                           | 34 of 49        | E/291.7                        | 63.8 / 0.08             | CANADIAN BANK NOTE COMPANY LIMITED<br>145 Richmond Rd.<br>Ottawa ON K1Z 1A1 | GEN |
| Generator N                          | lo:             | ON0045200                      |                         | PO Box No:  |     |
| Status:<br>Approval Ye<br>Contam. Fa |                 | 2012                           |                         | Country:<br>Choice of Contact:<br>Co Admin:                                 |     |
| MHSW Faci                            |                 |                                |                         | Phone No Admin:   |     |
| SIC Code:<br>SIC Descrip             | tion:           | 323113, 323119<br>Commercial S | creen Printing, Other F | Printing  |     |
| <u>Detail(s)</u>                     |                 |                                |                         |   |     |
| Waste Class<br>Waste Class           |                 | 265<br>GRAPHIC AR              | TWASTES                 |   |     |
| Waste Class<br>Waste Class           |                 | 264<br>PHOTOPROC               | ESSING WASTES           |   |     |
| Waste Class<br>Waste Class           |                 | 253<br>EMULSIFIED              | OILS                    |   |     |
| Waste Class<br>Waste Class           |                 | 121<br>ALKALINE WA             | ASTES - HEAVY MET       | ALS   |     |
| Waste Class<br>Waste Class           |                 | 145<br>PAINT/PIGME             | NT/COATING RESID        | UES   |     |
| Waste Class<br>Waste Class           |                 | 232<br>POLYMERIC               | RESINS                  |   |     |
| Waste Class<br>Waste Class           |                 | 122<br>ALKALINE WA             | ASTES - OTHER MET       | ALS   |     |
| Waste Class<br>Waste Class           |                 | 263<br>ORGANIC LA              | BORATORY CHEMIC         | ALS   |     |
| Waste Class<br>Waste Class           |                 | 251<br>OIL SKIMMIN             | GS & SLUDGES            |   |     |
| Waste Class<br>Waste Class           |                 | 331<br>WASTE COM               | PRESSED GASES           |   |     |
| Waste Class<br>Waste Class           |                 | 212<br>ALIPHATIC S             | OLVENTS                 |   |     |
| Waste Class<br>Waste Class           |                 | 114<br>OTHER INOR              | GANIC ACID WASTE        | S   |     |
| Waste Class<br>Waste Class           |                 | 146<br>OTHER SPEC              | IFIED INORGANICS        |   |     |
| Waste Class<br>Waste Class           |                 | 262<br>DETERGENT               | S/SOAPS                 |   |     |
| Waste Class<br>Waste Class           |                 | 213<br>PETROLEUM               | DISTILLATES             |   |     |

| Мар Кеу                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB   |
|----------------------------|----------------------|----------------------------|------------------|--|------|
| Waste Class<br>Waste Class | -                    | 241<br>HALOGENATED         | SOLVENTS         |  |      |
| Waste Class<br>Waste Class |                      | 112<br>ACID WASTE - HI     | EAVY METALS      |  |      |
| Waste Class<br>Waste Class | -                    | 133<br>BRINES, CHLOR-      | ALKALI WASTES    |  |      |
| Waste Class<br>Waste Class |                      | 148<br>INORGANIC LAB       | ORATORY CHEMI    | CALS   |      |
| Waste Class<br>Waste Class | -                    | 131<br>NEUTRALIZED W       | ASTES - HEAVY I  | METALS   |      |
| Waste Class<br>Waste Class | -                    | 267<br>ORGANIC ACIDS       |                  |  |      |
| Waste Class<br>Waste Class | -                    | 135<br>REACTIVE ANIOI      | N WASTES         |  |      |
| Waste Class<br>Waste Class | -                    | 268<br>AMINES              |                  |  |      |
| Waste Class<br>Waste Class | -                    | 252<br>WASTE OILS & L      | UBRICANTS        |  |      |
| Waste Class<br>Waste Class | -                    | 243<br>PCBS                |                  |  |      |
| <u>111</u>                 | 35 of 49             | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK NOTE CO. LTD.<br>145 RICHMOND ROAD NOT AVAILABLE | NPRI |

|                     |  | OTTAWA ON K1Z1A    | 1                    |
|---------------------|--|--------------------|----------------------|
| NPRI ID:            | 10631  | Org ID:            | 102005               |
| Other ID:           |  | Submit Date:       | 5/17/2013            |
| o Other ID:         |  | Last Modified:     | 5/29/2015 3:28:24 PM |
| ack ID:             | 108932   | Contact ID:        | 231800               |
| port ID:            | 13647  | Cont Type:         | MED                  |
| port Type:          | NPRI   | Contact Title:     |                      |
| t Type ID:          | 1  | Cont First Name:   |                      |
| port Year:          | 2012   | Cont Last Name:    |                      |
| -Current Rpt?:      | No   | Contact Position:  |                      |
| of Last Filed Rpt:  | 2014   | Contact Fax:       |                      |
| : ID:               | 224022   | Contact Ph.:       |                      |
| c Name:             | CANADIAN BANK NOTE COMPANY,<br>LIMITED RICHMOND DIVISION | Cont Area Code:    |                      |
| Address1:           | 145 RICHMOND ROAD  | Contact Tel.:      |                      |
| Address2:           | NOT AVAILABLE  | Contact Ext.:      |                      |
| Postal Zip:         | K1Z1A1   | Cont Fax Area Cde: |                      |
| ility Lat:          | 45.3965  | Contact Fax:       |                      |
| ility Long:         | -75.7463   | Contact Email:     |                      |
| S (Last Filed Rpt): |  | Latitude:          | 45.3965              |
| ility DLS:          |  | Longitude:         | -75.7463             |
| ım:                 | 1983   | UTM Zone:          |                      |
| ility Cmnts:        |  | UTM Northing:      |                      |
| :                   | www.cbnco.com  | UTM Easting:       |                      |
| of Empl.:           | 710  | Waste Streams:     |                      |
| ent Co.:            |  | No Streams:        |                      |
| Parent Co.:         |  | Waste Off Sites:   |                      |
| ut Prev Cmnts:      |  | No Off Sites:      |                      |
| cks:                |  | Shutdown:          |                      |
| of Stacks:          |  | No of Shutdown:    |                      |
| adian SIC Code (2 d | digit):  |                    |                      |
| nadian SIC Code:    |  |                    |                      |

| Мар Кеу   | Number<br>Records   |   |  | Site  | DB  |
|---|---|---|--|---|-----|
| SIC Code De:<br>American SIC<br>NAICS Code<br>NAICS 2 Des:<br>NAICS Code<br>NAICS 4 Des:<br>NAICS 6 Des:                                  | C Code:<br>(2 digit):<br>cription:<br>(4 digit):<br>cription:<br>(6 digit): | 32<br>Manufacturir<br>3231<br>Printing and<br>323119<br>Other printin | related support activiti   | ies   |     |
| <u>Substance R</u>  | elease Rep  | <u>ort</u>  |  |   |     |
| Category Typ<br>Category Typ<br>Grouping:<br>Trans Code:<br>Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin | pe Desc:<br>pe Desc (fr)<br>mate Cd:  | Total Air<br>ASta<br>Hexavalent o<br>Chrome hexa<br>4.478<br>kg<br>E2 | eminée ou ponctuels<br>chromium (and its com<br>avalent (et ses compos |   |     |
| <u>111</u>  | 36 of 49  | E/291.7   | 63.8/0.08  | CANADIAN BANK NOTE COMPANY LIMITED<br>145 Richmond Rd.<br>Ottawa ON | GEN |
| Generator No<br>Status:   | o:  | ON0045200   |  | PO Box No:<br>Country:  |     |
| Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:   | ility:<br>ty:   | 2013<br>323113, 323119  |  | Choice of Contact:<br>Co Admin:<br>Phone No Admin:                  |     |
| SIC Descripti   | ion:  | COMMERCI  | AL SCREEN PRINTIN  | IG, OTHER PRINTING  |     |
| <u>Detail(s)</u><br>Waste Class:<br>Waste Class   | -   | 213<br>PETROLEUI  | M DISTILLATES  |   |     |
| Waste Class:<br>Waste Class   |   | 232<br>POLYMERIC  | RESINS   |   |     |
| Waste Class:<br>Waste Class   |   | 243<br>PCBS   |  |   |     |
| Waste Class:<br>Waste Class   |   | 131<br>NEUTRALIZ  | ED WASTES - HEAVY  | Y METALS  |     |
| Waste Class:<br>Waste Class   |   | 135<br>REACTIVE A   | ANION WASTES   |   |     |
| Waste Class:<br>Waste Class   |   | 265<br>GRAPHIC A  | RT WASTES  |   |     |
| Waste Class:<br>Waste Class   |   | 241<br>HALOGENA   | TED SOLVENTS   |   |     |
| Waste Class:<br>Waste Class   |   | 121<br>ALKALINE V   | VASTES - HEAVY ME  | TALS  |     |
| Waste Class:  | Desc:   | 267   |  |   |     |

| Map Key   | Numbe<br>Record |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |  | DB   |
|---|-----------------|---|----------------------------|------------------|---|--|------|
| Waste Class<br>Waste Class  |                 |   | 251<br>OIL SKIMMINGS &     | SLUDGES          |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 264<br>PHOTOPROCESSI       | NG WASTES        |   |  |      |
| Waste Class<br>Waste Class  | -               |   | 262<br>DETERGENTS/SO       | APS              |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 253<br>EMULSIFIED OILS     |                  |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 252<br>WASTE OILS & LU     | BRICANTS         |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 263<br>ORGANIC LABORA      | TORY CHEMIC      | ALS   |  |      |
| Waste Class<br>Waste Class  |                 |   | 133<br>BRINES, CHLOR-A     | LKALI WASTES     |   |  |      |
| Waste Class<br>Waste Class  | -               |   | 146<br>OTHER SPECIFIED     | ) INORGANICS     |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 122<br>ALKALINE WASTE      | S - OTHER MET/   | ALS   |  |      |
| Waste Class<br>Waste Class  |                 |   | 114<br>OTHER INORGANI      | C ACID WASTES    | 3   |  |      |
| Waste Class<br>Waste Class  |                 |   | 268<br>AMINES              |                  |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 148<br>INORGANIC LABO      | RATORY CHEMI     | CALS  |  |      |
| Waste Class<br>Waste Class  |                 |   | 331<br>WASTE COMPRES       | SED GASES        |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 112<br>ACID WASTE - HE     | AVY METALS       |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 212<br>ALIPHATIC SOLVE     | NTS              |   |  |      |
| Waste Class<br>Waste Class  |                 |   | 145<br>PAINT/PIGMENT/C     | OATING RESIDU    | JES   |  |      |
| <u>111</u>  | 37 of 49        |   | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK NO<br>145 RICHMOND ROA<br>OTTAWA ON K1Z1A   | D NOT AVAILABLE  | NPRI |
| NPRI ID:<br>Other ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type<br>Rpt Type ID:<br>Report Year:<br>Not-Current<br>Yr of Last Fil<br>Fac ID: | Rpt?:           | 10631<br>115321<br>28848<br>NPRI<br>1<br>2013<br>No<br>2014<br>224022 |                            |                  | Org ID:<br>Submit Date:<br>Last Modified:<br>Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Position:<br>Contact Fax: | 102005<br>5/30/2014<br>5/29/2015 3:28:24 PM<br>231800<br>MED |      |

Contact Ph.:

Cont Area Code:

CANADIAN BANK NOTE COMPANY,

224022

Fac ID:

Fac Name:

| Map Key   | Number<br>Records |   | Direction/<br>Distance (m                     | Elev/Diff<br>) (m)    | Site   |                                 | D   |
|---|-------------------|---|---|-----------------------|--|---------------------------------|-----|
|   |                   | LIMITED   | RICHMOND DIVI                                 | SION                  |  |                                 |     |
| Fac Address1:   | :                 | 145 RICH  | IMOND ROAD                                    |                       | Contact Tel.:  |                                 |     |
| Fac Address2:   | :                 | NOT AVA   | AILABLE                                       |                       | Contact Ext.:  |                                 |     |
| ac Postal Zip   |                   | K1Z1A1  |   |                       | Cont Fax Area Cde:   |                                 |     |
| Facility Lat:   | -                 | 45.3965   |   |                       | Contact Fax:   |                                 |     |
| Facility Long:  |                   | -75.7463  |   |                       | Contact Email:   |                                 |     |
| achily Long.  | d Dath            | -75.7405  |   |                       |  | 45.3965                         |     |
| DLS (Last File  | a Rpt):           |   |   |                       | Latitude:  |                                 |     |
| acility DLS:  |                   |   |   |                       | Longitude:   | -75.7463                        |     |
| Datum:  |                   | 1983  |   |                       | UTM Zone:  |                                 |     |
| Facility Cmnts  | <i>:</i>          |   |   |                       | UTM Northing:  |                                 |     |
| JRL:  |                   | www.cbn   | co.com  |                       | UTM Easting:   |                                 |     |
| lo of Empl.:  |                   | 710   |   |                       | Waste Streams:   |                                 |     |
| Parent Co.:   |                   |   |   |                       | No Streams:  |                                 |     |
| No Parent Co.:  |                   |   |   |                       | Waste Off Sites:   |                                 |     |
| Pollut Prev Cn  |                   |   |   |                       | No Off Sites:  |                                 |     |
|   | mis.              |   |   |                       |  |                                 |     |
| Stacks:   |                   |   |   |                       | Shutdown:  |                                 |     |
| lo of Stacks:   |                   |   |   |                       | No of Shutdown:  |                                 |     |
| Canadian SIC<br>Canadian SIC  | •                 | git):   |   |                       |  |                                 |     |
| SIC Code Deso<br>American SIC   |                   |   |   |                       |  |                                 |     |
|   |                   |   | 22  |                       |  |                                 |     |
| AICS Code (2  |                   |   | 32  |                       |  |                                 |     |
| AICS 2 Desci  |                   |   | Manufacturing                                 |                       |  |                                 |     |
| AICS Code (4  |                   |   | 3231  |                       |  |                                 |     |
| VAICS 4 Desci   | ription:          |   | Printing and relat                            | ed support activities | 3  |                                 |     |
| VAICS Code (6   | 5 digit):         |   | 323119  |                       |  |                                 |     |
| IAICS 6 Desci   | ription:          |   | Other printing                                |                       |  |                                 |     |
| ubstance Rel  | •                 | <u>ort</u>  |   |                       |  |                                 |     |
| Category Type<br>Category Type  |                   |   | 1<br>Stack / Point                            |                       |  |                                 |     |
|   |                   | -   |   |                       |  |                                 |     |
| Category Type   | Desc (II):        |   | Rejets de chemir                              | lee ou poriciueis     |  |                                 |     |
| Grouping:   |                   |   | Total Air                                     |                       |  |                                 |     |
| Trans Code:   |                   |   | ASta  |                       |  |                                 |     |
| Chem:   |                   |   |   | nium (and its compo   |  |                                 |     |
| Chem (fr):  |                   |   | Chrome hexavale                               | ent (et ses composé   | s)   |                                 |     |
| Quantity:   |                   |   | 4.478   |                       |  |                                 |     |
| Jnit:   |                   |   | kg  |                       |  |                                 |     |
| Basis of Estim  | ato Cd.           |   | E2  |                       |  |                                 |     |
| Basis of Estim  |                   |   |   | nission Factors - In  | use from 2003 and onward   |                                 |     |
| 111   | 38 of 49          |   | E/291.7                                       | 63.8 / 0.08           | CANADIAN BANK N  | OTE CO. LTD.                    |     |
|   |                   |   |   |                       | 145 RICHMOND ROA<br>OTTAWA ON K1Z1A  | -                               | NPF |
|   |                   | 10631   |   |                       | Org ID:  | 102005                          |     |
| IPRI ID:  |                   |   |   |                       | Submit Date:   | 5/20/2015                       |     |
|   |                   |   |   |                       |  | C/40/004E 40.E0.04 ANA          |     |
| Other ID:   |                   |   |   |                       | Last Modified:   | 6/10/2015 10:59:04 AM           |     |
| Other ID:<br>lo Other ID:   |                   |   |   |                       |  | 6/10/2015 10:59:04 AM<br>231800 |     |
| Other ID:<br>lo Other ID:<br>Track ID:  |                   | 126280  |   |                       | Contact ID:  | 231800                          |     |
| Other ID:<br>lo Other ID:<br>Track ID:<br>Report ID:  |                   | 126280<br>48057   |   |                       | Contact ID:<br>Cont Type:  |                                 |     |
| Other ID:<br>lo Other ID:<br>rack ID:<br>Report ID:<br>Report Type:   |                   | 126280<br>48057<br>NPRI   |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:  | 231800                          |     |
| Other ID:<br>lo Other ID:<br>rack ID:<br>Report ID:<br>Report Type:<br>Rpt Type ID:   |                   | 126280<br>48057<br>NPRI<br>1  |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:  | 231800                          |     |
| Other ID:<br>lo Other ID:<br>Track ID:<br>Report ID:<br>Report Type:<br>Rpt Type ID:<br>Report Year:  |                   | 126280<br>48057<br>NPRI   |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:  | 231800                          |     |
| Other ID:<br>lo Other ID:<br>Track ID:<br>Report ID:<br>Report Type:<br>Rpt Type ID:<br>Report Year:  | ot?:              | 126280<br>48057<br>NPRI<br>1  |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:  | 231800                          |     |
| Other ID:<br>Io Other ID:<br>Tack ID:<br>Report ID:<br>Report Type:<br>Ref Type ID:<br>Report Year:<br>Iot-Current Rj   |                   | 126280<br>48057<br>NPRI<br>1<br>2014  |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:   | 231800                          |     |
| Other ID:<br>lo Other ID:<br>Frack ID:<br>Report ID:<br>Report Type:<br>Report Year:<br>lot-Current Rj<br>fr of Last Filed  |                   | 126280<br>48057<br>NPRI<br>1<br>2014<br>No  |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:  | 231800                          |     |
| Other ID:<br>No Other ID:<br>Frack ID:<br>Report ID:<br>Report Type:<br>D:<br>Report Year:<br>Not-Current R<br>fr of Last Filed<br>Fac ID:  |                   | 126280<br>48057<br>NPRI<br>1<br>2014<br>No<br>2014<br>224022<br>CANADIA                             |   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:  | 231800                          |     |
| Other ID:<br>No Other ID:<br>Frack ID:<br>Report ID:<br>Report Type:<br>D:<br>Report Year:<br>Not-Current R<br>fr of Last Filed<br>Fac ID:<br>Fac Name:   | d Rpt:            | 126280<br>48057<br>NPRI<br>1<br>2014<br>No<br>2014<br>224022<br>CANADIA<br>LIMITED                  | AN BANK NOTE C<br>RICHMOND DIVI<br>IMOND ROAD |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Ph.:  | 231800                          |     |
| NPRI ID:<br>Dther ID:<br>No Other ID:<br>Track ID:<br>Report ID:<br>Report Type ID:<br>Report Year:<br>Not-Current RJ<br>Yr of Last Filed<br>Fac ID:<br>Fac Name:<br>Fac Address1:<br>Fac Address2: | d Rpt:            | 126280<br>48057<br>NPRI<br>1<br>2014<br>No<br>2014<br>224022<br>CANADIA<br>LIMITED<br>145 RICH      | RICHMOND DIVI<br>IMOND ROAD                   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Fh.:<br>Cont Area Code:<br>Contact Tel.:                  | 231800                          |     |
| Other ID:<br>No Other ID:<br>Frack ID:<br>Report ID:<br>Report Type ID:<br>Report Year:<br>Not-Current R<br>for of Last Filed<br>Fac ID:<br>Fac Name:<br>Fac Address1:<br>Fac Address2:             | d Rpt:            | 126280<br>48057<br>NPRI<br>1<br>2014<br>2014<br>224022<br>CANADIA<br>LIMITED<br>145 RICH<br>NOT AVA | RICHMOND DIVI<br>IMOND ROAD                   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Fh.:<br>Cont Area Code:<br>Contact Tel.:<br>Contact Tel.: | 231800                          |     |
| Dther ID:<br>No Other ID:<br>Frack ID:<br>Report ID:<br>Report Type: D:<br>Report Year:<br>Not-Current R¦<br>(r of Last Filed<br>Fac ID:<br>Fac Name:<br>Fac Address1:                              | d Rpt:            | 126280<br>48057<br>NPRI<br>1<br>2014<br>No<br>2014<br>224022<br>CANADIA<br>LIMITED<br>145 RICH      | RICHMOND DIVI<br>IMOND ROAD                   |                       | Contact ID:<br>Cont Type:<br>Contact Title:<br>Cont First Name:<br>Cont Last Name:<br>Contact Position:<br>Contact Fax:<br>Contact Fh.:<br>Cont Area Code:<br>Contact Tel.:                  | 231800                          |     |

268

| Map Key   | Number<br>Records   |   | Direction/<br>Distance (m)   | Elev/Diff<br>(m)                                      | Site  |  | Ľ   |
|---|---|---|--|---|---|--|-----|
| DLS (Last Fil   | ed Rpt):  |   |  |   | Latitude:   | 45.3965  |     |
| Facility DLS:   |   |   |  |   | Longitude:  | -75.7463   |     |
| Datum:  |   | 1983  |  |   | UTM Zone:   |  |     |
| Facility Cmnt   | ts:   |   |  |   | UTM Northing:   |  |     |
| URL:  |   | www.cbn   | co.com   |   | UTM Easting:  |  |     |
| No of Empl.:  |   | 594   | 00.00111   |   | Waste Streams:  |  |     |
| Parent Co.:   |   | 001   |  |   | No Streams:   |  |     |
| No Parent Co  | , <i>.</i>  |   |  |   | Waste Off Sites:  |  |     |
| Pollut Prev C   |   |   |  |   | No Off Sites:   |  |     |
| Stacks:   | innis.  |   |  |   | Shutdown:   |  |     |
|   | _   |   |  |   |   |  |     |
| No of Stacks:   |   | a. [4] .  |  |   | No of Shutdown:   |  |     |
| Canadian SIC  | •   | git):   |  |   |   |  |     |
| Canadian SIC  |   |   |  |   |   |  |     |
| SIC Code Des  |   |   |  |   |   |  |     |
| American SIC  |   |   |  |   |   |  |     |
| NAICS Code  |   |   | 32   |   |   |  |     |
| NAICS 2 Des   | cription:   |   | Manufacturing  |   |   |  |     |
| NAICS Code  | (4 digit):  |   | 3231   |   |   |  |     |
| NAICS 4 Des   | cription:   |   | Printing and related   | support activities                                    | 6   |  |     |
| NAICS Code  | (6 digit):  |   | 323119   |   |   |  |     |
| NAICS 6 Des   |   |   | Other printing   |   |   |  |     |
|   |   |   | 1 0  |   |   |  |     |
| Substance Re  | elease Repo   | <u>ort</u>  |  |   |   |  |     |
| Category Typ  | be ID:  |   | 1  |   |   |  |     |
| Category Typ  |   |   | Stack / Point  |   |   |  |     |
| Category Typ  |   |   | Rejets de cheminée   | ou ponctuels  |   |  |     |
| Grouping:   |   |   | Total Air  |   |   |  |     |
| Trans Code:   |   |   | ASta   |   |   |  |     |
|   |   |   | 71010  |   |   |  |     |
|   |   |   | Hexavalent chromiu   | im (and its comp                                      | ounde)  |  |     |
| Chem:   |   |   | Hexavalent chromiu   | · ·   | ,   |  |     |
| Chem:<br>Chem (fr):   |   |   | Chrome hexavalent  | · ·   | ,   |  |     |
| Chem:<br>Chem (fr):<br>Quantity:  |   |   | Chrome hexavalent 4.478  | · ·   | ,   |  |     |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:   | mata Cdi  |   | Chrome hexavalent<br>4.478<br>kg   | · ·   | ,   |  |     |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estil   |   |   | Chrome hexavalent<br>4.478<br>kg<br>E2   | : (et ses composé                                     | es)   |  |     |
| Chem:<br>Chem (fr):<br>Quantity:  |   |   | Chrome hexavalent<br>4.478<br>kg<br>E2   | : (et ses composé                                     | ,   |  |     |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estil   |   |   | Chrome hexavalent<br>4.478<br>kg<br>E2   | : (et ses composé                                     | es)   | Company, Limited   | SPI |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin   | mate Desc:  | 4752-AB5  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:   | Company, Limited   | SPI |
| Chem:<br>Chem (fr):<br>Quantity:<br>Jnit:<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:  | mate Desc:  | 6524-5M   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note (<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:   | Company, Limited   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Jnit:<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:  | mate Desc:  | -   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:  | Company, Limited   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Jnit:<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>ncident Dt:   | mate Desc:  | 6524-5M   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note (<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:   | Company, Limited   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:   | mate Desc:<br>39 of 49  | 6524-5M   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:  | Company, Limited<br>Miscellaneous Industrial                                       | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus  | mate Desc:<br>39 of 49<br>se:   | 6524-5M   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:  |  | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever   | mate Desc:<br>39 of 49<br>se:<br>nt:  | 6524-5M)<br>2016/06/2   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:  |  | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant  | mate Desc:<br>39 of 49<br>se:<br>nt:<br>Code:   | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:  |  | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant   | mate Desc:<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:   | Miscellaneous Industrial   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant   | mate Desc:<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:  | Miscellaneous Industrial<br>145 Richmond Rd  | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant  | se:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:   | Miscellaneous Industrial   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant  | se:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note (<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:   | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1                             | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment  | se:<br>139 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Municipality:   | Miscellaneous Industrial<br>145 Richmond Rd  | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp   | se:<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>pact:  | 6524-5M2<br>2016/06/2<br>Fire/Explo   | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25   | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:<br>Site Lot:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1                             | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me   | se:<br>39 of 49<br>39 of 49<br>code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>pact:<br>pact:<br>edium:   | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE                                  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Lot:<br>Site Conc:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa                   | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving En  | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>pact:<br>pact:<br>edium:<br>by:  | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE                                  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:   | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA             | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br><u>111</u><br>Ref No:<br>Site No:<br>ncident Dt:<br>Year:<br>ncident Caus<br>ncident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Respon   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>pact:<br>bact:<br>edium:<br>hy:<br>se:   | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE                                  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note (<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Runicipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA             | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving En<br>MOE Respon<br>Dt MOE Arvi  | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>edium:<br>hv:<br>se:<br>on Scn:   | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2 | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Rogion:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA       | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>edium:<br>hv:<br>se:<br>on Scn:   | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE                                  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note (<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Runicipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Caus<br>Incident Caus<br>Incident Caus<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving En<br>MOE Respon<br>Dt MOE Arvi<br>MOE Reporte   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>codium:<br>hv:<br>se:<br>on Scn:<br>ed Dt:  | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2 | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Rogion:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:  | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA       | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me<br>Receiving Me   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>codium:<br>nv:<br>see:<br>on Scn:<br>ed Dt:<br>t Closed:                                    | 6524-5M2<br>2016/06/2<br>Fire/Explo<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2 | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | e (et ses composé                                     | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Postal Code:<br>Site Rostal Code:<br>Site Rostal Code:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum: | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Nationant Dist<br>Year:<br>Incident Dt:<br>Year:<br>Incident Cause<br>Incident Cause<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contam | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>codium:<br>nv:<br>see:<br>on Scn:<br>ed Dt:<br>t Closed:                                    | 6524-5M2<br>2016/06/2<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2<br>2016/06/2  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | sion Factors - In<br>63.8 / 0.08                      | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:              | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving Me<br>MOE Respon<br>Dt MOE Respon   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>edium:<br>ty:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:                              | 6524-5M2<br>2016/06/2<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2<br>2016/06/2  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | sion Factors - In<br>63.8 / 0.08                      | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:              | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Unit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Caus<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Respon<br>Dt MOE Arvi I<br>MOE Respon<br>Dt MOE Arvi I<br>MOE Reporte<br>Dt Document<br>Incident Reas<br>Site Name:<br>Site County/I   | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>edium:<br>ty:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District:                 | 6524-5M2<br>2016/06/2<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2<br>2016/06/2  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion<br>27<br>25<br>nt Failure<br>145 Richmond Road | sion Factors - In<br>63.8 / 0.08                      | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Region:<br>Site Kegion:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:              | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |
| Chem:<br>Chem (fr):<br>Quantity:<br>Jnit:<br>Basis of Estin<br>Basis of Estin<br><u>111</u><br>Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Ever<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contami | se:<br>39 of 49<br>39 of 49<br>se:<br>nt:<br>Code:<br>Name:<br>Limit 1:<br>t Freq 1:<br>UN No 1:<br>Impact:<br>bact:<br>edium:<br>t Cosed:<br>son:<br>con Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District:<br>Meth: | 6524-5M2<br>2016/06/2<br>31<br>SMOKE<br>Air; Land<br>Yes<br>2016/06/2<br>2016/06/2  | Chrome hexavalent<br>4.478<br>kg<br>E2<br>E2- Published Emis<br><i>E/291.7</i><br>9MA5<br>XJBZ<br>25<br>osion  | t (et ses composé<br>sion Factors - In<br>63.8 / 0.08 | use from 2003 and onward<br>Canadian Bank Note of<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1<br>Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:           | Miscellaneous Industrial<br>145 Richmond Rd<br>K1Z 1A1<br>Ottawa<br>NA<br>NA<br>NA | SP  |

| Мар Кеу   | Number<br>Record               |   | Elev/Diff<br>(m) | Site  |                                  | DI  |  |
|---|--------------------------------|---|------------------|---|----------------------------------|-----|--|
| Contaminan  | t Qty:                         | 1 other - see incide  | ent description  |   |                                  |     |  |
| 111 40 of 49  |                                | E/291.7   | 63.8 / 0.08      | Canadian Bank Not<br>145 Richmond Road<br>Ottawa ON K1Z 1A1                     |                                  | ECA |  |
| Approval No<br>Approval Da  |                                | 8637-6HZJ6S<br>2005-11-17   |                  | MOE District:<br>City:  | Ottawa                           |     |  |
| Apploval Da<br>Status:<br>Record Type<br>Link Source:<br>SWP Area Na  | ):<br>:                        | Revoked and/or Replaced<br>ECA<br>IDS<br>Rideau Valley  |                  | Chy.<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:                   | -75.74602<br>45.396477           |     |  |
| Approval Ty <sub>l</sub><br>Project Type<br>Address:  | ):                             | ECA-AIR<br>AIR<br>145 Richmond Roa  | ad               |   |                                  |     |  |
| Full Address<br>Full PDF Lin  |                                | https://www.access  | senvironment.ene | .gov.on.ca/instruments/370  | 0-6HSTK8-14.pdf                  |     |  |
| 111 41 of 49  |                                | E/291.7   | 63.8 / 0.08      | Canadian Bank Note<br>145 Richmond Rd<br>Ottawa ON K1Z 1A1                      | e Company, Limited               | ECA |  |
| Approval No<br>Approval Da<br>Status:<br>Record Type<br>Link Source:<br>SWP Area N<br>Approval Type<br>Project Type<br>Address:<br>Full Address | te:<br>                        | 8867-8S4MQV<br>2013-03-28<br>Approved<br>ECA<br>IDS<br>Rideau Valley<br>ECA-AIR<br>AIR<br>145 Richmond Rd                 |                  | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y: | Ottawa<br>-75.74602<br>45.396477 |     |  |
| Full PDF Lind   | k:<br>42 of 49                 | https://www.access  | 63.8 / 0.08      | 145 Richmond Road   | e Company, Limited               | ECA |  |
|   |                                |   |                  | Ottawa ON K1Z 1A1   |                                  |     |  |
| Approval No<br>Approval Da<br>Status:<br>Record Type<br>Link Source:<br>SWP Area Na<br>Approval Typ<br>Project Type<br>Address:<br>Full Address | te:<br>::<br>ame:<br>pe:<br>:: | 0052-6A6SDK<br>2005-06-11<br>Revoked and/or Replaced<br>ECA<br>IDS<br>Rideau Valley<br>ECA-AIR<br>AIR<br>145 Richmond Roa | ad               | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y: | Ottawa<br>-75.74602<br>45.396477 |     |  |
| Full PDF Lin  |                                | https://www.access  | senvironment.ene | .gov.on.ca/instruments/815  | 1-65BRAT-14.pdf                  |     |  |
| <u>111</u>  | 43 of 49                       | E/291.7   | 63.8 / 0.08      | CANADIAN BANK N<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1                        | IOTE COMPANY LIMITED             | GEN |  |
| Generator No<br>Status:<br>Approval Yeo<br>Contam. Fac  | ars:<br>:ility:                | ON0045200<br>2016<br>No   |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:                       | Canada<br>CO_OFFICIAL            |     |  |
| MHSW Facili   | ity:                           | No  |                  | Phone No Admin:   |                                  |     |  |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Map Key                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB |
|-----------------------------|----------------------|----------------------------|------------------|------------------|----|
| SIC Code:<br>SIC Descripti  |                      | , 323119<br>COMMERCIAL SCR | EEN PRINTING     | , OTHER PRINTING |    |
| <u>Detail(s)</u>            |                      |                            |                  |                  |    |
| Waste Class:<br>Waste Class |                      | 135<br>REACTIVE ANION \    | WASTES           |                  |    |
| Waste Class:<br>Waste Class |                      | 262<br>DETERGENTS/SOA      | APS              |                  |    |
| Waste Class:<br>Waste Class |                      | 131<br>NEUTRALIZED WAS     | STES - HEAVY I   | METALS           |    |
| Waste Class:<br>Waste Class |                      | 121<br>ALKALINE WASTES     | S - HEAVY MET    | ALS              |    |
| Waste Class:<br>Waste Class |                      | 145<br>PAINT/PIGMENT/CO    | DATING RESID     | JES              |    |
| Waste Class:<br>Waste Class |                      | 112<br>ACID WASTE - HEA    | VY METALS        |                  |    |
| Waste Class:<br>Waste Class |                      | 264<br>PHOTOPROCESSIN      | NG WASTES        |                  |    |
| Waste Class:<br>Waste Class |                      | 133<br>BRINES, CHLOR-AI    | _KALI WASTES     |                  |    |
| Waste Class:<br>Waste Class |                      | 114<br>OTHER INORGANIO     | C ACID WASTE     | 3                |    |
| Waste Class:<br>Waste Class |                      | 241<br>HALOGENATED SC      | DLVENTS          |                  |    |
| Waste Class:<br>Waste Class |                      | 253<br>EMULSIFIED OILS     |                  |                  |    |
| Waste Class:<br>Waste Class |                      | 251<br>OIL SKIMMINGS & S   | SLUDGES          |                  |    |
| Waste Class:<br>Waste Class |                      | 213<br>PETROLEUM DISTI     | LLATES           |                  |    |
| Waste Class:<br>Waste Class |                      | 243<br>PCBS                |                  |                  |    |
| Waste Class:<br>Waste Class |                      | 268<br>AMINES              |                  |                  |    |
| Waste Class:<br>Waste Class |                      | 146<br>OTHER SPECIFIED     | INORGANICS       |                  |    |
| Waste Class:<br>Waste Class |                      | 122<br>ALKALINE WASTES     | - OTHER MET      | ALS              |    |
| Waste Class:<br>Waste Class |                      | 265<br>GRAPHIC ART WAS     | STES             |                  |    |
| Waste Class:<br>Waste Class |                      | 331<br>WASTE COMPRES       | SED GASES        |                  |    |
| Waste Class:<br>Waste Class |                      | 252<br>WASTE OILS & LUE    | BRICANTS         |                  |    |

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| Мар Кеу   | Numbe<br>Record       |                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |                       | DB  |
|---|-----------------------|---------------------------------------|----------------------------|------------------|--|-----------------------|-----|
| Waste Class:<br>Waste Class   |                       |                                       | 212<br>ALIPHATIC SOLVE     | INTS             |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 263<br>ORGANIC LABORA      | ATORY CHEMIC     | ALS  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 267<br>ORGANIC ACIDS       |                  |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 148<br>INORGANIC LABO      | RATORY CHEMI     | CALS   |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 232<br>POLYMERIC RESI      | NS               |  |                       |     |
| <u>111</u>  | 44 of 49              |                                       | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK N<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1   | OTE COMPANY LIMITED   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti | ars:<br>ility:<br>ty: | ON0045<br>2015<br>No<br>No<br>323113, | 323119                     | REEN PRINTING    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>, OTHER PRINTING | Canada<br>CO_OFFICIAL |     |
| <u>Detail(s)</u>  |                       |                                       |                            |                  |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 253<br>EMULSIFIED OILS     |                  |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 243<br>PCBS                |                  |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 148<br>INORGANIC LABO      | RATORY CHEMI     | CALS   |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 251<br>OIL SKIMMINGS &     | SLUDGES          |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 133<br>BRINES, CHLOR-A     | ALKALI WASTES    |  |                       |     |
| Waste Class:<br>Waste Class   | -                     |                                       | 145<br>PAINT/PIGMENT/C     | COATING RESIDU   | JES  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 131<br>NEUTRALIZED WA      | ASTES - HEAVY I  | METALS   |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 112<br>ACID WASTE - HE     | AVY METALS       |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 241<br>HALOGENATED S       | OLVENTS          |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 146<br>OTHER SPECIFIEI     | D INORGANICS     |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 331<br>WASTE COMPRES       | SSED GASES       |  |                       |     |
| Waste Class:<br>Waste Class   |                       |                                       | 212<br>ALIPHATIC SOLVE     | ENTS             |  |                       |     |

| Map Key  | Numbei<br>Record      |                                    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |                       | DB  |
|--|-----------------------|------------------------------------|----------------------------|------------------|--|-----------------------|-----|
| Waste Class:<br>Waste Class  |                       |                                    | 114<br>OTHER INORGAN       | IIC ACID WASTES  | ;  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 121<br>ALKALINE WASTE      | ES - HEAVY META  | LS   |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 135<br>REACTIVE ANION      | IWASTES          |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 122<br>ALKALINE WASTE      | ES - OTHER META  | ALS  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 262<br>DETERGENTS/SC       | DAPS             |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 268<br>AMINES              |                  |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 263<br>ORGANIC LABOR       | ATORY CHEMICA    | NLS  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 265<br>GRAPHIC ART W/      | ASTES            |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 213<br>PETROLEUM DIS       | TILLATES         |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 264<br>PHOTOPROCESS        | ING WASTES       |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 267<br>ORGANIC ACIDS       |                  |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 252<br>WASTE OILS & LU     | JBRICANTS        |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 232<br>POLYMERIC RES       | INS              |  |                       |     |
| <u>111</u>   | 45 of 49              |                                    | E/291.7                    | 63.8 / 0.08      | CANADIAN BANK N<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1                     | OTE COMPANY LIMITED   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac.<br>MHSW Facili<br>SIC Code:<br>SIC Descripti | ars:<br>ility:<br>ty: | ON00452<br>2014<br>No<br>323113, 3 | 323119                     | REEN PRINTING    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL |     |
| <u>Detail(s)</u>   |                       |                                    |                            |                  |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 135<br>REACTIVE ANION      | IWASTES          |  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 263<br>ORGANIC LABOR       | ATORY CHEMICA    | ALS  |                       |     |
| Waste Class:<br>Waste Class  |                       |                                    | 213<br>PETROLEUM DIS       | TILLATES         |  |                       |     |
| Waste Class:   | ÷                     |                                    | 131                        |                  |  |                       |     |

| Map Key                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB |
|----------------------------|----------------------|----------------------------|------------------|--------|----|
| Waste Class                | Desc:                | NEUTRALIZED WA             | STES - HEAVY     | METALS |    |
| Waste Class<br>Waste Class |                      | 264<br>PHOTOPROCESSII      | NG WASTES        |        |    |
| Waste Class<br>Waste Class |                      | 268<br>AMINES              |                  |        |    |
| Waste Class<br>Waste Class |                      | 145<br>PAINT/PIGMENT/C     | OATING RESID     | JES    |    |
| Waste Class<br>Waste Class |                      | 251<br>OIL SKIMMINGS &     | SLUDGES          |        |    |
| Waste Class<br>Waste Class |                      | 148<br>INORGANIC LABOF     | RATORY CHEM      | CALS   |    |
| Waste Class<br>Waste Class |                      | 253<br>EMULSIFIED OILS     |                  |        |    |
| Waste Class<br>Waste Class |                      | 114<br>OTHER INORGANI      | C ACID WASTE     | 5      |    |
| Waste Class<br>Waste Class |                      | 112<br>ACID WASTE - HEA    | AVY METALS       |        |    |
| Waste Class<br>Waste Class |                      | 241<br>HALOGENATED SC      | OLVENTS          |        |    |
| Waste Class<br>Waste Class |                      | 121<br>ALKALINE WASTES     | S - HEAVY MET    | ALS    |    |
| Waste Class<br>Waste Class |                      | 146<br>OTHER SPECIFIED     | ) INORGANICS     |        |    |
| Waste Class<br>Waste Class |                      | 212<br>ALIPHATIC SOLVE     | NTS              |        |    |
| Waste Class<br>Waste Class |                      | 262<br>DETERGENTS/SOA      | APS              |        |    |
| Waste Class<br>Waste Class |                      | 252<br>WASTE OILS & LUE    | BRICANTS         |        |    |
| Waste Class<br>Waste Class |                      | 243<br>PCBS                |                  |        |    |
| Waste Class<br>Waste Class |                      | 122<br>ALKALINE WASTES     | S - OTHER MET    | ALS    |    |
| Waste Class<br>Waste Class |                      | 267<br>ORGANIC ACIDS       |                  |        |    |
| Waste Class<br>Waste Class |                      | 331<br>WASTE COMPRES       | SED GASES        |        |    |
| Waste Class<br>Waste Class |                      | 265<br>GRAPHIC ART WA      | STES             |        |    |
| Waste Class<br>Waste Class |                      | 133<br>BRINES, CHLOR-A     | LKALI WASTES     |        |    |
| Waste Class<br>Waste Class |                      | 232<br>POLYMERIC RESIN     | NS               |        |    |

| Мар Кеу  | Number<br>Record       |   | Elev/Diff<br>) (m)   | Site  | D         |
|--|------------------------|---|----------------------|---|-----------|
| <u>111</u>   | 46 of 49               | E/291.7                                   | 63.8 / 0.08          | CANADIAN BANK NOTE COMPANY LI<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1              | MITED GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript | ars:<br>ility:<br>ity: | ON0045200<br>Registered<br>As of Dec 2018 |                      | PO Box No:<br>Country: Canada<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: |           |
| <u>Detail(s)</u>   |                        |   |                      |   |           |
| Waste Class<br>Waste Class   |                        | 122 C<br>Alkaline slutions -              | - containing other m | netals and non-metals (not cyanide)   |           |
| Waste Class<br>Waste Class   |                        | 112 B<br>Acid solutions - c               | ontaining heavy me   | tals  |           |
| Waste Class<br>Waste Class   |                        | 112 C<br>Acid solutions - c               | ontaining heavy me   | tals  |           |
| Waste Class<br>Waste Class   |                        | 121 B<br>Alkaline slutions -              | - containing heavy i | netals  |           |
| Waste Class<br>Waste Class   |                        | 122 L<br>Alkaline slutions -              | - containing other m | netals and non-metals (not cyanide)   |           |
| Waste Class<br>Waste Class   |                        | 131 L<br>Neutralized soluti               | ons - containing he  | avy metals  |           |
| Waste Class<br>Waste Class   |                        | 145 I<br>Wastes from the                  | use of pigments, co  | patings and paints  |           |
| Waste Class<br>Waste Class   |                        | 145 L<br>Wastes from the                  | use of pigments, co  | patings and paints  |           |
| Waste Class<br>Waste Class   |                        | 146 B<br>Other specified ir               | organic sludges, sl  | urries or solids  |           |
| Waste Class<br>Waste Class   |                        | 146 L<br>Other specified ir               | organic sludges, sl  | urries or solids  |           |
| Waste Class<br>Waste Class   |                        | 146 T<br>Other specified ir               | organic sludges, sl  | urries or solids  |           |
| Waste Class<br>Waste Class   |                        | 148 B<br>Misc. wastes and                 | inorganic chemica    | ls  |           |
| Waste Class<br>Waste Class   |                        | 148 C<br>Misc. wastes and                 | inorganic chemica    | ls  |           |
| Waste Class<br>Waste Class   |                        | 148 I<br>Misc. wastes and                 | inorganic chemica    | ls  |           |
| Waste Class<br>Waste Class   |                        | 150 L<br>Inert organic was                | tes                  |   |           |
| Waste Class<br>Waste Class   |                        | 212 B<br>Aliphatic solvents               | and residues         |   |           |
| Waste Class<br>Waste Class   |                        | 212 I<br>Aliphatic solvents               | and residues         |   |           |

| Мар Кеу     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site  | DB   |
|-------------|----------------------|----------------------------|---------------------|---|------|
| Waste Class |                      | 212 L                      |                     |   |      |
| Waste Class | Desc:                | Aliphatic solvents a       | and residues        |   |      |
| Waste Class | :                    | 213 I                      |                     |   |      |
| Waste Class | Desc:                | Petroleum distillate       | es                  |   |      |
| Waste Class | :                    | 232                        |                     |   |      |
| Waste Class | Desc:                | Polymeric resins           |                     |   |      |
| Waste Class | :                    | 232 L                      |                     |   |      |
| Waste Class |                      | Polymeric resins           |                     |   |      |
| Waste Class | :                    | 241 H                      |                     |   |      |
| Waste Class |                      | Halogenated solve          | nts and residues    |   |      |
| Waste Class | :                    | 243 D                      |                     |   |      |
| Waste Class |                      | PCB                        |                     |   |      |
| Waste Class | :                    | 251 L                      |                     |   |      |
| Waste Class |                      | Waste oils/sludges         | (petroleum based    | )   |      |
| Waste Class |                      | 252 L                      |                     |   |      |
| Waste Class |                      | Waste crankcase c          | oils and lubricants |   |      |
| Waste Class | :                    | 253 L                      |                     |   |      |
| Waste Class |                      | Emulsified oils            |                     |   |      |
| Waste Class |                      | 262 L                      |                     |   |      |
| Waste Class |                      | Detergents and so          | aps                 |   |      |
| Waste Class | :                    | 263 B                      |                     |   |      |
| Waste Class |                      | Misc. waste organi         | c chemicals         |   |      |
| Waste Class | :                    | 263 I                      |                     |   |      |
| Waste Class |                      | Misc. waste organi         | c chemicals         |   |      |
| Waste Class | :                    | 263 L                      |                     |   |      |
| Waste Class |                      | Misc. waste organi         | c chemicals         |   |      |
| Waste Class |                      | 264 T                      |                     |   |      |
| Waste Class |                      | Photoprocessing w          | vastes              |   |      |
| Waste Class |                      | 265 C                      |                     |   |      |
| Waste Class |                      | Graphic arts waste         | S                   |   |      |
| Waste Class |                      | 265 L                      |                     |   |      |
| Waste Class |                      | Graphic arts waste         | S                   |   |      |
| Waste Class |                      | 267 B                      |                     |   |      |
| Waste Class |                      | Organic acids              |                     |   |      |
| Waste Class |                      | 331 I                      |                     |   |      |
| Waste Class |                      | Waste compressed           | d gases including c | ylinders  |      |
| 111         | 47 of 49             | E/291.7                    | 63.8/0.08           | Canadian Bank Note Co. Ltd.                         | NPRI |
|             |                      |                            |                     | 145 RICHMOND ROAD NOT AVAILABLE<br>OTTAWA ON K1Z1A1 | NERI |

Org ID:

Submit Date:

Contact ID: Cont Type:

Last Modified:

Contact Title:

Cont First Name:

105629

239056

Gordon

MEM

5/31/2016

11/18/2016 8:28:05 AM

NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID:

276

10631

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Map Key  | Number<br>Records  |                      | Direction/<br>Distance (m)  | Elev/Diff<br>(m)                        | Site   |                                  | D   |
|--|--|----------------------|---|---|--|----------------------------------|-----|
| Report Year:   |  | 2015                 |   |   | Cont Last Name:  | McKechnie                        |     |
| lot-Current R  | Rpt?:  | No                   |   |   | Contact Position:  | Vice-President Corporate Affairs |     |
| r of Last File   |  | 2014                 |   |   | Contact Fax:   | 6137223334                       |     |
| ac ID:   |  | 224022               |   |   | Contact Ph.:   | 6137223421                       |     |
| ac Name:   |  | CANADIA              | N BANK NOTE CO  |   | Cont Area Code:  | 613                              |     |
| ac Address1  | 1-   |                      | MOND ROAD   |   | Contact Tel.:  | 37223421                         |     |
| ac Address2  |  | NOT AVA              |   |   | Contact Ext.:  | 1128                             |     |
| ac Postal Zin  |  | K1Z1A1               |   |   | Cont Fax Area Cde:   | 613                              |     |
| acility Lat:   | 0.   | 45.3965              |   |   | Contact Fax:   | 37223334                         |     |
| acility Long:  |  | -75.7463             |   |   | Contact Email:   | gmckechn@cbnco.com               |     |
| LS (Last File  |  | 10.1400              |   |   | Latitude:  | 45.3965                          |     |
| acility DLS:   | eu Apij.   |                      |   |   | Longitude:   | -75.7463                         |     |
| atum:  |  | 1983                 |   |   | UTM Zone:  | -73.7403                         |     |
|  | ~.   | 1903                 |   |   |  |                                  |     |
| acility Cmnts<br>RL:   | s:   |                      |   |   | UTM Northing:  |                                  |     |
|  |  | FF7                  |   |   | UTM Easting:   |                                  |     |
| lo of Empl.:   |  | 557                  |   |   | Waste Streams:   |                                  |     |
| arent Co.:   |  |                      |   |   | No Streams:  |                                  |     |
| o Parent Co.   |  |                      |   |   | Waste Off Sites:   |                                  |     |
| ollut Prev Cr  | mnts:  |                      |   |   | No Off Sites:  |                                  |     |
| tacks:   |  |                      |   |   | Shutdown:  |                                  |     |
| o of Stacks:   |  |                      |   |   | No of Shutdown:  |                                  |     |
| anadian SIC  |  | git):                |   |   |  |                                  |     |
| anadian SIC  |  |                      |   |   |  |                                  |     |
| IC Code Des<br>merican SIC   |  |                      |   |   |  |                                  |     |
| AICS Code (  |  |                      | 32  |   |  |                                  |     |
| AICS 2 Desc  |  |                      | Manufacturing   |   |  |                                  |     |
|  |  |                      | 3231  |   |  |                                  |     |
| AICS Code (  |  |                      |   |   |  |                                  |     |
|  |  |                      | Printing and related  | d support activities                    |  |                                  |     |
| IAICS Code (<br>IAICS 4 Desc<br>IAICS Code ()  | cription:  |                      |   | d support activities                    |  |                                  |     |
|  | cription:<br>(6 digit):<br>cription:   |                      | Printing and related<br>323119<br>Other printing  | d support activities                    |  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br><u>ubstance Re</u><br>Category Type<br>Category Type<br>Category Type   | cription:<br>(6 digit):<br>cription:<br>clease Repo<br>e ID:<br>pe Desc:   | <u>Drt</u>           | 323119  |   |  |                                  |     |
| IAICS 4 Desc<br>IAICS Code (<br>IAICS 6 Desc   | cription:<br>(6 digit):<br>cription:<br>clease Repo<br>e ID:<br>pe Desc:   | <u>ort</u>           | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé   |   |  |                                  |     |
| IAICS 4 Desc<br>IAICS Code (I<br>IAICS 6 Desc<br>Sategory Type<br>Sategory Type<br>Sategory Type<br>Sategory Type<br>Frouping:<br>Stans Code:<br>Shem:<br>Shem (fr):   | cription:<br>(6 digit):<br>cription:<br>clease Repo<br>e ID:<br>pe Desc:   | <u>ort</u>           | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta  |   |  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frans Code:<br>hem:<br>them (fr):  | cription:<br>(6 digit):<br>cription:<br>clease Repo<br>e ID:<br>pe Desc:   | <u>ort</u>           | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air  |   |  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frans Code:<br>hem:<br>hem (fr):<br>Quantity:  | cription:<br>(6 digit):<br>cription:<br>clease Repo<br>e ID:<br>pe Desc:   | <u>ort</u>           | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta  |   |  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frans Code:<br>hem:<br>hem (fr):<br>auantity:<br>luantity:   | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):  | Drt                  | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478   |   |  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>rategory Type<br>rans Code:<br>reming:<br>rans Code:<br>chem:<br>chem (fr):<br>auantity:<br>lasis of Estin  | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:  | ort                  | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2   | e ou ponctuels                          | se from 2003 and onward  |                                  |     |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>rans Code:<br>hem:<br>hem (fr):<br>uantity:<br>hasis of Estin<br>asis of Estin   | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:  | ort                  | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2   | e ou ponctuels                          |  | OTE COMPANY LIMITED              | GEI |
| AICS 4 Desc<br>AICS Code (<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frans Code:<br>frem:<br>frem (fr):<br>buantity:<br>nit:<br>asis of Estin<br>asis of Estin<br><u>111</u>   | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:<br>nate Desc:<br>48 of 49                              | ON00452              | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00      | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:  |                                  | GEI |
| AICS 4 Desc<br>JAICS Code (<br>JAICS 6 Desc<br><u>aubstance Re</u><br>Category Type<br>Category Type<br>Category Type<br>Crans Code:<br>Chem:<br>Chem (fr):<br>Chantity:<br>Juantity:<br>Juantity:<br>Lasis of Estin<br>Catais of Estin  | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:<br>nate Desc:<br>48 of 49<br>:                         | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:                                    | DTE COMPANY LIMITED              | GEI |
| AICS 4 Desc<br>JAICS Code (<br>JAICS 6 Desc<br><u>aubstance Re</u><br>Category Type<br>Category Type<br>Category Type<br>Crouping:<br>Crans Code:<br>Chem:<br>Chem (fr):<br>Duantity:<br>Init:<br>Chem (fr):<br>Duantity:<br>Init:<br>Chem (fr):<br>Chem (fr):   | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:<br>nate Desc:<br>48 of 49<br>:                         | ON00452              | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:  |                                  | GEI |
| AICS 4 Desc<br>AICS Code (<br>AICS Code (<br>AICS 6 Desc<br>ategory Type<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frans Code:<br>them (fr):<br>them (fr):<br>the (fr):<br>th   | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:<br>nate Desc:<br>48 of 49<br>:<br>rs:<br>lity:         | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: |                                  | GEI |
| AICS 4 Desc<br>AICS Code (<br>AICS Code (<br>AICS 6 Desc<br>ubstance Re<br>ategory Type<br>ategory Type<br>ategory Type<br>frouping:<br>frouping:<br>frans Code:<br>frem:<br>frem (fr):<br>frans Code:<br>frem:<br>frem (fr):<br>frans Code:<br>frem:<br>frem (fr):<br>frans Code:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem:<br>frem | cription:<br>(6 digit):<br>cription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>nate Cd:<br>nate Desc:<br>48 of 49<br>:<br>rs:<br>lity:         | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:<br>Choice of Contact:              |                                  | GE  |
| AICS 4 Desc<br>AICS Code (<br>AICS 6 Desc<br>ubstance Re<br>ategory Type<br>ategory Type<br>rouping:<br>rans Code:<br>hem:<br>hem (fr):<br>vantity:<br>nit:<br>asis of Estin<br><u>111</u><br>enerator No:<br>tatus:<br>pproval Yeal<br>ontam. Facility<br>IC Code:  | ription:<br>(6 digit):<br>ription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>e Desc (fr):<br>nate Desc:<br>48 of 49<br>:<br>rs:<br>lity:<br>y: | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: |                                  | GEI |
| AICS 4 Desc<br>AICS Code (<br>AICS Code (<br>AICS 6 Desc<br>aubstance Re<br>ategory Type<br>ategory Type<br>areas Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans Code:<br>frans f Estin<br>asis of Estin<br><u>111</u>  | ription:<br>(6 digit):<br>ription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>e Desc (fr):<br>nate Desc:<br>48 of 49<br>:<br>rs:<br>lity:<br>y: | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: |                                  | GEI |
| AICS 4 Desc<br>JAICS Code (<br>JAICS 6 Desc<br><u>aubstance Re</u><br>Category Type<br>Category Type<br>Category Type<br>Crans Code:<br>Chem:<br>Chem (fr):<br>Chantity:<br>Juantity:<br>Juantity:<br>Lasis of Estin<br>Catais of Estin  | ription:<br>(6 digit):<br>ription:<br>elease Repo<br>e ID:<br>e Desc:<br>e Desc (fr):<br>e Desc (fr):<br>nate Desc:<br>48 of 49<br>:<br>rs:<br>lity:<br>y: | ON00452<br>Registere | 323119<br>Other printing<br>1<br>Stack / Point<br>Rejets de cheminé<br>Total Air<br>ASta<br>4.478<br>kg<br>E2<br>E2- Published Emi<br><i>E/291.7</i><br>00<br>d | e ou ponctuels<br>ission Factors - In u | CANADIAN BANK No<br>145 Richmond Rd.<br>Ottawa ON k1z 1a1<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: |                                  | GE  |

| Map Key                     | Number of<br>Records |                                   | Elev/Diff<br>(m) | Site                               | DB                    |
|-----------------------------|----------------------|-----------------------------------|------------------|------------------------------------|-----------------------|
| Waste Class.<br>Waste Class |                      | 212 I<br>Aliphatic solvents and   | residues         |                                    |                       |
| Waste Class.<br>Waste Class |                      | 148 B<br>Misc. wastes and inorg   | ganic chemical   | 5                                  |                       |
| Waste Class.<br>Waste Class |                      | 251 L<br>Waste oils/sludges (pe   | troleum based    | )                                  |                       |
| Waste Class.<br>Waste Class |                      | 263 B<br>Misc. waste organic ch   | nemicals         |                                    |                       |
| Waste Class.<br>Waste Class |                      | 122 C<br>Alkaline slutions - cont | aining other m   | etals and non-metals (not cyanide) |                       |
| Waste Class.<br>Waste Class |                      | 146 B<br>Other specified inorga   | nic sludges, slu | urries or solids                   |                       |
| Waste Class.<br>Waste Class |                      | 263 I<br>Misc. waste organic ch   | nemicals         |                                    |                       |
| Waste Class.<br>Waste Class |                      | 233 L<br>Other polymeric waste    | s                |                                    |                       |
| Waste Class.<br>Waste Class |                      | 262 L<br>Detergents and soaps     |                  |                                    |                       |
| Waste Class.<br>Waste Class |                      | 252 L<br>Waste crankcase oils a   | and lubricants   |                                    |                       |
| Waste Class.<br>Waste Class |                      | 131 L<br>Neutralized solutions -  | containing hea   | avy metals                         |                       |
| Waste Class.<br>Waste Class |                      | 145 L<br>Wastes from the use o    | -                |                                    |                       |
| Waste Class.<br>Waste Class |                      | 267 B<br>Organic acids            |                  |                                    |                       |
| Waste Class.<br>Waste Class |                      | 112 C<br>Acid solutions - contair | ning heavy me    | als                                |                       |
| Waste Class.<br>Waste Class |                      | 121 B<br>Alkaline slutions - cont |                  |                                    |                       |
| Waste Class.<br>Waste Class |                      | 213 I<br>Petroleum distillates    | 0 /              |                                    |                       |
| Waste Class.<br>Waste Class |                      | 148 C<br>Misc. wastes and inor    | anic chemical    | 5                                  |                       |
| Waste Class<br>Waste Class  |                      | 112 B<br>Acid solutions - contair | -                |                                    |                       |
| Waste Class.<br>Waste Class |                      | 148 I<br>Misc. wastes and inorg   |                  |                                    |                       |
| Waste Class.<br>Waste Class |                      | 265 L<br>Graphic arts wastes      | -                |                                    |                       |
| Waste Class<br>Waste Class  | :                    | 331 L<br>Waste compressed ga      | ses includina d  | ylinders                           |                       |
| Waste Class                 | :                    | 241 H<br>Halogenated solvents     | -                |                                    |                       |
|                             |                      |                                   |                  |                                    | Order No: 20200115060 |

| Map Key Number o<br>Records  | of Direction/<br>Distance (m)  | Elev/Diff<br>(m)  | Site  |  | DB  |
|--|--|-------------------|---|--|-----|
| Waste Class:<br>Waste Class Desc:  | 263 L<br>Misc. waste organic   | chemicals         |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 232 I<br>Polymeric resins  |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 243 D<br>PCB   |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 253 L<br>Emulsified oils   |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 331 I<br>Waste compressed g  | gases including o | cylinders   |  |     |
| Waste Class:<br>Waste Class Desc:  | 150 L<br>Inert organic wastes  |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 113 C<br>Acid solutions - conta  | aining other met  | als and non-metals  |  |     |
| Waste Class:<br>Waste Class Desc:  | 221 I<br>Light fuels   |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 145 I<br>Wastes from the use   | of pigments, co   | atings and paints   |  |     |
| Waste Class:<br>Waste Class Desc:  | 265 C<br>Graphic arts wastes   |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 122 L<br>Alkaline slutions - co  | ntaining other m  | etals and non-metals (not cya   | anide)   |     |
| Waste Class:<br>Waste Class Desc:  | 212 B<br>Aliphatic solvents an   | d residues        |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 146 T<br>Other specified inorg   | anic sludges, sl  | urries or solids  |  |     |
| Waste Class:<br>Waste Class Desc:  | 232 L<br>Polymeric resins  |                   |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 264 T<br>Photoprocessing wa  | stes              |   |  |     |
| Waste Class:<br>Waste Class Desc:  | 212 L<br>Aliphatic solvents an   | d residues        |   |  |     |
| 111 49 of 49   | E/291.7  | 63.8 / 0.08       | 145 Richmond Road<br>Ottawa ON K1Z 1A1  |  | EHS |
| Status:()Report Type:()Report Date:()Date Received:()Previous Site Name:() | 20190905071<br>C<br>Standard Report<br>11-SEP-19<br>05-SEP-19<br>S acres<br>Fire Insur. Maps and | /or Site Plans; C | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Sity Directory | Ottawa<br>ON<br>.25<br>-75.746209<br>45.396402 |     |
| <u>112</u> 1 of 1  | WSW/298.6  | 64.9/1.15         | 2070 Scott Street<br>Ottawa ON K1Z 6S9  |  | SPL |

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| · · · · · ·   | Number<br>Records   |   | tion/<br>nce (m) | Elev/Diff<br>(m)          | Site  |   | D  |
|---|---|---|------------------|---------------------------|---|---|----|
| Ref No:   |   | 1804-8TFQMX   |                  |                           | Discharger Report:  |   |    |
| Site No:  |   |   |                  |                           | Material Group:   |   |    |
| ncident Dt:   |   | 17-APR-12   |                  |                           | Health/Env Conseq:  |   |    |
| Year:   |   |   | aa Ta A \A/      | atoroouroo                | Client Type:  | Other   |    |
| ncident Cause:<br>ncident Event:  |   | Discharge Or Bypa   | SSIDAW           | alercourse                | Sector Type:<br>Agency Involved:  | Other   |    |
| Contaminant Co  | do.   | 46  |                  |                           | Nearest Watercourse:  |   |    |
| Contaminant Na  |   | USED MOTOR OIL  |                  |                           | Site Address:   | 2070 Scott Street   |    |
| Contaminant Lin   |   |   | -                |                           | Site District Office:   |   |    |
| Contam Limit Fr   |   |   |                  |                           | Site Postal Code:   |   |    |
| Contaminant UN  | •   |   |                  |                           | Site Region:  |   |    |
| Environment Im  | pact:   | Confirmed   |                  |                           | Site Municipality:  | Ottawa  |    |
| Nature of Impac   |   | Soil Contamination  | ; Surface V      | Vater Pollution           | Site Lot:   |   |    |
| Receiving Mediu   | um:   | Sewage - Municipa   | I/Private a      | nd Commercial             | Site Conc:  |   |    |
| Receiving Env:  |   |   |                  |                           | Northing:   |   |    |
| MOE Response:   |   | No Field Response   |                  |                           | Easting:  |   |    |
| Dt MOE Arvl on  |   |   |                  |                           | Site Geo Ref Accu:  |   |    |
| MOE Reported D  |   | 17-APR-12   |                  |                           | Site Map Datum:   |   |    |
| Dt Document Cle   |   | Spill   |                  |                           | SAC Action Class:   | Watercourse Spills  |    |
| ncident Reason<br>Site Name:  | ι.  | Spill<br>Bob Pete   | re Garage        |                           | Source Type:  |   |    |
| Site Name:<br>Site County/Dist  | trict   | DUD Pele  | is Galage        | <unofficial></unofficial> |   |   |    |
| Site County/Dist<br>Site Geo Ref Mei  |   |   |                  |                           |   |   |    |
| Incident Summa<br>Contaminant Qty   | ary:  | Bob Pete  | r's Garage       | e: 136 L used mtro        | bil. CB's impctd  |   |    |
| <u>113</u> 1 0  | of 1  | NNE/27  | 78.8             | 59.8 / -3.90              | Ottawa ON   |   | ww |
|   |   |   |                  |                           |   |   |    |
| Well ID:  |   | 7265948   |                  |                           | Data Entry Status:  |   |    |
|   | ate:  | 7265948   |                  |                           | Data Entry Status:<br>Data Src:   |   |    |
| Construction Da   |   | 7265948<br>Monitoring and Tes   | t Hole           |                           | -   | 7/4/2016  |    |
| Construction Da<br>Primary Water U  | lse:  |   | t Hole           |                           | Data Src:   | 7/4/2016<br>Yes   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status  | lse:  | Monitoring and Tes  |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:   | Yes   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:   | lse:<br>s:  | Monitoring and Tes  |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:  | Yes<br>7241   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:   | lse:<br>s:  | Monitoring and Tes<br>0<br>Monitoring and Tes                                     |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:   | Yes   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:  | lse:<br>s:  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:   | Yes<br>7241<br>7  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:  | Jse:<br>s:<br>:   | Monitoring and Tes<br>0<br>Monitoring and Tes                                     |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:   | Yes<br>7241<br>7<br>160 LANARK AVENUE   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me   | Jse:<br>s:<br>:   | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):   | Jse:<br>s:<br>:<br>ethod:   | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:   | Yes<br>7241<br>7<br>160 LANARK AVENUE   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab   | Jse:<br>s:<br>:<br>ethod:<br>pility:                                      | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc  | Jse:<br>s:<br>:<br>ethod:<br>pility:                                      | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:   | Jse:<br>s:<br>ethod:<br>pility:<br>ck:                                    | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed   | Jse:<br>s:<br>ethod:<br>pility:<br>ck:                                    | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:                          | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:                          | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Dverburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:                          | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:                          | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform  | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP   |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830                          |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Dverburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:  | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597  |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Well Depth:<br>Diverburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:                | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18                                    |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Vater Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation Reliab<br>Dopth to Bedroc<br>Well Depth:<br>Dverburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:  | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:<br>East83:   | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18<br>441305                          |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Vater Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation Reliab<br>Dopth to Bedroc<br>Vell Depth:<br>Dverburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB Desc:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:                                     | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18<br>441305<br>5027564               |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB Desc:<br>Open Hole:   | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:                  | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:           | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18<br>441305<br>5027564<br>UTM83      |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Depth to Bedroc<br>Well Depth:<br>Overburden/Bed<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:<br>Cluster Kind:  | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:<br><u>mation</u> | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916<br>1006097535 |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:<br>UTMRC: | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18<br>441305<br>5027564<br>UTM83<br>4 |    |
| Construction Da<br>Primary Water U<br>Sec. Water Use:<br>Final Well Status<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Me<br>Elevation (m):<br>Elevation Reliab<br>Dopth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Well Depth:<br>Doepth to Bedroc<br>Pump Rate:<br>Static Water Lev<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy:<br>Bore Hole Inform<br>Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB Desc:<br>Open Hole: | Jse:<br>s:<br>ethod:<br>bility:<br>ck:<br>drock:<br>vel:<br><u>mation</u> | Monitoring and Tes<br>0<br>Monitoring and Tes<br>Z229830<br>A190916               |                  |                           | Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability:<br>Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS:           | Yes<br>7241<br>7<br>160 LANARK AVENUE<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>60.336597<br>18<br>441305<br>5027564<br>UTM83      |    |

| Map Key                               | Number of<br>Records                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DE |
|---------------------------------------|--|----------------------------|------------------|------|----|
| Improvement                           | Location Source:<br>Location Method:<br>ion Comment: |                            |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |  |                            |                  |      |    |
| Formation ID:                         |  | 1006128605                 |                  |      |    |
| Layer:                                |  | 3                          |                  |      |    |
| Color:                                |  | 6                          |                  |      |    |
| General Colo                          | :  | BROWN                      |                  |      |    |
| Mat1:<br>Maat Commo                   | n Matarial.  | 06<br>SILT                 |                  |      |    |
| Most Commo<br>Mat2:                   | n Materiai:  | SILI                       |                  |      |    |
| Other Materia                         | ls:  |                            |                  |      |    |
| Mat3:                                 |  | 79                         |                  |      |    |
| Other Materia                         |  | PACKED                     |                  |      |    |
| Formation To<br>Formation En          | p Depth:   | 2.13<br>2.44               |                  |      |    |
|                                       | d Depth UOM:   | 2.44<br>M                  |                  |      |    |
|                                       |  |                            |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |  |                            |                  |      |    |
| Formation ID:                         |  | 1006128606                 |                  |      |    |
| Layer:                                |  | 4                          |                  |      |    |
| Color:                                |  | 2                          |                  |      |    |
| General Colo                          | r:   | GREY                       |                  |      |    |
| Mat1:<br>Most Commo                   | n Matarial.  | 15<br>LIMESTONE            |                  |      |    |
| Most Commo<br>Mat2:                   | n wateriai:  | LIVIESTONE                 |                  |      |    |
| Other Materia                         | ls:  |                            |                  |      |    |
| Mat3:                                 |  | 79                         |                  |      |    |
| Other Materia                         |  | PACKED                     |                  |      |    |
| Formation To                          | p Depth:   | 2.44                       |                  |      |    |
| Formation En                          |  | 5.79                       |                  |      |    |
| Formation En                          | d Depth UOM:   | m                          |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |  |                            |                  |      |    |
| Formation ID:                         |  | 1006128604                 |                  |      |    |
| Layer:                                |  | 2                          |                  |      |    |
| Color:                                |  | 6                          |                  |      |    |
| General Colo                          | r:   | BROWN                      |                  |      |    |
| Mat1:                                 |  | 28                         |                  |      |    |
| Most Commo<br>Mat2:                   | n Material:  | SAND                       |                  |      |    |
| Other Materia                         | ls:  |                            |                  |      |    |
| Mat3:                                 |  | 85                         |                  |      |    |
| Other Materia                         |  | SOFT                       |                  |      |    |
| Formation To                          | p Depth:   | 1.22                       |                  |      |    |
| Formation En<br>Formation En          | d Depth:<br>d Depth UOM:                             | 2.13<br>m                  |                  |      |    |
| <u>Overburden a</u><br>Materials Inte |  |                            |                  |      |    |
|                                       |  | 1006128602                 |                  |      |    |
| Formation ID:<br>Layer:               |  | 1006128603<br>1            |                  |      |    |
|                                       |  | 1                          |                  |      |    |

| Map Key Num<br>Rece                         | iber of<br>ords    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | D                    |
|---|--------------------|----------------------------|------------------|------|----------------------|
| Color:                                      |                    | 6                          |                  |      |                      |
| General Color:                              |                    | BROWN                      |                  |      |                      |
| Mat1:                                       |                    | 28                         |                  |      |                      |
| Most Common Mate                            | rial:              | SAND                       |                  |      |                      |
| Mat2:<br>Other Meteriales                   |                    | 01                         |                  |      |                      |
| Other Materials:<br>Mat3:                   |                    | FILL<br>85                 |                  |      |                      |
| Mats:<br>Other Materials:                   |                    | SOFT                       |                  |      |                      |
| Formation Top Dept                          | h-                 | 0                          |                  |      |                      |
| Formation End Dept                          |                    | 1.22                       |                  |      |                      |
| Formation End Dept                          | th UOM:            | m                          |                  |      |                      |
| <u>Annular Space/Abar</u><br>Sealing Record | ndonment           |                            |                  |      |                      |
| Plug ID:                                    |                    | 1006128617                 |                  |      |                      |
| Layer:                                      |                    | 3                          |                  |      |                      |
| Plug From:                                  |                    | 2.44                       |                  |      |                      |
| Plug To:                                    |                    | 5.79                       |                  |      |                      |
| Plug Depth UOM:                             |                    | m                          |                  |      |                      |
| Annular Space/Abaı<br>Sealing Record        | ndonment           |                            |                  |      |                      |
| Plug ID:                                    |                    | 1006128615                 |                  |      |                      |
| Layer:                                      |                    | 1                          |                  |      |                      |
| Plug From:                                  |                    | 0                          |                  |      |                      |
| Plug To:                                    |                    | 0.31                       |                  |      |                      |
| Plug Depth UOM:                             |                    | m                          |                  |      |                      |
| Annular Space/Abar<br>Sealing Record        | ndonment           |                            |                  |      |                      |
| Plug ID:                                    |                    | 1006128616                 |                  |      |                      |
| Layer:                                      |                    | 2                          |                  |      |                      |
| Plug From:                                  |                    | 0.31                       |                  |      |                      |
| Plug To:                                    |                    | 2.44                       |                  |      |                      |
| Plug Depth UOM:                             |                    | m                          |                  |      |                      |
| <u>Method of Construc</u><br><u>Use</u>     | tion & Well        |                            |                  |      |                      |
| Method Constructio                          | n ID:              |                            |                  |      |                      |
| Method Constructio                          |                    | 5                          |                  |      |                      |
| Method Constructio                          |                    | Air Percussion             |                  |      |                      |
| Other Method Const                          | truction:          |                            |                  |      |                      |
| Pipe Information                            |                    |                            |                  |      |                      |
| Pipe ID:                                    |                    | 1006128602                 |                  |      |                      |
| Casing No:                                  |                    | 0                          |                  |      |                      |
| Comment:<br>Alt Name:                       |                    |                            |                  |      |                      |
| Construction Record                         | d - Casing         |                            |                  |      |                      |
| Casing ID:                                  |                    | 1006128610                 |                  |      |                      |
| Layer:                                      |                    | 1                          |                  |      |                      |
| Material:                                   |                    | 5                          |                  |      |                      |
| Open Hole or Materi<br>Depth From:          | al:                | PLASTIC<br>0               |                  |      |                      |
| -   |                    |                            |                  |      |                      |
| 282 erisinf                                 | <u>o.com</u>   Env | rironmental Risk Info      | rmation Service  | S    | Order No: 2020011506 |

| Мар Кеу                       | Number of<br>Records | f Direction/<br>Distance (m) | Elev/Diff<br>) (m) | Site                            |                   | Di   |
|-------------------------------|----------------------|------------------------------|--------------------|---------------------------------|-------------------|------|
| Depth To:                     |                      | 2.74                         |                    |                                 |                   |      |
| Casing Diam                   |                      | 5.2                          |                    |                                 |                   |      |
| Casing Diam                   |                      | cm                           |                    |                                 |                   |      |
| Casing Depth                  | h UOM:               | m                            |                    |                                 |                   |      |
| Construction                  | Record - Scre        | <u>een</u>                   |                    |                                 |                   |      |
| Screen ID:                    |                      | 1006128611                   |                    |                                 |                   |      |
| Layer:                        |                      | 1                            |                    |                                 |                   |      |
| Slot:                         | Domtha               | 10                           |                    |                                 |                   |      |
| Screen Top D                  |                      | 2.74<br>5.29                 |                    |                                 |                   |      |
| Screen End E<br>Screen Mater  |                      | 5.29                         |                    |                                 |                   |      |
| Screen Depth                  |                      | m                            |                    |                                 |                   |      |
| Screen Diam                   |                      | cm                           |                    |                                 |                   |      |
| Screen Diam                   |                      | 6.03                         |                    |                                 |                   |      |
| Hole Diamete                  | <u>er</u>            |                              |                    |                                 |                   |      |
| Hole ID:                      |                      | 1006128607                   |                    |                                 |                   |      |
| Diameter:                     |                      | 11.43                        |                    |                                 |                   |      |
| Depth From:                   |                      | 0                            |                    |                                 |                   |      |
| Depth To:                     |                      | 2.44                         |                    |                                 |                   |      |
| Hole Depth U                  |                      | m                            |                    |                                 |                   |      |
| Hole Diamete                  | er UOM:              | cm                           |                    |                                 |                   |      |
| Hole Diamete                  | <u>er</u>            |                              |                    |                                 |                   |      |
| Hole ID:                      |                      | 1006128608                   |                    |                                 |                   |      |
| Diameter:                     |                      | 7.62                         |                    |                                 |                   |      |
| Depth From:                   |                      | 2.44                         |                    |                                 |                   |      |
| Depth To:<br>Hole Depth U     |                      | 5.79<br>m                    |                    |                                 |                   |      |
| Hole Diamete                  |                      | cm                           |                    |                                 |                   |      |
| 114                           | 1 of 1               | N/283.0                      | 59.8 / -3.97       |                                 |                   |      |
| <u></u>                       |                      |                              |                    | OTTAWA ON                       |                   | WWIS |
| Well ID:<br>Construction      |                      | 290749                       |                    | Data Entry Status:<br>Data Src: |                   |      |
| Primary Wate                  |                      |                              |                    | Date Received:                  | 7/24/2017         |      |
| Sec. Water U                  |                      |                              |                    | Selected Flag:                  | Yes               |      |
| Final Well Sta                |                      | bandoned-Other               |                    | Abandonment Rec:                | Yes               |      |
| Water Type:                   |                      |                              |                    | Contractor:                     | 1558              |      |
| Casing Mater                  | rial:                |                              |                    | Form Version:                   | 7                 |      |
| Audit No:                     | Z                    | 256709                       |                    | Owner:                          |                   |      |
| Tag:                          |                      | 155785                       |                    | Street Name:                    | 160 LANARK AVENUE |      |
| Construction                  |                      |                              |                    | County:                         | OTTAWA-CARLETON   |      |
| Elevation (m)                 |                      |                              |                    | Municipality:                   | OTTAWA CITY       |      |
| Elevation Rel                 |                      |                              |                    | Site Info:                      |                   |      |
| Depth to Bed<br>Well Depth:   | ITOCK:               |                              |                    | Lot:<br>Concession:             |                   |      |
| vvell Depth:<br>Overburden/l  | Bedrock              |                              |                    | Concession:<br>Concession Name: |                   |      |
| Pump Rate:                    | Deurock.             |                              |                    | Easting NAD83:                  |                   |      |
| Static Water                  | Level:               |                              |                    | Northing NAD83:                 |                   |      |
| Flowing (Y/N)                 |                      |                              |                    | Zone:                           |                   |      |
| Flow Rate:                    | /                    |                              |                    | UTM Reliability:                |                   |      |
|                               | <u>'</u> :           |                              |                    | ,                               |                   |      |
| Clear/Cloudy<br>Bore Hole Inf |                      |                              |                    |                                 |                   |      |

| Bore Hole ID | : 1006640184                            | Elevation:      | 59.748878 |                   |
|--------------|---|-----------------|-----------|-------------------|
|              | originfo.com   Environmental Dick Infor | mation Somilage |           | Order No: 2020011 |

Order No: 20200115060

|   | umber of<br>ecords | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             |                                | DI |
|---|--------------------|----------------------------|------------------|------------------|--------------------------------|----|
| DP2BR:                                    |                    |                            |                  | Elevrc:          |                                |    |
| Spatial Status:                           |                    |                            |                  | Zone:            | 18                             |    |
| Code OB:                                  |                    |                            |                  | East83:          | 441276                         |    |
| Code OB Desc:                             |                    |                            |                  | North83:         | 5027574                        |    |
| Open Hole:                                |                    |                            |                  | Org CS:          | UTM83                          |    |
| Cluster Kind:                             |                    |                            |                  | UTMRC:           | 4                              |    |
| Date Completed:                           | 5/5/2017           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |    |
| Remarks:                                  |                    |                            |                  | Location Method: | wwr                            |    |
| Elevrc Desc:                              |                    |                            |                  |                  |                                |    |
| Location Source                           | Date:              |                            |                  |                  |                                |    |
| Improvement Loc                           | ation Source:      |                            |                  |                  |                                |    |
| Improvement Loc                           | ation Method:      |                            |                  |                  |                                |    |
| Source Revision                           |                    |                            |                  |                  |                                |    |
| Supplier Comme                            | nt:                |                            |                  |                  |                                |    |
| <u>Annular Space/A<br/>Sealing Record</u> | bandonment         |                            |                  |                  |                                |    |
| -   |                    | 1006720642                 |                  |                  |                                |    |
| Plug ID:                                  |                    | 1006730643                 |                  |                  |                                |    |
| Layer:                                    |                    | 1<br>7.92                  |                  |                  |                                |    |
| Plug From:                                |                    |                            |                  |                  |                                |    |
| Plug To:                                  |                    | 0                          |                  |                  |                                |    |
| Plug Depth UOM:                           |                    | m                          |                  |                  |                                |    |
| Pipe Information                          |                    |                            |                  |                  |                                |    |
| Pipe ID:                                  |                    | 1006730636                 |                  |                  |                                |    |
| Casing No:                                |                    | 0                          |                  |                  |                                |    |
| Comment:                                  |                    | 0                          |                  |                  |                                |    |
| Alt Name:                                 |                    |                            |                  |                  |                                |    |
| Construction Red                          | ord - Casing       |                            |                  |                  |                                |    |
| Casing ID:                                |                    | 1006730640                 |                  |                  |                                |    |
| Layer:                                    |                    |                            |                  |                  |                                |    |
| Material:                                 |                    |                            |                  |                  |                                |    |
| Open Hole or Ma                           | terial:            |                            |                  |                  |                                |    |
| Depth From:                               |                    |                            |                  |                  |                                |    |
| Depth To:                                 |                    |                            |                  |                  |                                |    |
| Casing Diameter:                          | ,                  |                            |                  |                  |                                |    |
| Casing Diameter                           | UOM:               | cm                         |                  |                  |                                |    |
| Casing Depth UC                           |                    | m                          |                  |                  |                                |    |
| Construction Rec                          | ord - Screen       |                            |                  |                  |                                |    |
| Screen ID:                                |                    | 1006730641                 |                  |                  |                                |    |
| Layer:                                    |                    |                            |                  |                  |                                |    |
| Slot:                                     |                    |                            |                  |                  |                                |    |
| Screen Top Dept                           | h:                 |                            |                  |                  |                                |    |
| Screen End Dept                           | h:                 |                            |                  |                  |                                |    |
| Screen Material:                          |                    |                            |                  |                  |                                |    |
| Screen Depth UO                           | M:                 | m                          |                  |                  |                                |    |
| Screen Diameter                           | UOM:               | cm                         |                  |                  |                                |    |
| Screen Diameter:                          |                    |                            |                  |                  |                                |    |
| <u>Hole Diameter</u>                      |                    |                            |                  |                  |                                |    |
| Hole ID:                                  |                    | 1006730638                 |                  |                  |                                |    |
| Diameter:                                 |                    |                            |                  |                  |                                |    |
| Depth From:                               |                    |                            |                  |                  |                                |    |
| Depth To:                                 |                    |                            |                  |                  |                                |    |
| Hole Depth UOM:                           | ,                  | m                          |                  |                  |                                |    |
| noie Depui UOM.                           |                    |                            |                  |                  |                                |    |

| Мар Кеу   | Numbei<br>Record   |   | Direction/<br>Distance (m)                                 | Elev/Diff<br>(m)   | Site   |  | DE   |
|---|--|---|--|--------------------|--|--|------|
| Hole Diamete  | er UOM:  |   | cm   |                    |  |  |      |
| <u>115</u>  | 1 of 1   |   | W/287.4  | 61.9/-1.87         | 320 Bloomfield Ave<br>Ottawa ON K1Z6S6   |  | EHS  |
| Order No:<br>Status:<br>Report Type<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In   | :<br>ed:<br>e Name:<br>Size:   | 20140904<br>C<br>Custom F<br>10-SEP-1<br>04-SEP-1 | Report<br>14   | d/or Site Plans; C | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>City Directory  | ON<br>.25<br>-75.755052<br>45.396694                                       |      |
| <u>116</u>  | 1 of 1   |   | WNW/287.8  | 61.9/-1.80         | Falsetto Homes Inc.<br>283 Lanark Ave<br>Ottawa ON K2G 1V2   |  | ECA  |
| Approval No<br>Approval Da<br>Status:<br>Record Type<br>Link Source:<br>SWP Area Ni<br>Approval Type<br>Address:<br>Full Address<br>Full Address<br>Full PDF Lind   | nte:<br>2:<br>2:<br>ame:<br>pe:<br>2:<br>3:                            | 3928-94H<br>2013-02-<br>Approvec<br>ECA<br>IDS    | 15<br>ECA-MUNICIPAL A<br>MUNICIPAL AND F<br>283 Lanark Ave | PRIVATE SEWAG      |  | 94FLBF-14.pdf  |      |
| <u>117</u>  | 1 of 1   |   | ESE/282.1  | 65.8/2.11          | Essiac Canada Intl Ind<br>164 Richmond Rd<br>Ottawa ON K1Z 6W2   | 2  | SCT  |
| Established:<br>Plant Size (ft<br>Employment  | t²):   |   |  |                    |  |  |      |
| <u>Details</u><br>Description:<br>SIC/NAICS C   |  |   | Pharmaceutical and 325410                                  | d Medicine Manul   | facturing  |  |      |
| <u>118</u>  | 1 of 1   |   | SSW/296.7  | 67.9/4.20          | ON   |  | WWIS |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mate<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m<br>Elevation Re<br>Depth to Bed<br>Well Depth: | er Use:<br>Jse:<br>tatus:<br>erial:<br>n Method:<br>n):<br>eliability: | 7224473<br>C22339<br>A147227                      |  |                    | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession: | Yes<br>7/24/2014<br>Yes<br>6964<br>8<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP |      |

|  | Numbe<br>Record  |  | Elev/Diff<br>m) (m)                           | Site   |                                | D   |
|--|--|--|---|--|--------------------------------|-----|
| Overburden/  | Bedrock:   |  |   | Concession Name:   |                                |     |
| Pump Rate:   |  |  |   | Easting NAD83:   |                                |     |
| Static Water   | l evel:  |  |   | Northing NAD83:  |                                |     |
| Flowing (Y/N   |  |  |   | Zone:  |                                |     |
|  | ).   |  |   |  |                                |     |
| Flow Rate:   |  |  |   | UTM Reliability:   |                                |     |
| Clear/Cloudy   | -  |  |   |  |                                |     |
| Bore Hole In   | formation  |  |   |  |                                |     |
| Bore Hole ID   | :  | 1004963049   |   | Elevation:   | 66.485649                      |     |
| DP2BR:   |  |  |   | Elevrc:  |                                |     |
| Spatial Statu  | s:   |  |   | Zone:  | 18                             |     |
| Code OB:   |  |  |   | East83:  | 441131                         |     |
| Code OB De   |  |  |   | North83:   | 5026894                        |     |
| Open Hole:   |  |  |   | Org CS:  | UTM83                          |     |
|  |  |  |   |  |                                |     |
| Cluster Kind   |  |  |   | UTMRC:   | 4                              |     |
| Date Comple  | ted:   | 5/12/2014  |   | UTMRC Desc:  | margin of error : 30 m - 100 m |     |
| Remarks:   |  |  |   | Location Method:   | wwr                            |     |
| Elevrc Desc:   |  |  |   |  |                                |     |
| Location Sou   | Irce Date:   |  |   |  |                                |     |
| mprovemen  |  | Source:  |   |  |                                |     |
| mprovemen  |  |  |   |  |                                |     |
|  |  |  |   |  |                                |     |
| Source Revis   |  | ent:   |   |  |                                |     |
| Supplier Con   | nment:   |  |   |  |                                |     |
| 119  | 1 of 1   | S/284.0  | 68.9/5.17                                     | 8596239 Canada Inc.<   |                                |     |
| <u></u>  | 1011   | 0/204.0  | 00.07 0.17                                    | 400 Athlone Ave  |                                | SP  |
|  |  |  |   |  |                                |     |
|  |  |  |   | Ottawa ON  |                                |     |
| Ref No:  |  | 7053-9DKMY8  |   | Discharger Benerti   |                                |     |
|  |  | 7053-9DKIVI 1 6  |   | Discharger Report:   |                                |     |
| Site No:   |  |  |   | Material Group:  |                                |     |
| Incident Dt:   |  | 2013/11/14   |   | Health/Env Conseq:   |                                |     |
| Year:  |  |  |   | Client Type:   |                                |     |
| ncident Cau  | se:  | Vandalism  |   | Sector Type:   | Motor Vehicle                  |     |
| ncident Eve  | nt-  |  |   | Agency Involved:   |                                |     |
| Contaminant  |  | 15   |   | Nearest Watercourse:   |                                |     |
|  |  | HYDRAULIC OIL  |   |  | 100 Athlana Ava                |     |
| Contaminant  |  | HIDRAULIC OIL  |   | Site Address:  | 400 Athlone Ave                |     |
| Contaminant  | Limit 1:   |  |   | Site District Office:  |                                |     |
|  | t Freq 1:  |  |   | Site Postal Code:  |                                |     |
| Contam Limi  | LINI No. 4.  |  |   | Site Region:   |                                |     |
|  | UN NO 1:   |  |   |  | Ottawa                         |     |
| Contaminant  |  | Possible   |   | Site Municipality:   |                                |     |
| Contaminant<br>Environment   | Impact:  | Possible<br>Soil Contamination   |   | Site Municipality:   |                                |     |
| Contaminant<br>Environment<br>Nature of Im   | Impact:<br>bact:   | Possible<br>Soil Contamination   |   | Site Lot:  |                                |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving Mo  | Impact:<br>bact:<br>edium:   |  |   | Site Lot:<br>Site Conc:  |                                |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving Er  | Impact:<br>bact:<br>edium:<br>iv:  |  |   | Site Lot:  |                                |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving Me<br>Receiving Er  | Impact:<br>bact:<br>edium:<br>iv:  |  |   | Site Lot:<br>Site Conc:  |                                |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving M<br>Receiving Er<br>MOE Respor  | Impact:<br>bact:<br>edium:<br>iv:<br>ise:  |  |   | Site Lot:<br>Site Conc:<br>Northing:   |                                |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving Mo<br>Receiving Er<br>MOE Respor<br>Dt MOE Arvl   | Impact:<br>pact:<br>edium:<br>ev:<br>ese:<br>on Scn:   | Soil Contamination   |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:   |                                |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving M<br>Receiving Er<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte  | Impact:<br>bact:<br>edium:<br>w:<br>se:<br>on Scn:<br>ed Dt:   |  |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:  | Land Snills                    |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving M<br>Receiving Er<br>MOE Resport<br>MOE Resport<br>MOE Report<br>Dt Document  | Impact:<br>bact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:  | Soil Contamination<br>2013/11/18   |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Resport<br>MOE Resport<br>MOE Report<br>Dt Document<br>ncident Rea  | Impact:<br>bact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:  | Soil Contamination<br>2013/11/18<br>Deliberate Act   |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:  | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving En<br>MOE Resport<br>DT MOE ArvI<br>MOE Report<br>DT Document<br>Nacident Rea<br>Site Name:  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:  | Soil Contamination<br>2013/11/18<br>Deliberate Act   | ∋ <unofficial></unofficial>                   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Incident Rea<br>Site Name:  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:  | Soil Contamination<br>2013/11/18<br>Deliberate Act   | → <unofficial></unofficial>                   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving En<br>MOE Resport<br>MOE Resport<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Nationt Rea<br>Site Name:  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:   | Soil Contamination<br>2013/11/18<br>Deliberate Act   | > <unofficial></unofficial>                   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving M<br>Receiving Er<br>MOE Resport<br>Ot MOE ArvI<br>MOE Report<br>Ot Document<br>Dit Document<br>Site Name:<br>Site County//<br>Site Geo Ref   | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:                                | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site  |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Nicident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary:                       | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave   | e: excavator fire, fuel                       | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Incident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary:                       | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave   |   | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:   | Land Spills                    |     |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Resport<br>MOE Report<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Site Name:<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant                  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>imary:<br>Qty:              | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:   | Land Spills                    |     |
| Contam Limi<br>Contaminant<br>Environment<br>Nature of Im<br>Receiving M<br>Receiving Er<br>MOE Resport<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Site Name:<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary:                       | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave   | e: excavator fire, fuel                       | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa   |                                | FC  |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Resport<br>MOE Report<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Incident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant                | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>imary:<br>Qty:              | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu  | ot 23 to 39, Concession        | EC  |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Resport<br>MOE Report<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Site Name:<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant                  | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>imary:<br>Qty:              | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu  |                                | EC  |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving Er<br>MOE Resport<br>Dt MOE ArvI<br>MOE Report<br>Dt Document<br>Nocident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant                              | Impact:<br>pact:<br>edium:<br>v:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>imary:<br>Qty:              | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu  | ot 23 to 39, Concession        | EC  |
| Contaminant<br>Environment<br>Nature of Im<br>Receiving En<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Incident Rea<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant                              | Impact:<br>pact:<br>padium:<br>v:<br>see:<br>on Scn:<br>ed Dt:<br>t Closed:<br>son:<br>District:<br>Meth:<br>mary:<br>Qty:<br>1 of 6 | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu<br>Plan 54 "A" (Ottawa F<br>Ottawa ON K2G 6J8                  | ot 23 to 39, Concession        | EC. |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Respor<br>Dt MOE ArvI<br>MOE Reporte<br>Dt Document<br>Site Name:<br>Site County//<br>Site Geo Ref<br>Incident Sun<br>Contaminant<br><u>120</u>                               | Impact:<br>pact:<br>pact:<br>padium:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary:<br>Qty:<br>1 of 6 | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc<br><i>W/298.7</i><br>0737-ABCT6E | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu<br>Plan 54 "A" (Ottawa F<br>Ottawa ON K2G 6J8<br>MOE District: | ot 23 to 39, Concession        | EC  |
| Contaminant<br>Environment<br>Nature of Imp<br>Receiving En<br>MOE Resport<br>DT MOE ArvI<br>MOE Report<br>DT Document<br>Site Name:<br>Site County//<br>Site Geo Ref<br>ncident Sun<br>Contaminant  | Impact:<br>pact:<br>pact:<br>padium:<br>se:<br>on Scn:<br>ed Dt:<br>Closed:<br>son:<br>District:<br>Meth:<br>mary:<br>Qty:<br>1 of 6 | Soil Contamination<br>2013/11/18<br>Deliberate Act<br>construction site<br>400 Athlone Ave<br>0 other - see inc                                  | e: excavator fire, fuel<br>cident description | Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>& operating fluids<br>City of Ottawa<br>320 Bloomfield Ave Lu<br>Plan 54 "A" (Ottawa F<br>Ottawa ON K2G 6J8                  | ot 23 to 39, Concession        | EC  |

|   | Number<br>Records |                                       | Direction/<br>Distance (m)         | Elev/Diff<br>(m) | Site   |   | D   |
|---|-------------------|---------------------------------------|------------------------------------|------------------|--|---|-----|
| Status:<br>Record Type:<br>Link Source:<br>SWP Area Nam<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address: |                   |                                       | ECA-MUNICIPAL A<br>MUNICIPAL AND P | RIVATE SEWAG     | SE WORKS   | ra Front) Township of Nepean  |     |
| Full PDF Link:  |                   |                                       | https://www.accesse                | environment.ene. | gov.on.ca/instruments/8446   | 6-A63KA6-14.pdf   |     |
| <u>120</u> 2  | of 6              |                                       | W/298.7                            | 62.7/-1.05       | Corporation City of (<br>320 Bloomfield Aver<br>Ottawa ON K1Z 6S6            |   | GEN |
| Generator No:<br>Status:<br>Approval Years<br>Contam. Facility<br>MHSW Facility:<br>SIC Code:<br>SIC Descriptior        | y:                | ON30284<br>2016<br>No<br>913150       | 34<br>913150                       |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Randy Villeneuve<br>613-580-2424 Ext.12085 |     |
| <u>Detail(s)</u><br>Waste Class:<br>Waste Class De  | esc:              |                                       | 251<br>OIL SKIMMINGS &             | SLUDGES          |  |   |     |
| <u>120</u> 3  | of 6              |                                       | W/298.7                            | 62.7/-1.05       | Corporation City of 0<br>320 Bloomfield Aver<br>Ottawa ON K1Z 6S6            |   | GEN |
| Generator No:<br>Status:<br>Approval Years<br>Contam. Facility<br>MHSW Facility:<br>SIC Code:<br>SIC Descriptior        | y:                | ON30284<br>2015<br>No<br>No<br>913150 | 34<br>913150                       |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Randy Villeneuve<br>613-580-2424 Ext.12085 |     |
| <u>Detail(s)</u><br>Waste Class:<br>Waste Class De  | esc:              |                                       | 251<br>OIL SKIMMINGS &             | SLUDGES          |  |   |     |
| <u>120</u> 4  | of 6              |                                       | W/298.7                            | 62.7 / -1.05     | Corporation City of (<br>320 Bloomfield Aver<br>Ottawa ON K1Z 6S6            |   | GEI |
| Generator No:<br>Status:<br>Approval Years<br>Contam. Facilit<br>MHSW Facility:<br>SIC Code:<br>SIC Descriptior         | y:                | ON30284<br>2014<br>No<br>913150       | 34<br>913150                       |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Randy Villeneuve<br>613-580-2424 Ext.12085 |     |
| <u>Detail(s)</u><br>Waste Class:  |                   |                                       | 251                                |                  |  |   |     |
| waste Class:<br>Waste Class De  | esc:              |                                       | OIL SKIMMINGS &                    | SLUDGES          |  |   |     |

| Map Key Numb<br>Recor   |   | Elev/Diff<br>) (m)   | Site   |                                | DI  |
|---|---|--|--|--------------------------------|-----|
| <u>120</u> 5 of 6   | W/298.7   | 62.7/-1.05   | Corporation City of O<br>320 Bloomfield Aven<br>Ottawa ON K1Z 6S6  |                                | GEN |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:   | ON3028434<br>Registered<br>As of Dec 2018   |  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   | Canada                         |     |
| <u>Detail(s)</u>  |   |  |  |                                |     |
| Waste Class:<br>Waste Class Desc:   | 251 L<br>Waste oils/sludge  | es (petroleum based)   | 1  |                                |     |
| <u>120</u> 6 of 6   | W/298.7   | 62.7/-1.05   | Corporation City of O<br>320 Bloomfield Aven<br>Ottawa ON K1Z 6S6  |                                | GEN |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:   | ON3028434<br>Registered<br>As of Oct 2019   |  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   | Canada                         |     |
| <u>Detail(s)</u>  |   |  |  |                                |     |
| Waste Class:<br>Waste Class Desc:   | 251 L<br>Waste oils/sludge  | es (petroleum based)   |  |                                |     |
| <u>121</u> 1 of 2   | SSE/275.2   | 68.5 / 4.81  | Enbridge Gas Distrib<br>415 Tweedsmuir Ave<br>Ottawa ON K1Z 5N6  |                                | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cause:<br>Incident Event:<br>Contaminant Code:<br>Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:<br>Contaminant UN No 1 | 7033-8A2TBE<br>Discharge or Emission to Ai<br>35<br>NATURAL GAS (METHANE                  |  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region: | Pipeline                       |     |
| Environment Impact:<br>Nature of Impact:<br>Receiving Medium:<br>Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:<br>MOE Reported Dt:<br>Dt Document Closed:<br>Incident Reason:              | Not Anticipated<br>Referral to others<br>10/8/2010<br>10/13/2010<br>Error- Operator error |  | Site Municipality:<br>Site Lot:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:   | Air Spills - Gases and Vapours |     |
| Site Name:<br>Site County/District:<br>Site Geo Ref Meth:   | •   | Avenue <unoffici <="" td=""><td></td><td></td><td></td></unoffici> |  |                                |     |

| Мар Кеу   | Number of<br>Records   | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  | Di  |
|---|--|--|------------------|---|-----|
| Incident Sun<br>Contaminant   |  | TSSA: nat'l gas to a<br>0 other - see incider                                  |                  | rike by contractor.                         |     |
| <u>121</u>  | 2 of 2   | SSE/275.2  | 68.5 / 4.81      | 415 Tweedsmuir Avenue, Ottawa<br>ON K1Z 5N6 | INC |
| Incident No:<br>Incident ID:<br>Attribute Cat<br>Status Code:<br>Incident Loca<br>Drainage Sys<br>Sub Surface<br>Aff. Prop. Us<br>Contact Natu<br>Near Body of<br>Approx. Qua<br>Equipment N<br>Serial No:<br>Residential A<br>Commercial<br>Industrial Ap<br>Institutional | ation:<br>stem:<br>Contam.:<br>e Water:<br>rated:<br>iral Env.:<br>f Water:<br>nt. Rel.:<br>lodel:<br>Npp. Type:<br>App. Type:<br>p. Type: | 465638<br>2617516<br>FS-Incident<br>Causal Analysis Co<br>415 Tweedsmuir Av    |                  | ' Pipeline Hit                              |     |
| Venting Type<br>Vent Connec<br>Vent Chimne<br>Pipeline Type<br>Pipe Materia<br>Depth Groun<br>Regulator Lo<br>Regulator Ty<br>Operation Pr<br>Liquid Prop I<br>Liquid Prop I  | tor Mater:<br>y Mater:<br>e:<br>lved:<br>l:<br>d Cover:<br>d Cover:<br>cation:<br>pe:<br>pe:<br>essure:<br>Make:                           | Service / Riser Distr<br>Steel<br>0.5<br>Outside<br>Service Regulator (r<br>65 |                  | ə)  |     |
| Liquid Prop S<br>Equipment T<br>Cylinder Cap<br>Cylinder Mat<br>Tank Capacia<br>Fuels Occure<br>Fuel Type In<br>Date of Occu  | Serial No:<br>ype:<br>acity:<br>ac. Units:<br>erial Type:<br>ty:<br>ence Type:<br>volved:<br>rence:<br>urence:                             |  |                  |   |     |
| Was Service<br>Was Property<br>Operation Ty<br>Enforcement  | npact:<br>mental Impact:<br>Interrupted:<br>y Damaged:<br>pe Involved:   |  |                  |   |     |
| Notes:<br>Dccurence N<br>Tank Materia<br>Tank Storage<br>Tank Locatio<br>Pump Flow F<br>Liquid Prop I   | l Type:<br>e Type:<br>n Type:<br>Rate Capac:   |  |                  |   |     |

| Мар Кеу   | Numbe<br>Record |           | Direction/<br>Distance (m | Elev/Diff<br>) (m) | Site  | DB  |
|---|-----------------|-----------|---------------------------|--------------------|---|-----|
| <u>122</u>  | 1 of 4          |           | W/299.6                   | 62.7/-1.05         | OTTAWA, CITY OF-OPERATIONS BRANCH<br>CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6            | GEN |
| Generator N   | o:              | ON0136    | 6202                      |                    | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | cility:         | 86,87,8   | 8,89,90                   |                    | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                             | tion:           | 4591      | HIGHWAY, ETC.             | IND.               |   |     |
| <u>Detail(s)</u>                                      |                 |           |                           |                    |   |     |
| Waste Class<br>Waste Class                            | -               |           | 252<br>WASTE OILS & I     | UBRICANTS          |   |     |
| <u>122</u>  | 2 of 4          |           | W/299.6                   | 62.7/-1.05         | OTTAWA, CITY OF-OPERATIONS BRANCH 29-<br>164<br>CITY OF OTTAWA WORKS YARD 320<br>BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6 | GEN |
| Generator N   | o:              | ON0136202 |                           |                    | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | cility:         | 92,93,9   | 4,95,96,97,98             |                    | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                             |                 | 4591      | HIGHWAY, ETC.             | IND.               |   |     |
| <u>Detail(s)</u>                                      |                 |           |                           |                    |   |     |
| Waste Class<br>Waste Class                            |                 |           | 252<br>WASTE OILS & I     | UBRICANTS          |   |     |
| <u>122</u>  | 3 of 4          |           | W/299.6                   | 62.7/-1.05         | OTTAWA, CITY OF<br>320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6   | GEN |
| Generator N   | o:              | ON0136    | 6213                      |                    | PO Box No:  |     |
| Status:<br>Approval Ye                                |                 | 88        |                           |                    | Country:<br>Choice of Contact:  |     |
| Contam. Fac<br>MHSW Facili                            |                 |           |                           |                    | Co Admin:<br>Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                             | tion:           | 0000      | *** NOT DEFINE            | D ***              |   |     |
| <u>122</u>  | 4 of 4          |           | W/299.6                   | 62.7/-1.05         | OTTAWA(SEE & USE ON0136202)<br>320 BLOOMFIELD AVENUE<br>OTTAWA ON K1Z 6S6   | GEN |
| Generator N   | o:              | ON0136    | 6213                      |                    | PO Box No:  |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | cility:         | 89,90,9   | 2,93,94                   |                    | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                             |                 | 0000      | *** NOT DEFINE            | D ***              | r none no Aumin.  |     |

| Мар Кеу   | Numbe<br>Record |         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|---|-----------------|---------|----------------------------|------------------|--|-----|
| <u>123</u>  | 1 of 12         |         | NW/299.5                   | 60.9 / -2.79     | OTTAWA (SEE&USE ON1285702)<br>ECOLE S. CHAMPLAIN 281 AVENUE LANARK<br>OTTAWA ON K1Z 6R8  | GEN |
| Generator No  | o:              | ON0375  | 5221                       |                  | PO Box No:   |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | ility:          | 98      |                            |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Descript                             | ion:            | 8511    | ELEMT./SECON. EDUC.        |                  |  |     |
| <u>123</u>  | 2 of 12         |         | NW/299.5                   | 60.9 / -2.79     | CONSEIL SCOLAIRE DE LANGUE FRANCAISE<br>ECOLE SECONDAIRE CHAMPLAIN 281 AVENUE<br>LANARK<br>OTTAWA ON K1Z 6R8                       | GEN |
| Generator No  | o:              | ON1285  | 5702                       |                  | PO Box No:   |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | ility:          |         | 7,98,99,00                 |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Descript                             | ion:            | 8511    | ELEMT./SECON.              | EDUC.            |  |     |
| <u>Detail(s)</u>                                      |                 |         |                            |                  |  |     |
| Waste Class.<br>Waste Class                           |                 |         | 148<br>INORGANIC LABO      | ORATORY CHEM     | ICALS  |     |
| Waste Class.<br>Waste Class                           |                 |         | 213<br>PETROLEUM DIS       | TILLATES         |  |     |
| Waste Class.<br>Waste Class                           |                 |         | 251<br>OIL SKIMMINGS       | & SLUDGES        |  |     |
| Waste Class.<br>Waste Class                           | -               |         | 252<br>WASTE OILS & LI     | UBRICANTS        |  |     |
| Waste Class.<br>Waste Class                           |                 |         | 263<br>ORGANIC LABOF       | RATORY CHEMIC    | ALS  |     |
| <u>123</u>  | 3 of 12         |         | NW/299.5                   | 60.9 / -2.79     | C.S.D.L.F.D'.OC.1420 PLACE BLAIR29-497<br>ECOLE/BUREAU DES SERVICES DE<br>TRANSPORT CHAMPLAIN, 281 AVE LANARK<br>OTTAWA ON K1Z 6R8 | GEN |
| Generator No  | o:              | ON1285  | 5702                       |                  | PO Box No:   |     |
| Status:<br>Approval Yea<br>Contam. Fac<br>MHSW Facili | ility:          | 94,95,9 | 6                          |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |     |
| SIC Code:<br>SIC Descript                             | -               | 8511    | ELEMT./SECON.              | EDUC.            |  |     |
| <u>Detail(s)</u>                                      |                 |         |                            |                  |  |     |
| Waste Class.<br>Waste Class                           |                 |         | 148<br>INORGANIC LAB       | ORATORY CHEM     | ICALS  |     |
| Waste Class   | :<br>Desc:      |         | 213<br>PETROLEUM DIS       |                  |  |     |

| Reco  | ber of<br>rds      | Direction/<br>Distance (m)                     | Elev/Diff<br>(m)          | Site   | DE  |
|---|--------------------|--|---------------------------|--|-----|
| Vaste Class:<br>Vaste Class Desc:   |                    | 251<br>OIL SKIMMINGS                           | & SLUDGES                 |  |     |
| Waste Class:<br>Waste Class Desc:   |                    | 252<br>WASTE OILS & L                          | UBRICANTS                 |  |     |
| Waste Class:<br>Waste Class Desc:   |                    | 263<br>ORGANIC LABOI                           | RATORY CHEMIC             | ALS  |     |
| <u>123</u> 4 of 12  |                    | NW/299.5                                       | 60.9 / -2.79              | CONSEIL (OUT OF BUSINESS)E FRANCAISE<br>ECOLE SECONDAIRE CHAMPLAIN 281 AVENUE<br>LANARK<br>OTTAWA ON K1Z 6R8             | GEN |
| Generator No:   | ON1285             | 702  |                           | PO Box No:   |     |
| Status:<br>Approval Years:<br>Contam. Facility:   | 01                 |  |                           | Country:<br>Choice of Contact:<br>Co Admin:  |     |
| MHSW Facility:<br>SIC Code:<br>SIC Description:   | 8511               | ELEMT./SECON.                                  | EDUC.                     | Phone No Admin:  |     |
| <u>Detail(s)</u>  |                    |  |                           |  |     |
| Waste Class:<br>Waste Class Desc:   |                    | 148<br>INORGANIC LAB                           | ORATORY CHEMI             | CALS   |     |
| Waste Class:<br>Waste Class Desc:   |                    | 213<br>PETROLEUM DIS                           | STILLATES                 |  |     |
| Waste Class:<br>Waste Class Desc:   |                    | 252<br>WASTE OILS & L                          | UBRICANTS                 |  |     |
| Waste Class:  |                    | 263  |                           | ALS  |     |
|   |                    | ORGANIC LABOI                                  | RATORY CHEMIC             |  |     |
| Waste Class Desc:<br>Waste Class:   |                    | ORGANIC LABOI<br>251<br>OIL SKIMMINGS          |                           |  |     |
| Waste Class Desc:<br>Waste Class:   |                    | 251  |                           | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8  | GEN |
| Waste Class Desc:<br>Waste Class:<br>Waste Class Desc:<br><u>123</u> 5 of 12<br>Generator No:   | ON1466             | 251<br>OIL SKIMMINGS<br><i>NW/299.5</i>        | & SLUDGES                 | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8<br>PO Box No:  | GEN |
| Waste Class Desc:<br>Waste Class:<br>Waste Class Desc:<br>123 5 of 12<br>Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:  | ON1466<br>02,03,04 | 251<br>OIL SKIMMINGS<br><i>NW/299.5</i><br>775 | & SLUDGES                 | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8  | GEN |
| Waste Class Desc:<br>Waste Class Desc:<br>Waste Class Desc:<br>123 5 of 12<br>Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>SIC Code:<br>SIC Description:   |                    | 251<br>OIL SKIMMINGS<br><i>NW/299.5</i><br>775 | & SLUDGES                 | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: | GEN |
| Waste Class Desc:<br>Waste Class:<br>Waste Class Desc:<br>123 5 of 12<br>Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:<br>Detail(s)<br>Waste Class: |                    | 251<br>OIL SKIMMINGS<br><i>NW/299.5</i><br>775 | & SLUDGES<br>60.9 / -2.79 | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: | GEN |
| Waste Class Desc:<br>Waste Class:<br>Waste Class Desc:<br><u>123</u> 5 of 12  |                    | 251<br>OIL SKIMMINGS<br><i>NW/299.5</i><br>775 | & SLUDGES<br>60.9 / -2.79 | Province of Ontario<br>281 Lanark Ave.<br>Ottawa ON K1Z 6R8<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin: | GEN |

| Мар Кеу   | Number<br>Records    | of                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m)               | Site   |                                       | DE  |
|---|----------------------|------------------------------------|----------------------------|--------------------------------|--|---------------------------------------|-----|
| Report Type:<br>Report Date:<br>Date Received<br>Previous Site I<br>Lot/Building S<br>Additional Info | l:<br>Name:<br>lize: | Complete<br>6/19/2008<br>6/10/2008 | 3                          | d /or Site Plans: <sup>-</sup> | Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:<br>Fitle Search      | ON<br>0.25<br>-75.754029<br>45.398901 |     |
| Additional Inic   | o ordered.           |                                    |                            | u /or one r lans,              | The Search   |                                       |     |
| <u>123</u>  | 7 of 12              |                                    | NW/299.5                   | 60.9 / -2.79                   | JULES L+GER CENTRI<br>281 LANARK AVENUE<br>OTTAWA ON K1Z 6R8               | Ξ                                     | GEN |
| Generator No:   |                      | ON65475                            | 77                         |                                | PO Box No:   |                                       |     |
| Status:<br>Approval Year  | s:                   | 2009                               |                            |                                | Country:<br>Choice of Contact:   |                                       |     |
| Contam. Facili  | ity:                 |                                    |                            |                                | Co Admin:  |                                       |     |
| MHSW Facility<br>SIC Code:  |                      | 611110                             |                            |                                | Phone No Admin:  |                                       |     |
| SIC Descriptio  |                      | 011110                             | Elementary and Sec         | condary Schools                |  |                                       |     |
| <u>Detail(s)</u>  |                      |                                    |                            |                                |  |                                       |     |
| Waste Class:<br>Waste Class D   | Desc:                |                                    | 145<br>PAINT/PIGMENT/C     | OATING RESIDU                  | JES  |                                       |     |
| Waste Class:<br>Waste Class D   | Desc:                |                                    | 146<br>OTHER SPECIFIED     | NORGANICS                      |  |                                       |     |
| <u>123</u>  | 8 of 12              |                                    | NW/299.5                   | 60.9/-2.79                     | CBRE <unofficial><br/>281 Lanark Avenue<br/>Ottawa ON K1Z 6R8</unofficial> |                                       | SPL |
| Ref No:   |                      | 8068-8QE                           | ERP4                       |                                | Discharger Report:   |                                       |     |
| Site No:  |                      | 11-JAN-1                           | 0                          |                                | Material Group:  |                                       |     |
| Incident Dt:<br>Year:   |                      | TT-JAN-T                           | 2                          |                                | Health/Env Conseq:<br>Client Type:   |                                       |     |
| Incident Cause  |                      | Other Dis                          | charges                    |                                | Sector Type:   | Other                                 |     |
| Incident Event<br>Contaminant (   |                      | 15                                 |                            |                                | Agency Involved:<br>Nearest Watercourse:                                   |                                       |     |
| Contaminant N   |                      | HYDRAU                             | LIC OIL                    |                                | Site Address:  | 281 Lanark Avenue                     |     |
| Contaminant L<br>Contam Limit I   |                      |                                    |                            |                                | Site District Office:<br>Site Postal Code:                                 |                                       |     |
| Contaminant L   |                      |                                    |                            |                                | Site Region:   |                                       |     |
| Environment l   | •                    | Not Antici                         | pated                      |                                | Site Municipality:<br>Site Lot:  | Ottawa                                |     |
| Nature of Impa<br>Receiving Mec   |                      | Sewage -                           | Municipal/Private ar       | nd Commercial                  | Site Conc:   |                                       |     |
| Receiving Env   |                      |                                    |                            |                                | Northing:  |                                       |     |
| MOE Respons<br>Dt MOE Arvl o  |                      | NO FIEID I                         | Response                   |                                | Easting:<br>Site Geo Ref Accu:   |                                       |     |
| MOE Reported  |                      | 11-JAN-1                           | 2                          |                                | Site Map Datum:  |                                       |     |
| Dt Document (<br>Incident Reaso   |                      | Spill                              |                            |                                | SAC Action Class:<br>Source Type:  | Primary Assessment of Spills          |     |
| Site Name:  |                      |                                    | 281 Lanark Avenue          | <unofficial></unofficial>      |  |                                       |     |
| Site County/Di<br>Site Geo Ref N  |                      |                                    |                            |                                |  |                                       |     |
| Incident Sumn<br>Contaminant C  | nary:                |                                    | CBRE: 50L hydrauli         | c oil to bldg, drair           | n and sump pit   |                                       |     |
| <u>123</u>  | 9 of 12              |                                    | NW/299.5                   | 60.9/-2.79                     | CB RICHARD ELLIS GL<br>SERVICES LTD.<br>281 LANARK AVENUE                  | OBAL CORPORATE                        | GEN |

| Мар Кеу   | Number<br>Records |   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  |                                     | D   |
|---|-------------------|---|----------------------------|------------------|---|-------------------------------------|-----|
|   |                   |   |                            |                  | OTTAWA ON K1Z 6R  | 8                                   |     |
| Generator No  | <b>)</b> :        | ON82824                                       | 465                        |                  | PO Box No:  |                                     |     |
| Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facili                                | ility:            | 2010  |                            |                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:                                  |                                     |     |
| SIC Code:<br>SIC Descripti  | -                 | 611110  | Elementary and Se          | econdary Schools |   |                                     |     |
| <u>Detail(s)</u>  |                   |   |                            |                  |   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 331<br>WASTE COMPRE        | SSED GASES       |   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 145<br>PAINT/PIGMENT/0     | COATING RESID    | UES   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 146<br>OTHER SPECIFIE      | D INORGANICS     |   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 121<br>ALKALINE WASTE      | ES - HEAVY MET   | ALS   |                                     |     |
| <u>123</u>  | 10 of 12          |   | NW/299.5                   | 60.9 / -2.79     | CB RICHARD ELLIS (<br>SERVICES LTD.<br>281 LANARK AVENU<br>OTTAWA ON K1Z 6R                     |                                     | GEI |
| Generator No  | o:                | ON82824                                       | 465                        |                  | PO Box No:  |                                     |     |
| Status:<br>Approval Yea<br>Contam. Faci   | ility:            | 2011  |                            |                  | Country:<br>Choice of Contact:<br>Co Admin:   |                                     |     |
| MHSW Facili<br>SIC Code:<br>SIC Descripti   | -                 | 611110  | Elementary and Se          | econdary Schools | Phone No Admin:   |                                     |     |
| <u>Detail(s)</u>  |                   |   |                            |                  |   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 145<br>PAINT/PIGMENT/0     | COATING RESID    | UES   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 121<br>ALKALINE WASTE      | ES - HEAVY MET   | ALS   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 146<br>OTHER SPECIFIE      | D INORGANICS     |   |                                     |     |
| Waste Class:<br>Waste Class   |                   |   | 331<br>WASTE COMPRE        | SSED GASES       |   |                                     |     |
| <u>123</u>  | 11 of 12          |   | NW/299.5                   | 60.9 / -2.79     | 281 Lanark Ave<br>Ottawa ON K1Z6R8  |                                     | EHS |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site | ed:               | 2016062<br>C<br>RSC Rep<br>30-JUN-<br>23-JUN- | oort - Quote<br>16         |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.3<br>-75.754155<br>45.399367 |     |
| Date Receive<br>Previous Site<br>Lot/Building<br>Additional In                        | e Name:<br>Size:  |   | 10                         |                  | х:<br>Ү:  | -75.754155<br>45.399367             |     |

|  | Numbe<br>Record  |   | Elev/Diff<br>n) (m)           | Site   |                                | DE  |
|--|--|---|-------------------------------|--|--------------------------------|-----|
| <u>123</u>   | 12 of 12   | NW/299.5  | 60.9 / -2.79                  | 281 Lanark Ave<br>Ottawa ON  |                                | SPL |
| Ref No:  |  | 2653-AAVN9F   |                               | Discharger Report:   |                                |     |
| Site No:   |  | NA<br>2016/06/13  |                               | Material Group:  |                                |     |
| Incident Dt:<br>Year:  |  | 2010/00/13  |                               | Health/Env Conseq:<br>Client Type:   |                                |     |
| Incident Cau   |  |   |                               | Sector Type:   | Unknown / N/A                  |     |
| Incident Eve<br>Contaminan   |  | Unknown / N/A<br>n/a  |                               | Agency Involved:<br>Nearest Watercourse:   |                                |     |
| Contaminan   |  | REFRIGERANT GAS R12   |                               | Site Address:  | 281 Lanark Ave                 |     |
| Contaminan<br>Contam Lim   |  |   |                               | Site District Office:<br>Site Postal Code:   |                                |     |
| Contaminan   |  |   |                               | Site Region:   |                                |     |
| Environmen   |  |   |                               | Site Municipality:   | Ottawa                         |     |
| Nature of Im<br>Receiving M  |  |   |                               | Site Lot:<br>Site Conc:  |                                |     |
| Receiving E  |  | Air   |                               | Northing:  |                                |     |
| MOE Respon   |  | No  |                               | Easting:   |                                |     |
| Dt MOE Arvl<br>MOE Report  |  | 2016/06/13  |                               | Site Geo Ref Accu:<br>Site Map Datum:  |                                |     |
| Dt Documen   | t Closed:  |   |                               | SAC Action Class:  | Air Spills - Gases and Vapours |     |
| Incident Rea<br>Site Name:   | ison:  | Unknown / N/A   | orp <unofficial></unofficial> | Source Type:   |                                |     |
| Site Name.   | District:  | Ontario Realty C  |                               |  |                                |     |
| Site Geo Ref   | f Meth:  |   |                               |  |                                |     |
| Incident Sun<br>Contaminan   | •  | 24lbs R22 to atm<br>0 other - see inci  | from rooftop unit             |  |                                |     |
| Containinain   |  |   |                               |  |                                |     |
| <u>124</u>   | 1 of 9   | NNW/297.8   | 59.9 / -3.84                  | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2   |                                | GEN |
|  |  |   |                               |  |                                |     |
|  | o:   | ON7720144   |                               | PO Box No:   |                                |     |
| Status:  |  | ON7720144<br>2011   |                               | PO Box No:<br>Country:<br>Choice of Contact:   |                                |     |
| Status:<br>Approval Ye<br>Contam. Fac  | ars:<br>;ility:  |   |                               | Country:<br>Choice of Contact:<br>Co Admin:  |                                |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili   | ars:<br>;ility:  | 2011  |                               | Country:<br>Choice of Contact:   |                                |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:  | ears:<br>cility:<br>ity:   |   |                               | Country:<br>Choice of Contact:<br>Co Admin:  |                                |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:  | ears:<br>cility:<br>ity:   | 2011  | 59.9 / -3.84                  | Country:<br>Choice of Contact:<br>Co Admin:  |                                | GEN |
| SIC Descript <u>124</u> Generator N  | ars:<br>:ility:<br>ity:<br>tion:<br>2 of 9   | 2011<br>532310  | 59.9 / -3.84                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:   |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:   | ars:<br>;ility:<br>ity:<br>tion:<br>2 of 9<br>o:   | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144   | 59.9 / -3.84                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:   |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:<br>Approval Ye  | vars:<br>cility:<br>ity:<br>tion:<br>2 of 9<br>co:<br>vars:                                    | 2011<br>532310<br><i>NNW/297.8</i>  | 59.9 / -3.84                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:   |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili  | ars:<br>cility:<br>ity:<br>tion:<br>2 of 9<br>o:<br>o:<br>ars:<br>cility:                      | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144<br>2012   | 59.9 / -3.84                  | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:<br>Choice of Contact:   |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:                               | ars:<br>ility:<br>ity:<br>tion:<br>2 of 9<br>co:<br>cars:<br>cility:<br>ity:                   | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144   |                               | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:  |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:                               | ars:<br>ility:<br>ity:<br>tion:<br>2 of 9<br>co:<br>cars:<br>cility:<br>ity:                   | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144<br>2012<br>532310   |                               | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:  |                                | GEN |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator No<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u> | vars:<br>cility:<br>ity:<br>tion:<br>2 of 9<br>o:<br>ars:<br>cility:<br>ity:<br>ity:<br>3 of 9 | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144<br>2012<br>532310<br>General Rental O<br><i>NNW/297.8</i> | Centres                       | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON |                                | _   |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript<br><u>124</u><br>Generator Ni<br>Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili<br>SIC Code:<br>SIC Descript               | vars:<br>cility:<br>ity:<br>tion:<br>2 of 9<br>o:<br>ars:<br>cility:<br>ity:<br>ity:<br>3 of 9 | 2011<br>532310<br><i>NNW/297.8</i><br>ON7720144<br>2012<br>532310<br>General Rental O                     | Centres                       | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2<br>PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:<br>I.P.T Investments Inc<br>200 Clearview Ave.              |                                | _   |

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

| Map Key  | Numbe<br>Record  |   | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site   |  | D   |
|--|--|---|---|------------------|--|--|-----|
| Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti   | y:   | 532310  | GENERAL RENT  | AL CENTRES       | Co Admin:<br>Phone No Admin:   |  |     |
| <u>Detail(s)</u>   |  |   |   |                  |  |  |     |
| Vaste Class:<br>Vaste Class I  |  |   | 241<br>HALOGENATED  | SOLVENTS         |  |  |     |
| Vaste Class:<br>Vaste Class I  |  |   | 221<br>LIGHT FUELS  |                  |  |  |     |
| Vaste Class:<br>Vaste Class I  |  |   | 251<br>OIL SKIMMINGS  | & SLUDGES        |  |  |     |
| <u>124</u>   | 4 of 9   |   | NNW/297.8   | 59.9 / -3.84     | 200 Clearview Ave<br>Ottawa ON   |  | SPL |
| Ref No:<br>Site No:<br>ncident Dt:<br>'ear:<br>ncident Caus<br>ncident Caus<br>ncident Even<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Contaminant<br>Receiving En<br>NOE Respons<br>Of MOE Respons<br>Of MOE Reporte<br>Of Document<br>ncident Reas<br>Site Name:<br>Site County/D<br>Site Geo Ref<br>Incident Sum<br>Contaminant | t:<br>Code:<br>Name:<br>Limit 1:<br>Freq 1:<br>UN No 1:<br>Impact:<br>act:<br>dium:<br>v:<br>se:<br>on Scn:<br>d Dt:<br>Closed:<br>con:<br>District:<br>Meth:<br>mary: | Air<br>No<br>2016/11/                             | 28<br>eak<br>ERANT GAS, N.O.S<br>28<br>Failure - Poor Desig<br>Residential apartn |                  |  | Unknown / N/A<br>200 Clearview Ave<br>Ottawa<br>Air Spills - Gases and Vapours |     |
| <u>124</u>   | 5 of 9   |   | NNW/297.8   | 59.9 / -3.84     | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2             |  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti  | rs:<br>lity:<br>y:   | ON7720 <sup>-</sup><br>2016<br>No<br>No<br>532310 | 144<br>GENERAL RENTA  | AL CENTRES       | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Alana Bidgood<br>6137294347 Ext.                      |     |
| Detail(s)  |  |   |   |                  |  |  |     |
| Naste Class:<br>Naste Class I  |  |   | 251<br>OIL SKIMMINGS  | & SLUDGES        |  |  |     |

| Мар Кеу   | Numbe<br>Record       |   | Direction/<br>Distance (m)                     | Elev/Diff<br>(m) | Site   |   | DB  |
|---|-----------------------|---|--|------------------|--|---|-----|
| Waste Class:<br>Waste Class   |                       |   | 241<br>HALOGENATED S                           | OLVENTS          |  |   |     |
| Waste Class:<br>Waste Class   |                       |   | 221<br>LIGHT FUELS                             |                  |  |   |     |
| <u>124</u>  | 6 of 9                |   | NNW/297.8                                      | 59.9 / -3.84     | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2             |   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti | ars:<br>ility:<br>ty: | ON7720 <sup>-</sup><br>2015<br>No<br>No<br>532310 | 144<br>GENERAL RENTA                           | L CENTRES        | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Alana Bidgood<br>6137294347 Ext. |     |
| <u>Detail(s)</u><br>Waste Class:  |                       |   | 251  |                  |  |   |     |
| Waste Class:<br>Waste Class<br>Waste Class:<br>Waste Class  | Desc:                 |   | 231<br>OIL SKIMMINGS &<br>241<br>HALOGENATED S |                  |  |   |     |
| Waste Class:<br>Waste Class   |                       |   | 221<br>LIGHT FUELS                             |                  |  |   |     |
| <u>124</u>  | 7 of 9                |   | NNW/297.8                                      | 59.9 / -3.84     | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2             |   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilio<br>SIC Code:<br>SIC Descripti | ars:<br>ility:<br>ty: | ON7720 <sup>-</sup><br>2014<br>No<br>No<br>532310 | 144<br>GENERAL RENTA                           | L CENTRES        | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL<br>Alana Bidgood<br>6137294347 Ext. |     |
| <u>Detail(s)</u>  |                       |   |  |                  |  |   |     |
| Waste Class:<br>Waste Class   |                       |   | 221<br>LIGHT FUELS                             |                  |  |   |     |
| Waste Class:<br>Waste Class   |                       |   | 251<br>OIL SKIMMINGS &                         | SLUDGES          |  |   |     |
| Waste Class:<br>Waste Class   |                       |   | 241<br>HALOGENATED S                           | OLVENTS          |  |   |     |
| <u>124</u>  | 8 of 9                |   | NNW/297.8                                      | 59.9 / -3.84     | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2             |   | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilia                               | ars:<br>ility:        | ON7720 <sup>-</sup><br>Registere<br>As of De      | ed   |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada  |     |

| Map Key   | Numbe<br>Record                                      |   | -       | Elev/Diff<br>(m)  | Site   |                               | DB   |
|---|--|---|---------|-------------------|--|-------------------------------|------|
| SIC Code:<br>SIC Descripti  | ion:   |   |         |                   |  |                               |      |
| <u>Detail(s)</u>  |  |   |         |                   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 221 I<br>Light fuels  |         |                   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 221 L<br>Light fuels  |         |                   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 241 H<br>Halogenated  | solver  | ts and residues   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 251 L<br>Waste oils/sl  | udges   | (petroleum based) |  |                               |      |
| <u>124</u>  | 9 of 9   | NNW/297.8   | 8       | 59.9 / -3.84      | I.P.T Investments Inc<br>200 Clearview Ave.<br>Ottawa ON K1Z 8M2   |                               | GEN  |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti   | ars:<br>ility:<br>ty:                                | ON7720144<br>Registered<br>As of Oct 2019   |         |                   | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:   | Canada                        |      |
| <u>Detail(s)</u>  |  |   |         |                   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 241 H<br>Halogenated  | solver  | ts and residues   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 251 L<br>Waste oils/sl  | udges   | (petroleum based) |  |                               |      |
| Waste Class:<br>Waste Class   |  | 221 L<br>Light fuels  |         |                   |  |                               |      |
| Waste Class:<br>Waste Class   |  | 221 I<br>Light fuels  |         |                   |  |                               |      |
| <u>125</u>  | 1 of 1   | SSE/285.0   |         | 68.8 / 5.09       | 412 Tweedsmuir Ave.<br>ON  | Ottawa                        | PINC |
| Incident ID:<br>Incident No:<br>Type:<br>Status Code:<br>Fuel Occurrei<br>Fuel Occurrei<br>Tank Status:<br>Task No:<br>Spills Action<br>Method Detai<br>Fuel Category<br>Date of Occur<br>Occurrence S<br>Date: | nce Tp:<br>Centre:<br>ils:<br>y:<br>rrence:<br>Start | 2696610<br>540152<br>FS-Pipeline Incident<br>Pipeline Damage Reas<br>Pipeline Strike<br>Natural Gas<br>RC Established<br>3245285<br>E-mail<br>Natural Gas<br>11/8/2010 0:00<br>2011/03/23 |         |                   | Health Impact:<br>Environment Impact:<br>Property Damage:<br>Service Interupt:<br>Enforce Policy:<br>Public Relation:<br>Pipeline System:<br>Depth:<br>Pipe Material:<br>PSIG:<br>Attribute Category:<br>Regulator Location: | No<br>Yes<br>Yes<br>Yes<br>No |      |
| Operation Ty<br>Pipeline Type<br>Regulator Tyj  | e:   | Construction  | Site (p | ipeline strike)   |  |                               |      |

| Мар Кеу  | Number<br>Records   |   | Elev/Diff<br>(m)             | Site   |                                      | DB  |
|--|---|---|------------------------------|--|--------------------------------------|-----|
| Summary:<br>Reported B<br>Affiliation:<br>Occurrence<br>Damage Re<br>Notes:  | Desc:   | 412 Tweedsmuir A<br>Armstrong, Alan - E<br>Industry Stakehold<br>Excavation practice  | Enbridge<br>er (Licensee/Reg | Pipeline Hit<br>istration/Certificate Holder, F  | acility Owner, etc.)                 |     |
| 126  | 1 of 1  | E/297.9   | 65.9/2.16                    | PRIVATE RESIDENC<br>150 RICHMOND ROA<br>OTTAWA CITY ON K   | D FURNACE OIL TANK                   | SPL |
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:<br>Incident Cau<br>Incident Cau<br>Incident Cau<br>Contaminar<br>Contaminar<br>Contaminar<br>Contaminar<br>Environmer<br>Nature of In<br>Receiving M<br>Receiving M<br>Receiving M<br>MOE Respon<br>Dt MOE Repor<br>Dt Documen<br>Incident Rei<br>Site Name:<br>Site County<br>Site Geo Rei<br>Incident Sul<br>Contaminar | use:<br>ent:<br>of Code:<br>of Name:<br>of Limit 1:<br>of Freq 1:<br>of UN No 1:<br>of Closed:<br>ason:<br>/District:<br>of Meth:<br>mmary: | 111664<br>4/5/1995<br>CONTAINER OVERFLOW<br>POSSIBLE<br>Soil contamination<br>LAND<br>4/5/1995<br>EQUIPMENT FAILURE<br>PRIVATE RESIDE | NCE: 18 L FURN               | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region:<br>Site Region:<br>Site Region:<br>Site Conc:<br>Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type:<br>ACE OIL TO GROUND DUE | 20101<br>MCCR                        |     |
| <u>127</u>   | 1 of 1  | ESE/284.0   | 67.8/4.11                    | 190 Richmond St<br>Ottawa ON   |                                      | EHS |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Si<br>Lot/Building<br>Additional I   | :<br>/ed:<br>te Name:   | 20160322023<br>C<br>Standard Report<br>29-MAR-16<br>22-MAR-16   |                              | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | ON<br>.25<br>-75.746624<br>45.393859 |     |
| <u>128</u>   | 1 of 1  | ESE/299.5   | 66.9/3.15                    | R.M. OF OTTAWA-CA<br>KIRKWOOD AVE/LYI<br>OTTAWA CITY ON  |                                      | CA  |
| Certificate #<br>Application<br>Issue Date:<br>Approval Ty<br>Status:<br>Application<br>Client Name  | Year:<br>/pe:<br>Type:  | 7-0401-99-<br>99<br>6/22/1999<br>Municipal water<br>Approved  |                              |  |                                      |     |

| Мар Кеу        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------|----------------------|----------------------------|------------------|------|----|
| Olionet Addres |                      |                            |                  |      |    |

Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

# Unplottable Summary

# Total: 71 Unplottable sites

| DB | Company Name/Site Name                     | Address                           | City           | Postal |
|----|--|-----------------------------------|----------------|--------|
| CA | City of Ottawa                             | From Richmond Road to Harwood Ave | Ottawa ON      |        |
| CA | City of Ottawa                             | Richmond Road                     | Ottawa ON      |        |
| СА | City of Ottawa                             | From Richmond Road to Harwood Ave | Ottawa ON      |        |
| СА | Petro-Canada                               |                                   | Ottawa ON      |        |
| СА | City of Ottawa                             | Richmond Road                     | Ottawa ON      |        |
| СА | City of Ottawa                             | Richmond Road                     | Ottawa ON      |        |
| CA | OTTAWA CITY                                | RICHMOND ROAD                     | OTTAWA CITY ON |        |
| CA | OTTAWA CITY                                | ROYAL AVE/LANARK AVE/SELBY AVE    | OTTAWA CITY ON |        |
| CA | NON-PROFIT HOUSING<br>CORPORATION          | RICHMOND RD.NON-PROFIT HOUSING    | OTTAWA CITY ON |        |
| СА | OTTAWA CITY                                | RICHMOND ROAD                     | OTTAWA CITY ON |        |
| СА | OTTAWA CITY                                | SCOTT ST.                         | OTTAWA CITY ON |        |
| СА | R.M. OF OTTAWA-CARLETON<br>HURDMAN STATION | SOUTHEAST TRANSITWAY              | OTTAWA CITY ON |        |
| CA |  | Richmond Road                     | Ottawa ON      |        |
| CA |  | Tweedsmuir Avenue                 | Ottawa ON      |        |
| СА |  | Scott Street (Parkdale to Merton) | Ottawa ON      |        |
| СА | IPCF PROPERTIES INC.                       | BELL'S CORNERS, LOBLAWS           | NEPEAN CITY ON |        |
| СА | OTTAWA CITY                                | BEECHGROVE AVENUE (SWM)           | OTTAWA CITY ON |        |
| CA | COMPUTING DEVICES                          | RICHMOND RD.                      | NEPEAN CITY ON |        |

erisinfo.com | Environmental Risk Information Services

# COMPANY

| СА   | R.M. OF OTTAWA-CARLETON<br>TRANSP. DEPART.   | EAST TRANSITWAY  | OTTAWA CITY ON |         |
|------|--|--|----------------|---------|
| СА   | TAIGA NON-PROFIT HSG.<br>CORPLOTS 11 & 14  | SCOTT ST./STM-WATER MGT. FAC.                                  | OTTAWA CITY ON |         |
| CA   | R.M. OF OTTAWA-CARLETON  | D.N.D. AREA S.E.TRANSITWAY                                     | OTTAWA CITY ON |         |
| СА   | R.M. OF OTTAWA-CARLETON<br>SMYTH RD.   | SOUTHEAST TRANSITWAY ST. I                                     | OTTAWA CITY ON |         |
| СА   | PETRO CANADA OTTAWA<br>TERMINAL INC.   | STORM WATER MANAGEMENT POND                                    | NEPEAN CITY ON |         |
| CA   | COMPUTING DEVICES<br>COMPANY   | RICHMOND RD.   | NEPEAN CITY ON |         |
| CA   | OTTAWA CITY  | LANARK AVE.  | OTTAWA CITY ON |         |
| CA   |  | Scott Street   | Ottawa ON      |         |
| CONV | Loblaw Companies Limited   |  | Ottawa ON      |         |
| ECA  | Minto Developments Inc.  | Future Transitway  | Ottawa ON      | K1R 7Y2 |
| ECA  | Ultramar Ltd.  | Part 1, Reference Plan 4R-23561                                | Ottawa ON      | H3A 3L3 |
| ECA  | SNC-Lavalin Constructors<br>(Pacific) Inc., Dragados Canada,<br>Inc., and EllisDon | Corporation  | Ottawa ON      | K1Z 1G3 |
| ECA  | The Regional Municipality of<br>Ottawa-Carleton                                    | Scott Street   | Ottawa ON      | K2P 2L7 |
| ECA  | Petro-Canada Inc.  |  | Ottawa ON      | L6L 6N5 |
| ECA  | City of Ottawa   | Scott Street, Premier Ave., Champagne Ave.                     | Ottawa ON      | K1P 1J1 |
| FCON | Drummond Fuels   |  | Nepean ON      |         |
| GEN  | NEPEAN HYDRO 28-586  | Q.G.H. D.SACRES ROAD AT RICHMOND RD.<br>C/O 1970 MERIVALE ROAD | NEPEAN ON      | K2C 3G2 |
| GEN  | NEPEAN HYDRO   | Q.G.H. D.SACRES ROAD AT RICHMOND RD.<br>C/O 1970 MERIVALE ROAD | NEPEAN ON      | K2C 3G2 |
| RST  | ULTRAMAR LTÉE  | OTTAWA   | OTTAWA ON      |         |
| RST  | PETRO CANADA   |  | NEPEAN ON      | K2J4G5  |
| RST  | ULTRAMAR   | RR 1 STN MAIN  | PEMBROKE ON    | K8A6W2  |

| SPL  | City of Ottawa                                   | Transitway  | Ottawa ON      |
|------|--|---|----------------|
| SPL  | Potvin<br>Construction <unofficial></unofficial> | Lanark Road   | Ottawa ON      |
| SPL  | Hydro One  | Lanark Ave - 400 yards from the NW corner of Scotts St and Lanark Ave | Ottawa ON      |
| SPL  | City of Ottawa                                   | Scott Street & Martin Street <unofficial></unofficial>                | Ottawa ON      |
| SPL  | LOBLAWS  |   | OTTAWA CITY ON |
| SPL  | O.C. TRANSPO                                     | BLAIR TRANSITWAY STATION OLGAVIE<br>MOTOR VEHICLE (OPERATING FLUID)   | OTTAWA CITY ON |
| SPL  | PETRO-CANADA                                     | TANK TRUCK (CARGO)  | NEPEAN CITY ON |
| SPL  | TEXACO   | RICHMOND RD. SERVICE STATION  | OTTAWA CITY ON |
| SPL  | OTTAWA-CARLETON                                  | TRANSITWAY,LINCOLN STATION. OC<br>TRANSPO GARAGE                      | OTTAWA ON      |
| SPL  | Loblaw Properties Limited                        | Loblaws   | Ottawa ON      |
| SPL  |  | SNC Lavalin Profac  | Ottawa ON      |
| SPL  | PETRO-CANADA                                     | SERVICE STATION   | OTTAWA CITY ON |
| WWIS |  | lot 31  | ON             |
| WWIS |  |   | OTTAWA ON      |
| WWIS |  |   | OTTAWA ON      |
| WWIS |  |   | OTTAWA ON      |
| WWIS |  |   | ON             |
| WWIS |  |   | OTTAWA ON      |
| WWIS |  | lot 32  | ON             |
| WWIS |  | lot 32  | ON             |
| WWIS |  | lot 32  | ON             |
| WWIS |  |   | OTTAWA ON      |
| WWIS |  | lot 31  | ON             |
|      |  |   |                |

| WWIS | lot 31       | ON        |
|------|--------------|-----------|
| WWIS | lot 31 con A | ON        |
| WWIS |              | OTTAWA ON |
| WWIS | lot 31 con A | ON        |
| WWIS | lot 32       | ON        |
| WWIS |              | OTTAWA ON |
| WWIS |              | OTTAWA ON |
| WWIS |              | OTTAWA ON |
| WWIS | lot 31       | ON        |

# **Unplottable Report**

#### Site: City of Ottawa From Richmond Road to Harwood Ave Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

9286-83A3N3 2010 3/15/2010 Municipal and Private Sewage Works Approved

City of Ottawa Site: Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: **Client Postal Code: Project Description:** Contaminants: **Emission Control:** 

7893-5NLQJH 2003 6/18/2003 Municipal and Private Sewage Works Approved

#### Site: City of Ottawa From Richmond Road to Harwood Ave Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

7452-83ULTR 2010 3/26/2010 Municipal and Private Sewage Works Approved

Database: CA

Database: CA

Database: CA

|       | ro-Canada<br>httawa ON                                 | Database:<br>CA       |
|-------|--|-----------------------|
| ate # | 5607-79YMZ8  |                       |
| ;     | erisinfo.com   Environmental Risk Information Services | Order No: 20200115060 |

Certificate #:

Site:

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2008 2/12/2008 Industrial Sewage Works Approved

## <u>Site:</u> City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

# 1424-6CXJGA 2005 6/3/2005 Municipal and Private Sewage Works Approved

### <u>Site:</u> City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6859-5X8K46 2004 3/23/2004 Municipal and Private Sewage Works Approved

# <u>Site:</u> OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0159-96-96 4/1/1996 Municipal sewage Approved Database: CA

Database: CA

# <u>Site:</u> OTTAWA CITY ROYAL AVE/LANARK AVE/SELBY AVE OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0787-95-95 7/19/1995 Municipal sewage Approved

# <u>Site:</u> NON-PROFIT HOUSING CORPORATION RICHMOND RD.NON-PROFIT HOUSING OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0925-87-87 7/7/1987 Municipal water Approved

Database:

CA

Database: CA

## <u>Site:</u> OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1088-90-90 6/26/1990 Municipal sewage Approved Database: CA

<u>Site:</u> OTTAWA CITY SCOTT ST. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 3-0662-90-90 4/30/1990 Municipal sewage Approved

## <u>Site:</u> R.M. OF OTTAWA-CARLETON HURDMAN STATION SOUTHEAST TRANSITWAY OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0196-89-89 2/23/1989 Municipal sewage Approved Database:

Database:

СА

### <u>Site:</u>

Richmond Road Ottawa ON

| Certificate #:       | 7965-5ERRRZ  |
|----------------------|--|
| Application Year:    | 02   |
| Issue Date:          | 10/11/02   |
| Approval Type:       | Municipal & Private sewage   |
| Status:              | Approved   |
| Application Type:    | New Certificate of Approval  |
| Client Name:         | City of Ottawa   |
| Client Address:      | 110 Laurier Avenue West  |
| Client City:         | Ottawa   |
| Client Postal Code:  | K1P 1J1  |
| Project Description: | This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road |
| Contaminants:        |  |
| Emission Control:    |  |
|                      |  |

### <u>Site:</u>

Tweedsmuir Avenue Ottawa ON

2750-4XTGXB Certificate #: Application Year: 01 Issue Date: 6/20/01 Municipal & Private water Approval Type: Approved Status: Application Type: New Certificate of Approval Corporation of the City of Ottawa Client Name: **Client Address:** 111 Sussex Drive, 7th Floor **Client City:** Ottawa Client Postal Code: K1N 5A1 This application is for the construction of watermain and appurtenances on Tweedsmuir Avenue. **Project Description:** Contaminants: **Emission Control:** 

# Site:

Scott Street (Parkdale to Merton) Ottawa ON

Certificate #: Application Year:

308

7515-4HMRDR 00

Database:

CA

Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

3/22/00 Municipal & Private sewage Approved New Certificate of Approval Corporation of the City of Ottawa 111 Sussex Drive, 7th Floor Ottawa K1N 5A1 Sanitary sewers to be constructed.

#### Site: **IPCF PROPERTIES INC.** BELL'S CORNERS, LOBLAWS NEPEAN CITY ON

| Certificate #:<br>Application Year:<br>Issue Date: | 8-4033-96-<br>96<br>2/22/1996 |
|--|-------------------------------|
| Approval Type:                                     | Industrial air                |
| Status:  | Approved                      |
| Application Type:                                  |                               |
| Client Name:                                       |                               |
| Client Address:                                    |                               |
| Client City:                                       |                               |
| Client Postal Code:                                |                               |
| Project Description:                               | COMMERCIAL KITCHEN EXHAUST    |
| Contaminants:                                      | Odour/Fumes                   |
| Emission Control:                                  | No Controls,                  |

#### OTTAWA CITY Site: BEECHGROVE AVENUE (SWM) OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

3-0617-96-96 6/19/1996 Municipal sewage Approved

#### **COMPUTING DEVICES COMPANY** Site: RICHMOND RD. NEPEAN CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City: Client Postal Code: Project Description:** Contaminants: **Emission Control:** 

309

7-1397-87-87 9/17/1987 Municipal water Approved

Database:

CA

Database: CA

# <u>Site:</u> R.M. OF OTTAWA-CARLETON TRANSP. DEPART. EAST TRANSITWAY OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0199-86-86 4/2/1986 Municipal water Approved

# <u>Site:</u> TAIGA NON-PROFIT HSG. CORP.-LOTS 11 & 14 SCOTT ST./STM-WATER MGT. FAC. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0582-91-91 8/1/1991 Municipal sewage Approved

# <u>Site:</u> R.M. OF OTTAWA-CARLETON D.N.D. AREA S.E.TRANSITWAY OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1044-89-89 6/12/1989 Municipal sewage Approved

# <u>Site:</u> R.M. OF OTTAWA-CARLETON SMYTH RD. SOUTHEAST TRANSITWAY ST. I OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: 3-0886-89-89 5/18/1989 Municipal sewage Approved

310

### Database: CA

Database: CA

Database: CA

# <u>Site:</u> PETRO CANADA OTTAWA TERMINAL INC. STORM WATER MANAGEMENT POND NEPEAN CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1726-87-87 11/18/1987 Municipal sewage Approved

## <u>Site:</u> COMPUTING DEVICES COMPANY RICHMOND RD. NEPEAN CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

3-1688-87-87 9/17/1987 Municipal sewage Approved

<u>Site:</u> OTTAWA CITY LANARK AVE. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

# Site:

# Scott Street Ottawa ON

Certificate #: Application Year: Issue Date: 2262-4JHL7S 00 4/26/00

3-1579-87-87

9/15/1987

Approved

Municipal sewage

Database: CA

Database:

CA

Database: CA

Database: CA

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

Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Ottawa-Carleton 111 Lisgar Street Ottawa K2P 2L7 Watermains and appurtenances to be constructed

#### Loblaw Companies Limited Site: Ottawa ON

097267 File No: Location: Crown Brief No: Region: Court Location: Ministry District: **Publication City:** Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to pay the fine. Background: URL: Additional Details Publication Date: Count: 1 EPA Act: Regulation: Section: EPA Act/Regulation/Section: Date of Offence: Date of Conviction: April 19, 2011 Date Charged: Charge Disposition: fine, victim fine surcharge Fine: \$30,000 Synopsis: Site: Minto Developments Inc.

# Future Transitway Ottawa ON K1R 7Y2

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address:

7092-5H4K4P 2003-01-06 Approved ECA IDS ECA-Municipal and Private Water Works

Latitude: Geometry X: Geometry Y: Municipal and Private Water Works

City:

**MOE** District:

Longitude:

Database: **ECA** 

Database:

CONV

Future Transitway

# Full PDF Link:

| Site: Ultramar I  |   | 24.21.2   | Database<br>ECA        |
|---|---|---|------------------------|
|   | ference Plan 4R-23561 Ottawa ON H   |   | LOA                    |
| Approval No:  | 1928-8W2Q6W   | MOE District:   |                        |
| Approval Date:  | 2012-07-10  | City:   |                        |
| Status:   | Approved  | Longitude:  |                        |
| Record Type:  | ECA   | Latitude:   |                        |
| ink Source:   | IDS   | Geometry X:   |                        |
| SWP Area Name:  |   | Geometry Y:   |                        |
| Approval Type:  | ECA-INDUSTRIAL SE   |   |                        |
| Project Type:   | INDUSTRIAL SEWAG  |   |                        |
| Address:  | Part 1, Reference Plar  | 14R-23561   |                        |
| Full Address:<br>Full PDF Link:   | https://www.accessenv   | vironment.ene.gov.on.ca/instruments/2244-8RJQ9S-14.   | odf                    |
|   | lin Constructors (Pacific) Inc., Dragad   | los Canada, Inc., and EllisDon  | Database<br>ECA        |
| -   | on Ottawa ON K1Z 1G3  |   | ECA                    |
| Approval No:  | 3474-99NHUQ<br>2013-08-07   | MOE District:   |                        |
| Approval Date:  |   | City:   |                        |
| Status:   | Approved<br>ECA   | Longitude:  |                        |
| Record Type:  |   | Latitude:   |                        |
| Link Source:  | IDS   | Geometry X:   |                        |
| SWP Area Name:  |   | <i>Geometry Y:</i><br>PRIVATE SEWAGE WORKS  |                        |
| Approval Type:  |   |   |                        |
| Project Type:   | MUNICIPAL AND PRI   | VATE SEWAGE WORKS   |                        |
| Address:  |   |   |                        |
| Full Address:<br>Full PDF Link:   |   | vironment.ene.gov.on.ca/instruments/2982-99JLHL-14.p  | -16                    |
|   |   |   |                        |
|   |   |   |                        |
|   | onal Municipality of Ottawa-Carleton<br>et Ottawa ON K2P 2L7  |   | Database<br>ECA        |
| Scott Stre  | et Ottawa ON K2P 2L7<br>2262-4JHL7S   | MOE District:   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26   | City:   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved   | City:<br>Longitude:   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA  | City:<br>Longitude:<br>Latitude:  |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved   | City:<br>Longitude:<br>Latitude:<br>Geometry X:   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:  |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Pr   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private  | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Pr   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works   |                        |
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| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street  | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works   |                        |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site: Petro-Car<br>Ottawa   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works<br>Water Works  | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site: Petro-Car<br>Ottawa   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8  | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works<br>Water Works<br>MOE District:   | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Full Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site:<br>Petro-Car<br>Ottawa<br>Approval No:<br>Approval Date:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Ada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works<br>Water Works<br>MOE District:<br>City:  | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site: Petro-Car<br>Ottawa<br>Approval No:<br>Approval Date:<br>Status:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved                                    | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:  | ECA                    |
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| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Status:<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved                                    | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>ivate Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:                                       | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS                      | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:   | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site: Petro-Car<br>Ottawa<br>Approval No:<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:                              | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS<br>ECA-INDUSTRIAL SE | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Water Works<br>Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>WAGE WORKS | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Site:<br>Project Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:   | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS                      | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Water Works<br>Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>WAGE WORKS | ECA                    |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:  | et Ottawa ON K2P 2L7<br>2262-4JHL7S<br>2000-04-26<br>Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Pada Inc.<br>ON L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS<br>ECA-INDUSTRIAL SE | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Water Works<br>Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>WAGE WORKS | ECA                    |
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| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full Address:<br>Full PDF Link:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:  | Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Asta Inc.<br>DN L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS<br>ECA-INDUSTRIAL SE<br>NDUSTRIAL SEWAG                                   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Water Works<br>Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>WAGE WORKS | ECA<br>Database<br>ECA |
| Scott Stre<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full PDF Link:<br>Site: Petro-Car<br>Ottawa<br>Approval No:<br>Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address: | Approved<br>ECA<br>IDS<br>ECA-Municipal and Private<br>Scott Street<br>Asta Inc.<br>DN L6L 6N5<br>4810-4UMJP8<br>2001-03-12<br>Approved<br>ECA<br>IDS<br>ECA-INDUSTRIAL SE<br>NDUSTRIAL SEWAG                                   | City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>vate Water Works<br>Water Works<br>Water Works<br>MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry X:<br>Geometry Y:          | ECA<br>Database<br>ECA |

| <u>Site:</u> City of Ottawa<br>Scott Street, P  | remier Ave., Champagne Ave.                         | Ottawa ON K1P 1J1  | Database:<br>ECA  |
|---|---|--|-------------------|
| Approval No:<br>Approval Date:<br>Status:<br>Record Type:<br>Link Source:<br>SWP Area Name:<br>Approval Type:<br>Project Type:<br>Address:<br>Full Address:<br>Full PDF Link: | Municipal and Privat                                | MOE District:<br>City:<br>Longitude:<br>Latitude:<br>Geometry X:<br>Geometry Y:<br>Private Water Works<br>te Water Works<br>er Ave., Champagne Ave.                      |                   |
| <u>Site:</u> Drummond Fu<br>Nepean ON   | els   |  | Database:<br>FCON |
| Mailing Address:<br>Offence Date:<br>Offence:<br>Status:<br>Offence Location:<br>Date Charged:<br>Court Date:<br>Penalty:<br>Result:<br>Notes:                                | Concluded<br>92/11/17<br>93/01/15<br>Charges stayed | r, 1992<br>gulations 4 counts: Charges laid for illegal sale of two types of leaded fuel<br>DOJ were not reintroduced into court during the one year limitation period a | and therefore the |

| <u>Site:</u> NEPEAN HY<br>Q.G.H. D.S   |         |                                | MERIVALE ROAD NEPEAN ON K2C 3G2                                | Database:<br>GEN |
|--|---------|--------------------------------|--|------------------|
| Generator No:  | ON0453  | 3103                           | PO Box No:   |                  |
| Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:  | 92,93,9 | 14,95,96,97,98                 | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: |                  |
| SIC Code:<br>SIC Description:  | 4911    | ELECT. POWER SYS.              |  |                  |
| <u>Detail(s)</u>   |         |                                |  |                  |
| Waste Class:<br>Waste Class Desc:  |         | 122<br>ALKALINE WASTES - OTHER | METALS   |                  |
| Waste Class:<br>Waste Class Desc:  |         | 251<br>OIL SKIMMINGS & SLUDGES |  |                  |
| <u>Site:</u> NEPEAN HY<br>Q.G.H. D.S   |         | AD AT RICHMOND RD. C/O 1970    | MERIVALE ROAD NEPEAN ON K2C 3G2                                | Database:<br>GEN |
| Generator No:<br>Status:   | ON0453  | 3103                           | PO Box No:<br>Country:   |                  |
| Approval Years:  | 89,90   |                                | Choice of Contact:   |                  |
|  | 00,00   |                                | Co Admin:  |                  |
| MHSW Facility:<br>SIC Code:  | 4911    | ELECT. POWER SYS.              |  |                  |
| MHSW Facility:<br>SIC Code:<br>SIC Description:  | ,       | ELECT. POWER SYS.              | Co Admin:  |                  |
| Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:<br><u>Detail(s)</u><br>Waste Class: | ,       | ELECT. POWER SYS.              | Co Admin:  |                  |

Waste Class: Waste Class Desc: 251 OIL SKIMMINGS & SLUDGES

# <u>Site:</u> ULTRAMAR LTÉE OTTAWA OTTAWA ON

Headcode: Headcode Desc: Phone: List Name: Description: 924800 Oils-Fuel 6137275200

# <u>Site:</u> PETRO CANADA NEPEAN ON K2J4G5

Headcode: Headcode Desc: Phone: List Name: Description: 01186800 SERVICE STATIONS GASOLINE OIL & NATURAL 6138438637

### <u>Site:</u> ULTRAMAR RR 1 STN MAIN PEMBROKE ON K8A6W2

City of Ottawa

Headcode: Headcode Desc: Phone: List Name: Description:

<u>Site:</u>

00924800 OILS-FUEL

#### Transitway Ottawa ON Ref No: 7101-5LY5CZ Discharger Report: Site No: Material Group: Chemical Incident Dt: 4/25/2003 Health/Env Conseq: Client Type: Year: Incident Cause: Sector Type: Other Incident Event: Agency Involved: Contaminant Code: 24 Nearest Watercourse: Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Site Address: Site District Office: Contaminant Limit 1: Ottawa Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern Environment Impact: Site Municipality: Ottawa Nature of Impact: Site Lot: **Receiving Medium:** Water Site Conc: **Receiving Env:** Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 4/25/2003 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: Spills Incident Reason: Source Type: Site Name: TUNNEY'S PASTURE STATION<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Transit Bus - 5 L antifreeze to san.sewer. cleaned Contaminant Qty: 5 L

## Site: Potvin Construction<UNOFFICIAL>

315

Database: RST

Database: RST

Database: RST

Database: SPL

Database:

# Lanark Road Ottawa ON

| Incident Dt:       8/6/2004       Health/Env Conseq:         Year:       Client Type:       Client Type:         Incident Cause:       Pipe Or Hose Leak       Sector Type:       Other         Incident Event:       Agency Involved:       Contaminant Code:       15         Contaminant Name:       HYDRAULIC OIL       Site Address:       Contawa         Contaminant Limit 1:       Site District Office:       Ottawa         Contaminant UN No 1:       Site Region:       Eastern         Environment Impact:       Not Anticipated       Site Municipality:       Ottawa |  |
|---|--|
| Incident Cause:       Pipe Or Hose Leak       Sector Type:       Other         Incident Event:       Agency Involved:       Other         Contaminant Code:       15       Nearest Watercourse:         Contaminant Name:       HYDRAULIC OIL       Site Address:         Contaminant Limit 1:       Site District Office:       Ottawa         Contaminant UN No 1:       Site Region:       Eastern         Environment Impact:       Not Anticipated       Site Municipality:       Ottawa   |  |
| Contaminant Code:       15       Nearest Watercourse:         Contaminant Name:       HYDRAULIC OIL       Site Address:         Contaminant Limit 1:       Site District Office:       Ottawa         Contaminant Limit 7:       Site Postal Code:       Site Region:       Eastern         Contaminant UN No 1:       Site Municipality:       Ottawa  |  |
| Contaminant Name:       HYDRAULIC OIL       Site Address:         Contaminant Limit 1:       Site District Office:       Ottawa         Contam Limit Freq 1:       Site Postal Code:       Site Region:       Eastern         Contaminant UN No 1:       Not Anticipated       Site Municipality:       Ottawa  |  |
| Contam Limit Freq 1:       Site Postal Code:         Contaminant UN No 1:       Site Region:       Eastern         Environment Impact:       Not Anticipated       Site Municipality:       Ottawa  |  |
| Contaminant UN No 1:Site Region:EasternEnvironment Impact:Not AnticipatedSite Municipality:Ottawa   |  |
| Environment Impact: Not Anticipated Site Municipality: Ottawa   |  |
|   |  |
|   |  |
| Receiving Medium: Land & Water Site Conc:   |  |
| Receiving Env: Northing:  |  |
| MOE Response: Easting:  |  |
| Dt MOE Arvl on Scn: Site Geo Ref Accu:<br>MOE Reported Dt: 8/6/2004 Site Map Datum:   |  |
| MOE Reported Dt:     8/6/2004     Site Map Datum:       Dt Document Closed:     SAC Action Class:     Spills  |  |
| Incident Reason: Equipment Failure Source Type:   |  |
| Site Name: INTERSECTION OF LANARK RD. & ELLENDALE RD. <unofficial></unofficial>   |  |
| Site County/District:<br>Site Geo Ref Meth:   |  |
| Site Geo Ref Meth:         Incident Summary:       Potvin Construction: 60 L Hyd. Oil to Grd & Sewer         Contaminant Qty:       60 L  |  |

Site: Hydro One

Lanark Ave - 400 yards from the NW corner of Scotts St and Lanark Ave Ottawa ON

| Ref No:<br>Site No:<br>Incident Dt:<br>Year:  | 3525-67Z4JH<br>12/23/2004  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type: | Oil                                |
|---|--|---|------------------------------------|
| Incident Cause:<br>Incident Event:<br>Contaminant Code:                                   | Other Discharges   | Sector Type:<br>Agency Involved:<br>Nearest Watercourse:                    | Other Plant                        |
| Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:<br>Contaminant UN No 1: | OIL (PETROLEUM BASED, NOT SPECIFIED)   | Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region: | Ottawa<br>Eastern                  |
| Environment Impact:<br>Nature of Impact:<br>Receiving Medium:                             | Possible<br>Other Impact(s); Soil Contamination<br>Land  | Site Municipality:<br>Site Lot:<br>Site Conc:                               | Ottawa                             |
| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:<br>MOE Reported Dt:                | 12/24/2004   | Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:              |                                    |
| Dt Document Closed:<br>Incident Reason:<br>Site Name:                                     | Weather<br>VAL TETTREAU JUNCTION <unoff< th=""><th>SAC Action Class:<br/>Source Type:</th><th>M.C.B.S Fuel Safety; Spill to Land</th></unoff<> | SAC Action Class:<br>Source Type:   | M.C.B.S Fuel Safety; Spill to Land |
| Site Country/District:<br>Site Geo Ref Meth:<br>Incident Summary:<br>Contaminant Qty:     | Hydro 1: 114 L high volt. cable oil to g<br>136.5 L  |   |                                    |

Site: City of Ottawa

 Scott Street & Martin Street<UNOFFICIAL> Ottawa ON

 Ref No:
 6131-7F5PMZ

Site No: Incident Dt: Year: Incident Cause: Incident Event: Discharge Or Bypass To A Watercourse

erisinfo.com | Environmental Risk Information Services

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:

Sewage Municipal

Database:

Database: SPL

| Contaminant Code:<br>Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:<br>Contaminant UN No 1: | 44<br>SEWAGE,RAW UNCHLORINATED   | Nearest Watercourse:<br>Site Address:<br>Site District Office:<br>Site Postal Code:<br>Site Region: | Ottawa             |
|--|--|---|--------------------|
| Environment Impact:  | Not Anticipated  | Site Municipality:  | Ottawa             |
| Nature of Impact:  | Surface Water Pollution  | Site Lot:   |                    |
| Receiving Medium:  |  | Site Conc:  |                    |
| Receiving Env:   |  | Northing:   |                    |
| MOE Response:  | Priority Field Response  | Easting:  |                    |
| Dt MOE Arvl on Scn:  | 5/30/2008  | Site Geo Ref Accu:  |                    |
| MOE Reported Dt:   | 5/30/2008  | Site Map Datum:   |                    |
| Dt Document Closed:  | 6/11/2008  | SAC Action Class:   | Watercourse Spills |
| Incident Reason:   | Other - Reason not otherwise defined   | Source Type:  |                    |
| Site Name:   | Scott Street & Martin Street <unoffi< th=""><th>CIAL&gt;</th><th></th></unoffi<> | CIAL>   |                    |
| Site County/District:  |  |   |                    |
| Site Geo Ref Meth:<br>Incident Summary:<br>Contaminant Qty:  | CSO overflow possible to Ottawa Riv  | er  |                    |

# Site: LOBLAWS

| OTTAWA CITY   | YON                           |                       |                  |
|---|-------------------------------|-----------------------|------------------|
| Ref No:   | 49925                         | Discharger Report:    |                  |
| Site No:  |                               | Material Group:       |                  |
| Incident Dt:  | 5/1/1991                      | Health/Env Conseq:    |                  |
| Year:   |                               | Client Type:          |                  |
| Incident Cause:   | PIPE/HOSE LEAK                | Sector Type:          |                  |
| Incident Event:   |                               | Agency Involved:      |                  |
| Contaminant Code:   |                               | Nearest Watercourse:  |                  |
| Contaminant Name:   |                               | Site Address:         |                  |
| Contaminant Limit 1:                                      |                               | Site District Office: |                  |
| Contam Limit Freq 1:                                      |                               | Site Postal Code:     |                  |
| Contaminant UN No 1:                                      |                               | Site Region:          |                  |
| Environment Impact:                                       | POSSIBLE                      | Site Municipality:    | 20101            |
| Nature of Impact:   | Water course or lake          | Site Lot:             |                  |
| Receiving Medium:   | LAND                          | Site Conc:            |                  |
| Receiving Env:  |                               | Northing:             |                  |
| MOE Response:   |                               | Easting:              |                  |
| Dt MOE Arvl on Scn:                                       | E/4/4004                      | Site Geo Ref Accu:    |                  |
| MOE Reported Dt:  | 5/1/1991                      | Site Map Datum:       |                  |
| Dt Document Closed:                                       |                               | SAC Action Class:     |                  |
| Incident Reason:  | OVERSTRESS/OVERPRESSURE       | Source Type:          |                  |
| Site Name:<br>Site County/District:<br>Site Geo Ref Meth: |                               |                       |                  |
| Incident Summary:<br>Contaminant Qty:                     | LOBLAWS - HYDRAULIC OIL TO GR | OUND AND CATCHBASIN   | FROM BROKEN HOSE |

<u>Site:</u> O.C. TRANSPO BLAIR TRANSITWAY STATION OLGAVIE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

| Ref No:<br>Site No:  | 200147               | Discharger Report:<br>Material Group: |       |
|----------------------|----------------------|---------------------------------------|-------|
| Incident Dt:         | 5/8/2001             | Health/Env Conseq:                    |       |
| Year:                |                      | Client Type:                          |       |
| Incident Cause:      | PIPE/HOSE LEAK       | Sector Type:                          |       |
| Incident Event:      |                      | Agency Involved:                      | WORKS |
| Contaminant Code:    |                      | Nearest Watercourse:                  |       |
| Contaminant Name:    |                      | Site Address:                         |       |
| Contaminant Limit 1: |                      | Site District Office:                 |       |
| Contam Limit Freq 1: |                      | Site Postal Code:                     |       |
| Contaminant UN No 1: |                      | Site Region:                          |       |
| Environment Impact:  | Possible             | Site Municipality:                    | 20107 |
| Nature of Impact:    | Water course or lake | Site Lot:                             |       |
| Receiving Medium:    | Water, Land          | Site Conc:                            |       |

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Database: SPL

Database: SPL

| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:<br>MOE Reported Dt:<br>Dt Document Closed:<br>Incident Reason:<br>Site Name:<br>Site County/District:<br>Site Geo Ref Meth: | 5/8/2001<br>EQUIPMENT FAILURE   | Northing:<br>Easting:<br>Site Geo Ref Accu:<br>Site Map Datum:<br>SAC Action Class:<br>Source Type: |
|--|---------------------------------|---|
| Incident Summary:<br>Contaminant Qty:  | O.C. TRANSPO: 4 L ANTIFRE-EZE T | O CATCH BASIN FROM BUS, CLEANED UP, WORKS.  |

# <u>Site:</u> PETRO-CANADA TANK TRUCK (CARGO) NEPEAN CITY ON

| Ref No:               | 120683          | Discharger Report:    |       |
|-----------------------|-----------------|-----------------------|-------|
| Site No:              |                 | Material Group:       |       |
| Incident Dt:          | 11/11/1995      | Health/Env Conseg:    |       |
| Year:                 |                 | Client Type:          |       |
| Incident Cause:       | UNKNOWN         | Sector Type:          |       |
| Incident Event:       |                 | Agency Involved:      |       |
| Contaminant Code:     |                 | Nearest Watercourse:  |       |
| Contaminant Name:     |                 | Site Address:         |       |
| Contaminant Limit 1:  |                 | Site District Office: |       |
| Contam Limit Freq 1:  |                 | Site Postal Code:     |       |
| Contaminant UN No 1:  |                 | Site Region:          |       |
| Environment Impact:   | NOT ANTICIPATED | Site Municipality:    | 20104 |
| Nature of Impact:     |                 | Site Lot:             | 20101 |
| Receiving Medium:     | LAND            | Site Conc:            |       |
| Receiving Env:        |                 | Northing:             |       |
| MOE Response:         |                 | Easting:              |       |
| Dt MOE Arvl on Scn:   |                 | Site Geo Ref Accu:    |       |
| MOE Reported Dt:      | 11/11/1995      | Site Map Datum:       |       |
| Dt Document Closed:   | 11/11/1995      | SAC Action Class:     |       |
| Incident Reason:      | ERROR           |                       |       |
| Site Name:            | ERROR           | Source Type:          |       |
|                       |                 |                       |       |
| Site County/District: |                 |                       |       |
| Site Geo Ref Meth:    |                 |                       |       |

PETRO-CANADA TANK TRUCK- 50L GAS TO CONCRETE.DRIVRERROR.CLEANED.NO ENV IMP.

# Site: TEXACO

Incident Summary:

Contaminant Qty:

# RICHMOND RD. SERVICE STATION OTTAWA CITY ON

| Ref No:               | 14431                | Discharger Report:    |       |
|-----------------------|----------------------|-----------------------|-------|
| Site No:              |                      | Material Group:       |       |
| Incident Dt:          | 2/2/1989             | Health/Env Conseq:    |       |
| Year:                 |                      | Client Type:          |       |
| Incident Cause:       | OTHER CAUSE (N.O.S.) | Sector Type:          |       |
| Incident Event:       |                      | Agency Involved:      |       |
| Contaminant Code:     |                      | Nearest Watercourse:  |       |
| Contaminant Name:     |                      | Site Address:         |       |
| Contaminant Limit 1:  |                      | Site District Office: |       |
| Contam Limit Freq 1:  |                      | Site Postal Code:     |       |
| Contaminant UN No 1:  |                      | Site Region:          |       |
| Environment Impact:   | NOT ANTICIPATED      | Site Municipality:    | 20101 |
| Nature of Impact:     |                      | 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:      | 2/2/1989             | Site Map Datum:       |       |
| Dt Document Closed:   |                      | SAC Action Class:     |       |
| Incident Reason:      | ERROR                | Source Type:          |       |
| Site Name:            |                      |                       |       |
| Site County/District: |                      |                       |       |

Database: SPL

#### OTTAWA-CARLETON Site: TRANSITWAY.LINCOLN STATION. OC TRANSPO GARAGE OTTAWA ON

Database: SPL

| TRANSITWAY            | LINCOLN STATION. OC TRANSPO GARAGE |
|-----------------------|------------------------------------|
| Ref No:               | 186714                             |
| Site No:              |                                    |
| Incident Dt:          | 9/14/2000                          |
| Year:                 |                                    |
| Incident Cause:       | PIPE/HOSE LEAK                     |
| Incident Event:       |                                    |
| Contaminant Code:     |                                    |
| Contaminant Name:     |                                    |
| Contaminant Limit 1:  |                                    |
| Contam Limit Freq 1:  |                                    |
| Contaminant UN No 1:  |                                    |
| Environment Impact:   | NOT ANTICIPATED                    |
| Nature of Impact:     |                                    |
| Receiving Medium:     | LAND/WATER                         |
| Receiving Env:        |                                    |
| MOE Response:         |                                    |
| Dt MOE Arvl on Scn:   |                                    |
| MOE Reported Dt:      | 9/14/2000                          |
| Dt Document Closed:   |                                    |
| Incident Reason:      | EQUIPMENT FAILURE                  |
| Site Name:            |                                    |
| Site County/District: |                                    |
| Site Geo Ref Meth:    |                                    |
| Incident Summary:     | O.C.TRANSPO-9 L COOLANT TO R       |
| Contominant Otur      |                                    |

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20107 Site Lot: Site Conc: Northing: Easting: REGION Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

# TRANSPO-9 L COOLANT TO ROADWAY AND STORM SEWER, REGION.

| <u>Site:</u> | te: Loblaw Properties Limited |  |
|--------------|-------------------------------|--|
|              | Loblaws Ottawa ON             |  |

Contaminant Qty:

| <u>Site:</u> Loblaw Propert<br>Loblaws Ottav   |  |   |                                | Database:<br>SPL |
|--|--|---|--------------------------------|------------------|
| Ref No:<br>Site No:<br>Incident Dt:<br>Year:   | 2287-7FNKE6  | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type: |                                |                  |
| Incident Cause:<br>Incident Event:<br>Contaminant Code:                              | Discharge or Emission to Air                                       | Sector Type:<br>Agency Involved:<br>Nearest Watercourse:                    | Other                          |                  |
| Contaminant Code:<br>Contaminant Name:<br>Contaminant Limit 1:                       | FREON R-22 (CFC)   | Site Address:<br>Site District Office:                                      | Ottawa                         |                  |
| Contam Limit Freq 1:<br>Contaminant UN No 1:<br>Environment Impact:                  | Not Anticipated  | Site Postal Code:<br>Site Region:<br>Site Municipality:                     | Ottawa                         |                  |
| Nature of Impact:<br>Receiving Medium:   | Air Pollution  | Site Lot:<br>Site Conc:   |                                |                  |
| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:                               | No Field Response  | Northing:<br>Easting:<br>Site Geo Ref Accu:                                 | NA<br>NA                       |                  |
| MOE Reported Dt:<br>Dt Document Closed:  | 6/16/2008<br>9/8/2008  | Site Map Datum:<br>SAC Action Class:  | Air Spills - Gases and Vapours | ;                |
| Incident Reason:<br>Site Name:   | Equipment Failure - Malfunction of system<br>components<br>Loblaws | Source Type:  |                                |                  |
| Site County/District:<br>Site Geo Ref Meth:<br>Incident Summary:<br>Contaminant Qty: | Loblaws, 625 lb of R22 released to at 625 lb                       | tmosphere.  |                                |                  |

Site:

# SNC Lavalin Profac Ottawa ON

| Ref No:<br>Site No:<br>Incident Dt:<br>Year:  | 5272-7UEPGA   | Discharger Report:<br>Material Group:<br>Health/Env Conseq:<br>Client Type: |                                |
|---|---|---|--------------------------------|
| Incident Cause:<br>Incident Event:<br>Contaminant Code:                               | Discharge or Emission to Air  | Sector Type:<br>Agency Involved:<br>Nearest Watercourse:                    | Other                          |
| Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:                     | REFRIGERANT GAS, R123.  | Site Address:<br>Site District Office:<br>Site Postal Code:                 |                                |
| Contaminant UN No 1:<br>Environment Impact:<br>Nature of Impact:<br>Receiving Medium: | Not Anticipated<br>Air Pollution  | Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:               | Ottawa                         |
| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:                                | Referral to others  | Northing:<br>Easting:<br>Site Geo Ref Accu:                                 |                                |
| MOE Reported Dt:<br>Dt Document Closed:<br>Incident Reason:                           | 7/29/2009<br>Unknown - Reason not determined                                | Site Map Datum:<br>SAC Action Class:<br>Source Type:                        | Air Spills - Gases and Vapours |
| Site Name:<br>Site County/District:<br>Site Geo Ref Meth:                             | SNC Lavalin Profac <unofficial></unofficial>                                | Source Type.  |                                |
| Incident Summary:<br>Contaminant Qty:   | SNC Lavalin Profac: potential R123 to<br>0 other - see incident description | atm.  |                                |

#### Site: PETRO-CANADA SERVICE STATION OTTAWA CITY ON

| Ref No:<br>Site No:<br>Incident Dt:   | 30833<br>2/12/1990                     | Discharger Report:<br>Material Group:<br>Health/Env Conseq:              |
|---|--|--|
| Year:<br>Incident Cause:<br>Incident Event:<br>Contaminant Code:                      | OTHER CONTAINER LEAK                   | Client Type:<br>Sector Type:<br>Agency Involved:<br>Nearest Watercourse: |
| Contaminant Name:<br>Contaminant Limit 1:<br>Contam Limit Freq 1:                     |  | Site Address:<br>Site District Office:<br>Site Postal Code:              |
| Contaminant UN No 1:<br>Environment Impact:<br>Nature of Impact:<br>Receiving Medium: | POSSIBLE<br>Soil contamination<br>LAND | Site Region:<br>Site Municipality:<br>Site Lot:<br>Site Conc:            |
| Receiving Env:<br>MOE Response:<br>Dt MOE Arvl on Scn:                                | LAND                                   | Northing:<br>Easting:<br>Site Geo Ref Accu:                              |
| MOE Reported Dt:<br>Dt Document Closed:   | 2/12/1990                              | Site Map Datum:<br>SAC Action Class:                                     |
| Incident Reason:<br>Site Name:<br>Site County/District:                               | CORROSION                              | Source Type:   |
| Site Geo Ref Meth:<br>Incident Summary:   | PETRO CANADA SERVICE STN.FI            | JRANCE OIL LEAK.   |

| <u>Site:</u><br>lot 31 ON |                   |                    |           | Database:<br>WWIS |
|---------------------------|-------------------|--------------------|-----------|-------------------|
| Well ID:                  | 1528149           | Data Entry Status: |           |                   |
| Construction Date:        |                   | Data Src:          | 1         |                   |
| Primary Water Use:        | Not Used          | Date Received:     | 8/30/1994 |                   |
| Sec. Water Use:           |                   | Selected Flag:     | Yes       |                   |
| Final Well Status:        | Observation Wells | Abandonment Rec:   |           |                   |
| Water Type:               |                   | Contractor:        | 6844      |                   |
|                           |                   |                    |           |                   |

320

Contaminant Qty:

erisinfo.com | Environmental Risk Information Services

Order No: 20200115060

Database: SPL

**Casing Material:** Form Version: 1 Audit No: 149112 Owner: Tag: Street Name: OTTAWA-CARLETON Construction Method: County: Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info: Depth to Bedrock: 031 Lot: Well Depth: Concession: **Concession Name:** Overburden/Bedrock: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy:

#### **Bore Hole Information** Bore Hole ID: 10049688 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: Code OB Desc: Unknown type above a bedrock layer North83: **Open Hole:** Org CS: Cluster Kind: UTMRC: 9 Date Completed: 7/27/1994 UTMRC Desc: unknown UTM Location Method: Remarks: na Elevrc Desc:

Overburden and Bedrock Materials Interval

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

|                          | 004000700 |
|--------------------------|-----------|
| Formation ID:            | 931068739 |
| Layer:                   | 3         |
| Color:                   | 6         |
| General Color:           | BROWN     |
| Mat1:                    | 05        |
| Most Common Material:    | CLAY      |
| Mat2:                    | 11        |
| Other Materials:         | GRAVEL    |
| Mat3:                    |           |
| Other Materials:         |           |
| Formation Top Depth:     | 2         |
| Formation End Depth:     | 3         |
| Formation End Depth UOM: | ft        |

## <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:            | 931068737    |
|--------------------------|--------------|
| Layer:                   | 1            |
| Color:                   | 8            |
| General Color:           | BLACK        |
| Mat1:                    | 00           |
| Most Common Material:    | UNKNOWN TYPE |
| Mat2:                    |              |
| Other Materials:         |              |
| Mat3:                    |              |
| Other Materials:         |              |
| Formation Top Depth:     | 0            |
| Formation End Depth:     | 2            |
| Formation End Depth UOM: | ft           |
|                          |              |

# Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931068738<br>2<br>GREY<br>21<br>GRANITE |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 2<br>2<br>ft                            |
|   |   |

# Overburden and Bedrock Materials Interval

| Formation ID:   | 931068740    |
|---|--------------|
| Layer:  | 4            |
| Color:  | 6            |
| General Color:  | BROWN        |
| Mat1:   | 08           |
| Most Common Material:   | FINE SAND    |
| Mat2:   | 11           |
| Other Materials:  | GRAVEL       |
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM: | 3<br>4<br>ft |

# Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials: | 931068741<br>5<br>2<br>GREY<br>05<br>CLAY<br>74<br>LAYERED |
|--|--|
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:  | 4<br>20  |
| Formation End Depth UOM:   | ft   |

# Annular Space/Abandonment Sealing Record

| Plug ID:        | 933113005 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 9         |
| Plug To:        | 20        |
| Plug Depth UOM: | ft        |

# <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:

| Layer:          | 1  |
|-----------------|----|
| Plug From:      | 3  |
| Plug To:        | 7  |
| Plug Depth UOM: | ft |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933113004 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 7         |
| Plug To:        | 9         |
| Plug Depth UOM: | ft        |

#### Method of Construction & Well Use

| Method Construction ID:    |        |
|----------------------------|--------|
| Method Construction Code:  | 6      |
| Method Construction:       | Boring |
| Other Method Construction: | -      |

# Pipe Information

| Pipe ID:   | 10598258 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Construction Record - Casing

| Casing ID:               | 930086839 |
|--------------------------|-----------|
| Layer:                   | 1         |
| Material:                | 5         |
| Open Hole or Material:   | PLASTIC   |
| Depth From:<br>Depth To: | 20        |
| Casing Diameter:         | 2         |
| Casing Diameter UOM:     | inch      |
| Casing Depth UOM:        | ft        |

# **Construction Record - Screen**

| Screen ID:           | 933326495 |
|----------------------|-----------|
| Layer:<br>Slot:      | 010       |
| Screen Top Depth:    | 10        |
| Screen End Depth:    | 20        |
| Screen Material:     |           |
| Screen Depth UOM:    | ft        |
| Screen Diameter UOM: | inch      |
| Screen Diameter:     | 2         |

### Site:

### OTTAWA ON

| Well ID:<br>Construction Date: | 1535682         | Data Entry Status:<br>Data Src: |          |
|--------------------------------|-----------------|---------------------------------|----------|
| Primary Water Use:             | Not Used        | Date Received:                  | 8/4/2005 |
| Sec. Water Use:                |                 | Selected Flag:                  | Yes      |
| Final Well Status:             | Abandoned-Other | Abandonment Rec:                | Yes      |
| Water Type:                    |                 | Contractor:                     | 6894     |
| Casing Material:               |                 | Form Version:                   | 3        |
| Audit No:                      | Z23116          | Owner:                          |          |

323

#### 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:

### Bore Hole Information

Bore Hole ID: 11316221 DP2BR: Spatial Status: Code OB: No formation data Code OB Desc: **Open Hole:** Cluster Kind: 6/6/2005 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274012 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.16      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| 933274013<br>2<br>1.85<br>0.16 |
|--------------------------------|
| m                              |
|                                |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274014 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 4.17      |
| Plug To:        | 1.85      |
| Plug Depth UOM: | m         |

### Pipe Information

Pipe ID: Casing No: Comment: Alt Name:

324

11331076

1

#### Street Name:

County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: RICHMOND RD-KIRKWOOD TO WESTERN AVE

OTTAWA-CARLETON OTTAWA CITY

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: na

#### Water Details

| Water ID:              | 934062897 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             |           |
| Kind:                  |           |
| Water Found Depth:     | 1.9       |
| Water Found Depth UOM: | m         |
| •                      |           |

#### Hole Diameter

| Hole ID:           | 11533767 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 4.17     |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |
|                    |          |

#### Site:

Tag:

OTTAWA ON

| Well ID:           | 1535683         |
|--------------------|-----------------|
| Construction Date: |                 |
| Primary Water Use: | Not Used        |
| Sec. Water Use:    |                 |
| Final Well Status: | Abandoned-Other |
| Water Type:        |                 |
| Casing Material:   |                 |
| Audit No:          | Z23114          |
|                    |                 |

**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:

### **Bore Hole Information**

Bore Hole ID: 11316222 DP2BR: Spatial Status: Code OB: No formation data Code OB Desc: **Open Hole: Cluster Kind:** 6/6/2005 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment Sealing Record

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

6894 3 RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA-CARLETON OTTAWA CITY

8/4/2005

Yes

Yes

Database:

**WWIS** 

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

na

325

| Plug ID:        | 933274015 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.15      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

# Annular Space/Abandonment Sealing Record

| Plug ID:<br>Layer:<br>Plug From:<br>Plug To: | 933274017<br>1<br>4.23 |
|--|------------------------|
| Plug To:                                     | 1.8                    |
| Plug Depth UOM:                              | m                      |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274016 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.8       |
| Plug To:        | 0.15      |
| Plug Depth UOM: | m         |

### Pipe Information

| Pipe ID:   | 11331077 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Hole Diameter

| Hole ID:           | 11533768 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 4.23     |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |

# Site:

### OTTAWA ON

| on and on                             |                 |                                    |  |
|---------------------------------------|-----------------|------------------------------------|--|
| Well ID:<br>Construction Date:        | 1535684         | Data Entry Status:<br>Data Src:    |  |
| Primary Water Use:<br>Sec. Water Use: | Not Used        | Date Received:                     | 8/4/2005<br>Yes                        |
| Final Well Status:                    | Abandoned-Other | Selected Flag:<br>Abandonment Rec: | Yes                                    |
| Water Type:                           |                 | Contractor:                        | 6894                                   |
| Casing Material:                      |                 | Form Version:                      | 3                                      |
| Audit No:                             | Z23112          | Owner:                             |  |
| Tag:                                  |                 | Street Name:                       | RICHMOND RD-KIRKWOOD TO WESTERN<br>AVE |
| Construction Method:                  |                 | County:                            | OTTAWA-CARLETON                        |
| Elevation (m):                        |                 | Municipality:                      | OTTAWA CITY                            |
| Elevation Reliability:                |                 | Site Info:                         |  |
| Depth to Bedrock:                     |                 | Lot:                               |  |
| Well Depth:                           |                 | Concession:                        |  |
| Overburden/Bedrock:                   |                 | Concession Name:                   |  |
| Pump Rate:                            |                 | Easting NAD83:                     |  |
| Static Water Level:                   |                 | Northing NAD83:                    |  |
| Flowing (Y/N):                        |                 | Zone:                              |  |
| Flow Rate:                            |                 | UTM Reliability:                   |  |
| Clear/Cloudy:                         |                 | -                                  |  |
|                                       |                 |                                    |  |

### Bore Hole Information

Bore Hole ID: 11316223 DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole:** Cluster Kind: Date Completed: 6/6/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274018 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 4.25      |
| Plug To:        | 1.85      |
| Plug Depth UOM: | m         |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274019 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.15      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:<br>Layer: | 933274020<br>2 |
|--------------------|----------------|
| Plug From:         | 1.85           |
| Plug To:           | 0.15           |
| Plug Depth UOM:    | m              |

#### **Pipe Information**

| Pipe ID:   | 11331078 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

### Water Details

| Water ID:              | 934062898 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 2.18      |
| Water Found Depth UOM: | m         |

#### Hole Diameter

| Elevation:       |    |
|------------------|----|
| Elevrc:          |    |
| Zone:            |    |
| East83:          |    |
| North83:         |    |
| Org CS:          |    |
| UTMRC:           |    |
| UTMRC Desc:      |    |
| Location Method: | na |

11533769 21 4.25 0 m cm

# Site:

Tag:

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No:

ON

Not Used Abandoned-Other

Z23117

1535685

**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:

#### **Bore Hole Information**

Bore Hole ID: 11316224 DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole:** Cluster Kind: Date Completed: 6/9/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Annular Space/Abandonment Sealing Record

| 933274021 |
|-----------|
| 1         |
| 4.4       |
| 1.8       |
| m         |
|           |

#### Annular Space/Abandonment Sealing Record

| Plug ID:   | 933274022 |
|------------|-----------|
| Layer:     | 2         |
| Plug From: | 1.8       |
| Plug To:   | 0.17      |

328

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:

County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

8/4/2005 Yes Yes 6894 3

> RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA-CARLETON **OTTAWA CITY**

Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

Elevation:

na

Database: **WWIS** 

Order No: 20200115060

| Plug De | epth | UOM: |
|---------|------|------|
|---------|------|------|

m

# <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:         | 933274023 |
|------------------|-----------|
| Laver:           | 3         |
| Plug From:       | 0.17      |
| Plug To:         | 0         |
| Plug Depth UOM:  | m         |
| r nug bepar oom. |           |

# Pipe Information

| Pipe ID:   | 11331079 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Water Details

| Water ID:              | 934062899 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 2.7       |
| Water Found Depth UOM: | m         |

# Hole Diameter

| 533770 |
|--------|
|        |
| 4      |
|        |
|        |
| า      |
|        |

Site:

OTTAWA ON

| Well ID:<br>Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:   | 1535686<br>Not Used<br>Abandoned-Other<br>Z23115 | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:   | 8/4/2005<br>Yes<br>Yes<br>6894<br>3<br>RICHMOND RD-KIRKWOOD TO WESTERN<br>AVE |
|---|--|---|---|
| Construction Method:<br>Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |  | County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | OTTAWA-CARLETON<br>OTTAWA CITY  |
| Bore Hole Information   |  |   |   |
| Bore Hole ID:   | 11316225   | Elevation:  |   |
| ariainfa a  | m   Environmental Risk Information Services      |   | Order No: 20200115060   |

DP2BR: Spatial Status: Code OB: No formation data Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 6/9/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:<br>Layer: | 933274026<br>1 |
|--------------------|----------------|
| Plug From:         | 4.3            |
| Plug To:           | 1.8            |
| Plug Depth UOM:    | m              |

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274024 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.16      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274025 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.8       |
| Plug To:        | 0.16      |
| Plug Depth UOM: | m         |

# Pipe Information

| Pipe ID:              | 11331080 |
|-----------------------|----------|
| Casing No:            | 1        |
| Comment:<br>Alt Name: |          |

### Water Details

| Water ID:              | 934062900 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 1.6       |
| Water Found Depth UOM: | m         |

#### Hole Diameter

| Hole ID:    | 11533771 |
|-------------|----------|
| Diameter:   | 21       |
| Depth From: | 4.3      |
| Depth To:   | 0        |

330

na

| Hole | Depth UOM:    |
|------|---------------|
| Hole | Diameter UOM: |

m cm

# <u>Site:</u>

lot 32 ON

| 101 32 014                     |                 |                                 |                 |
|--------------------------------|-----------------|---------------------------------|-----------------|
| Well ID:<br>Construction Date: | 1536399         | Data Entry Status:<br>Data Src: |                 |
| Primary Water Use:             |                 | Date Received:                  | 6/19/2006       |
| Sec. Water Use:                |                 | Selected Flag:                  | Yes             |
| Final Well Status:             | Abandoned-Other | Abandonment Rec:                | Yes             |
| Water Type:                    |                 | Contractor:                     | 6964            |
| Casing Material:               |                 | Form Version:                   | 3               |
| Audit No:                      | Z34812          | Owner:                          |                 |
| Tag:                           |                 | Street Name:                    |                 |
| Construction Method:           |                 | County:                         | OTTAWA-CARLETON |
| Elevation (m):                 |                 | Municipality:                   | 15000           |
| Elevation Reliability:         |                 | Site Info:                      |                 |
| Depth to Bedrock:              |                 | Lot:                            | 032             |
| Well Depth:                    |                 | Concession:                     |                 |
| Overburden/Bedrock:            |                 | Concession Name:                |                 |
| Pump Rate:                     |                 | Easting NAD83:                  |                 |
| Static Water Level:            |                 | Northing NAD83:                 |                 |
| Flowing (Y/N):                 |                 | Zone:                           |                 |
| Flow Rate:                     |                 | UTM Reliability:                |                 |
| Clear/Cloudy:                  |                 |                                 |                 |
|                                |                 |                                 |                 |
|                                |                 |                                 |                 |

### Bore Hole Information

| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc: | 11550465<br>x<br>Unknown type in the lower layers(s) | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83: |                  |
|---|--|---|------------------|
| Open Hole:<br>Cluster Kind:   |  | Org CS:<br>UTMRC:                                     | 9                |
| Date Completed:   | 5/6/2006   | UTMRC:<br>UTMRC Desc:                                 | 9<br>unknown UTM |
| Remarks:  |  | Location Method:                                      | na               |
| Elevrc Desc:<br>Location Source Date:<br>Improvement Location           |  |   |                  |

### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

| Formation ID:   | 933057970      |
|---|----------------|
| Layer:  | 1              |
| Color:  | 2              |
| General Color:  | GREY           |
| Mat1:   | 05             |
| Most Common Material:   | CLAY           |
| Mat2:   | 84             |
| Other Materials:  | SILTY          |
| Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM: | 0<br>0.77<br>m |

### Overburden and Bedrock Materials Interval

Formation ID:

933057971

2 Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 0.77 Formation End Depth: 4.87 Formation End Depth UOM: m

### Annular Space/Abandonment Sealing Record

| Plug ID:        | 933293797 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 0.5       |
| Plug To:        | 4.87      |
| Plug Depth UOM: | m         |

#### Annular Space/Abandonment Sealing Record

| 933293796<br>1<br>0<br>0.5 |
|----------------------------|
| m                          |
|                            |

### Pipe Information

| Pipe ID:   | 11560072 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Site:

| <u>Site:</u><br>lot 32 ON   |   |   |   | Database:<br>WWIS |
|---|---|---|---|-------------------|
| Well ID:<br>Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:<br>Audit No:<br>Tag:<br>Construction Method:<br>Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate: | 1525295<br>Cooling And A/C<br>Water Supply<br>68535 | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:<br>Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | 1<br>1/16/1991<br>Yes<br>3644<br>1<br>OTTAWA-CARLETON<br>NEPEAN TOWNSHIP<br>032 |                   |
| Clear/Cloudy:   |   |   |   |                   |

### Bore Hole Information

### Bore Hole ID:

10047035

Elevation:

DP2BR: 62 Spatial Status: Code OB: r Bedrock Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 11/12/1990 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931060712<br>3<br>2<br>GREY<br>15<br>LIMESTONE |
|---|--|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 62<br>145<br>ft                                |

### Overburden and Bedrock Materials Interval

| 31060713<br>/HITE<br>8<br>ANDSTONE<br>5<br>IMESTONE<br>4<br>AYERED<br>45<br>83 |
|--|
| 55   |
|  |

#### Overburden and Bedrock Materials Interval

| Formation ID:            | 931060711 |
|--------------------------|-----------|
| Layer:                   | 2         |
| Color:                   | 2         |
| General Color:           | GREY      |
| Mat1:                    | 14        |
| Most Common Material:    | HARDPAN   |
| Mat2:                    | 12        |
| Other Materials:         | STONES    |
| Mat3:                    |           |
| Other Materials:         |           |
| Formation Top Depth:     | 47        |
| Formation End Depth:     | 62        |
| Formation End Depth UOM: | ft        |

Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

9 unknown UTM na

18

### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials: | 931060710<br>1<br>2<br>GREY<br>05<br>CLAY |
|--|---|
| <i>Mat3:<br/>Other Materials:<br/>Formation Top Depth:<br/>Formation End Depth:<br/>Formation End Depth UOM:</i>   | 0<br>47<br>ft                             |

| Method of Construction & W | ell |
|----------------------------|-----|
| <u>Use</u>                 |     |

| Method Construction ID:    |                |
|----------------------------|----------------|
| Method Construction Code:  | 5              |
| Method Construction:       | Air Percussion |
| Other Method Construction: |                |

## Pipe Information

| Pipe ID:   | 10595605 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

### Construction Record - Casing

| Casing ID:                            | 930082344 |
|---------------------------------------|-----------|
| Layer:                                | 1         |
| Material:                             | 1         |
| Open Hole or Material:<br>Depth From: | STEEL     |
| Depth To:                             | 65        |
| Casing Diameter:                      | 6         |
| Casing Diameter UOM:                  | inch      |
| Casing Depth UOM:                     | ft        |

# Construction Record - Casing

| Casing ID:             | 930082345 |
|------------------------|-----------|
| Layer:                 | 2         |
| Material:              | 4         |
| Open Hole or Material: | OPEN HOLE |
| Depth From:            |           |
| Depth To:              | 183       |
| Casing Diameter:       | 6         |
| Casing Diameter UOM:   | inch      |
| Casing Depth UOM:      | ft        |
|                        |           |

## Results of Well Yield Testing

| Pump Test ID:              | 991525295 |
|----------------------------|-----------|
| Pump Set At:               |           |
| Static Level:              | 25        |
| Final Level After Pumping: | 80        |
| Recommended Pump Depth:    | 80        |
| Pumping Rate:              | 15        |

| 2   |   |  |
|-----|---|--|
| 2.2 | Λ |  |
| יטנ | 4 |  |

| Flowing Rate:<br>Recommended Pump Rate:<br>Levels UOM:<br>Rate UOM:<br>Water State After Test Code:<br>Water State After Test:<br>Pumping Test Method:<br>Pumping Duration HR:<br>Pumping Duration MIN:<br>Flowing: | 12<br>ft<br>GPM<br>2<br>CLOUDY<br>1<br>1<br>0<br>N |
|---|--|
| Draw Down & Recovery  |  |
| Pump Test Detail ID:  | 934387113  |
| Test Type:<br>Test Duration:  | 30   |
| Test Level:   | 80   |
| Test Level UOM:   | ft   |
| Draw Down & Recovery  |  |
| Pump Test Detail ID:  | 934648077  |
| Test Type:  |  |
| Test Duration:  | 45   |
| Test Level:   | 80   |
| Test Level UOM:   | ft   |
| Draw Down & Recovery  |  |
| Pump Test Detail ID:  | 934111709  |
| Test Type:  |  |
| Test Duration:  | 15   |
| Test Level:<br>Test Level UOM:  | 80<br>ft   |
| Test Level OOM.   | п  |
| Draw Down & Recovery  |  |
| Pump Test Detail ID:  | 934905256  |
| Test Type:  |  |
| Test Duration:  | 60   |
| Test Level:   | 80<br>ft   |
| Test Level UOM:   | π  |
| Water Details   |  |
| Water ID:   | 933484248  |
| Layer:  | 1  |
| Kind Code:  | 1  |
| Kind:   | FRESH  |
| Water Found Depth:<br>Water Found Depth UOM:  | 177<br>ft  |
| water Found Depth OOM:  | п  |
| Citor   |  |

# <u>Site:</u>

lot 32 ON

| Well ID:<br>Construction Date: | 1525294         | Data Entry Status:<br>Data Src: | 1         |
|--------------------------------|-----------------|---------------------------------|-----------|
| Primary Water Use:             | Cooling And A/C | Date Received:                  | 1/16/1991 |
| Sec. Water Use:                | -               | Selected Flag:                  | Yes       |
| Final Well Status:             | Recharge Well   | Abandonment Rec:                |           |
| Water Type:                    |                 | Contractor:                     | 3644      |
| Casing Material:               |                 | Form Version:                   | 1         |
| Audit No:                      | 68536           | Owner:                          |           |
| Tag:                           |                 | Street Name:                    |           |

335

Order No: 20200115060

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:

### Bore Hole Information

Bore Hole ID: 10047034 DP2BR: 63 Spatial Status: Code OB: r Code OB Desc: Bedrock **Open Hole:** Cluster Kind: Date Completed: 11/13/1990 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:  | 931060709<br>4 |
|--------------------------|----------------|
| Color:                   | 1              |
| General Color:           | WHITE          |
| Mat1:                    | 18             |
| Most Common Material:    | SANDSTONE      |
| Mat2:                    | 15             |
| Other Materials:         | LIMESTONE      |
| Mat3:                    | 74             |
| Other Materials:         | LAYERED        |
| Formation Top Depth:     | 154            |
| Formation End Depth:     | 203            |
| Formation End Depth UOM: | ft             |

#### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931060708<br>3<br>2<br>GREY<br>15<br>LIMESTONE |
|---|--|
| Other Materials:  | 63   |
| Formation Top Depth:<br>Formation End Depth:  | 154  |
| Formation End Depth UOM:  | ft   |

### Overburden and Bedrock

County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: OTTAWA-CARLETON NEPEAN TOWNSHIP

032

Elevation:Elevrc:Zone:18East83:North83:Org CS:UTMRC:9UTMRC Desc:unknown UTMLocation Method:na

#### Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931060706<br>1<br>2<br>GREY<br>05<br>CLAY |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 0<br>50<br>ft                             |

#### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931060707<br>2<br>GREY<br>14<br>HARDPAN<br>12<br>STONES |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 50<br>63<br>ft  |

#### Method of Construction & Well Use

| Method Construction ID:    |                |
|----------------------------|----------------|
| Method Construction Code:  | 5              |
| Method Construction:       | Air Percussion |
| Other Method Construction: |                |

### Pipe Information

| Pipe ID:              | 10595604 |
|-----------------------|----------|
| Casing No:            | 1        |
| Comment:<br>Alt Name: |          |
| An Nume.              |          |

### Construction Record - Casing

| 930082342<br>1<br>1 |
|---------------------|
| STEEL               |
| 66<br>6             |
| inch<br>ft          |
|                     |

### Construction Record - Casing

| 930082343 |
|-----------|
| 2         |
| 4         |
|           |

337

| Open Hole or Material: | OPEN HOLE |
|------------------------|-----------|
| Depth From:            |           |
| Depth To:              | 203       |
| Casing Diameter:       | 6         |
| Casing Diameter UOM:   | inch      |
| Casing Depth UOM:      | ft        |

# Results of Well Yield Testing

| Pump Test ID:                 | 991525294 |
|-------------------------------|-----------|
| Pump Set At:<br>Static Level: | 25        |
| Final Level After Pumping:    | 80        |
| Recommended Pump Depth:       | 80        |
| Pumping Rate:                 | 15        |
| Flowing Rate:                 |           |
| Recommended Pump Rate:        | 12        |
| Levels UOM:                   | ft        |
| Rate UOM:                     | GPM       |
| Water State After Test Code:  | 2         |
| Water State After Test:       | CLOUDY    |
| Pumping Test Method:          | 1         |
| Pumping Duration HR:          | 1         |
| Pumping Duration MIN:         | 0         |
| Flowing:                      | N         |

# Draw Down & Recovery

| Pump Test Detail ID: | 934648076 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 45        |
| Test Level:          | 80        |
| Test Level UOM:      | ft        |

### Draw Down & Recovery

| Pump Test Detail ID: | 934905255 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 60        |
| Test Level:          | 80        |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934387112 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 30        |
| Test Level:          | 80        |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934111708 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 15        |
| Test Level:          | 80        |
| Test Level UOM:      | ft        |

### Water Details

| Water ID:  | 933484247 |
|------------|-----------|
| Layer:     | 1         |
| Kind Code: | 1         |
| Kind:      | FRESH     |

198 ft

1535679

Not Used

Z23108

Abandoned-Other

#### Site:

OTTAWA ON

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: 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:

### Bore Hole Information

Bore Hole ID: 11316218 DP2BR: Spatial Status: Code OB: No formation data Code OB Desc: **Open Hole: Cluster Kind:** 6/7/2005 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274004 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.15      |
| Plug To:        | 0.15      |
| Plug Depth UOM: | m         |
|                 |           |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274003 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.15      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

### Annular Space/Abandonment

| Data Entry Status:  |
|---|
| Data Src:   |
| Date Received:  |
| Selected Flag:  |
| Abandonment Rec:  |
| Contractor:   |
| Form Version:   |
| Owner:  |
| Street Name:  |
|   |
|   |
| County:   |
| County:<br>Municipality:  |
|   |
| Municipality:   |
| Municipality:<br>Site Info:   |
| <i>Municipality:<br/>Site Info:<br/>Lot:</i>  |
| Municipality:<br>Site Info:<br>Lot:<br>Concession:  |
| Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:                                      |
| Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:                    |
| Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83: |

Yes 6894 3 RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA-CARLETON

OTTAWA CITY

8/4/2005

Yes

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: na Database:

Order No: 20200115060

# Sealing Record

| Plug ID:        | 933274005 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 1.76      |
| Plug To:        | 1.15      |
| Plug Depth UOM: | m         |

# Pipe Information

| Pipe ID:   | 11331073 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

#### Water Details

| 934062894 |
|-----------|
| 1         |
| 1         |
| FRESH     |
| 1.4       |
| m         |
|           |

# Hole Diameter

| Hole ID:           | 11533764 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 1.76     |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |

# <u>Site:</u>

| te: |        |    |
|-----|--------|----|
|     | lot 31 | ΟΝ |

| Well ID:<br>Construction Date: | 1519740      | Data Entry Status:<br>Data Src: | 1               |
|--------------------------------|--------------|---------------------------------|-----------------|
| Primary Water Use:             | Domestic     | Date Received:                  | 6/24/1985       |
| Sec. Water Use:                | 201100110    | Selected Flag:                  | Yes             |
| Final Well Status:             | Water Supply | Abandonment Rec:                |                 |
| Water Type:                    |              | Contractor:                     | 3644            |
| Casing Material:               |              | Form Version:                   | 1               |
| Audit No:                      |              | Owner:                          |                 |
| Tag:                           |              | Street Name:                    |                 |
| Construction Method:           |              | County:                         | OTTAWA-CARLETON |
| Elevation (m):                 |              | Municipality:                   | NEPEAN TOWNSHIP |
| Elevation Reliability:         |              | Site Info:                      |                 |
| Depth to Bedrock:              |              | Lot:                            | 031             |
| Well Depth:                    |              | Concession:                     |                 |
| Overburden/Bedrock:            |              | Concession Name:                |                 |
| Pump Rate:                     |              | Easting NAD83:                  |                 |
| Static Water Level:            |              | Northing NAD83:                 |                 |
| Flowing (Y/N):                 |              | Zone:                           |                 |
| Flow Rate:                     |              | UTM Reliability:                |                 |
| Clear/Cloudy:                  |              |                                 |                 |
|                                |              |                                 |                 |
| Bore Hole Information          |              |                                 |                 |

| Bore Hole ID:   | 10041593   | Elevation: |    |
|-----------------|------------|------------|----|
| DP2BR:          |            | Elevrc:    |    |
| Spatial Status: |            | Zone:      | 18 |
| Code OB:        | 0          | East83:    |    |
| Code OB Desc:   | Overburden | North83:   |    |
| Open Hole:      |            | Org CS:    |    |

340

Cluster Kind: Date Completed: 4/1/1985 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931042564<br>1<br>2<br>GREY<br>05<br>CLAY |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 0<br>70<br>ft                             |

#### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931042566<br>3<br>2<br>GREY<br>11<br>GRAVEL |
|---|---|
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                                | 96<br>98<br>ft                              |

### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3: | 931042565<br>2<br>GREY<br>14<br>HARDPAN<br>11<br>GRAVEL |
|---|---|
| Other Materials:  | 70  |
| Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:  | 96<br>ft  |
|   |   |

#### Method of Construction & Well Use

Method Construction ID:

341

UTMRC: UTMRC Desc: Location Method: 9 unknown UTM na

| Method Construction Code:  | 5              |
|----------------------------|----------------|
| Method Construction:       | Air Percussion |
| Other Method Construction: |                |

# Pipe Information

| Pipe ID:   | 10590163 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Construction Record - Casing

| Casing ID:<br>Layer:   | 930072632<br>1 |
|------------------------|----------------|
| Material:              | 1              |
| Open Hole or Material: | STEEL          |
| Depth From:            |                |
| Depth To:              | 98             |
| Casing Diameter:       | 6              |
| Casing Diameter UOM:   | inch           |
| Casing Depth UOM:      | ft             |

### **Results of Well Yield Testing**

| Pump Test ID:                 | 991519740 |
|-------------------------------|-----------|
| Pump Set At:<br>Static Level: | 0         |
| Final Level After Pumping:    | 20        |
| Recommended Pump Depth:       | 25        |
| Pumping Rate:                 | 50        |
| Flowing Rate:                 |           |
| Recommended Pump Rate:        | 10        |
| Levels UOM:                   | ft        |
| Rate UOM:                     | GPM       |
| Water State After Test Code:  | 2         |
| Water State After Test:       | CLOUDY    |
| Pumping Test Method:          | 1         |
| Pumping Duration HR:          | 1         |
| Pumping Duration MIN:         | 0         |
| Flowing:                      | Ν         |

# Draw Down & Recovery

| Pump Test Detail ID: | 934894682 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 60        |
| Test Level:          | 20        |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934654898 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 45        |
| Test Level:          | 20        |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934384358 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 30        |
| Test Level:          | 20        |

### Test Level UOM:

ft

### Draw Down & Recovery

| Pump Test Detail ID: | 934108648 |
|----------------------|-----------|
| Test Type:           |           |
| Test Duration:       | 15        |
| Test Level:          | 20        |
| Test Level UOM:      | ft        |
|                      |           |

## Water Details

| Water ID:              | 933476799 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 98        |
| Water Found Depth UOM: | ft        |
|                        |           |

1526253

# Site:

Well ID:

lot 31 ON

| Data Entry Status:    |                |
|-----------------------|----------------|
| Data Src:             | 1              |
| Date Received:        | 6/26/1992      |
| Selected Flag:        | Yes            |
| Abandonment Rec:      |                |
| Contractor:           | 2425           |
| Form Version:         | 1              |
| Owner:                |                |
| Street Name:          |                |
| County:               | OTTAWA-CARLETO |
| Municipality:         | NEPEAN TOWNSHI |
| Site Info:            |                |
| Lot:                  | 031            |
| Concession:           |                |
| Concession Name:      |                |
| Easting NAD83:        |                |
| Northing NAD83:       |                |
| Zone:                 |                |
| UTM Reliability:      |                |
|                       |                |
| Elevation:<br>Elevrc: |                |
| Zone:                 | 18             |
|                       |                |

Database: WWIS

| Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status: | Irrigation |
|---|------------|
| Water Type:   |            |
| Casing Material:  |            |
| Audit No:   | 64227      |
| 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:   |            |

### Bore Hole Information

| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:<br>Open Hole:    | 10047971<br>15<br>r<br>Bedrock | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83:<br>Org CS: | 18                     |
|--|--------------------------------|--|------------------------|
| Cluster Kind:<br>Date Completed:<br>Remarks:<br>Elevrc Desc:<br>Location Source Date     |                                | UTMRC:<br>UTMRC Desc:<br>Location Method:                        | 9<br>unknown UTM<br>na |
| Improvement Location<br>Improvement Location<br>Source Revision Com<br>Supplier Comment: | n Method:                      |  |                        |

### Overburden and Bedrock Materials Interval

# Formation ID:

931063640

| Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:                  | 2<br>GREY<br>26<br>ROCK<br>18<br>SANDSTONE<br>74<br>LAYERED<br>15<br>320<br>ft              |
|---|---|
| Overburden and Bedrock<br>Materials Interval  |   |
| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:   | 931063641<br>3<br>1<br>WHITE<br>18<br>SANDSTONE   |
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM:  | 320<br>400<br>ft  |
| Overburden and Bedrock<br>Materials Interval  |   |
| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM: | 931063639<br>1<br>6<br>BROWN<br>05<br>CLAY<br>13<br>BOULDERS<br>73<br>HARD<br>0<br>15<br>ft |
| Annular Space/Abandonment<br>Sealing Record<br>Plug ID:<br>Layer:<br>Plug From:<br>Plug To:<br>Plug Depth UOM:  | 933111589<br>1<br>4<br>22<br>ft   |
| <u>Method of Construction &amp; Well</u><br><u>Use</u><br>Method Construction ID:<br>Method Construction Code:  | 4   |
| Method Construction:<br>Other Method Construction:  | Rotary (Air)  |

# Pipe Information

| Pipe ID:               | 10596541 |
|------------------------|----------|
| Casing No:<br>Comment: | I        |
| Alt Name:              |          |

# Construction Record - Casing

| Casing ID:  | 930083966   |
|---|-------------|
| Layer:  | 1           |
| Material:   | 1           |
| <i>Open Hole or Material:<br/>Depth From:<br/>Depth To:</i> | STEEL<br>22 |
| Casing Diameter:  | 6           |
| Casing Diameter UOM:  | inch        |
| Casing Depth UOM:   | ft          |

### Results of Well Yield Testing

| Pump Test ID:                 | 991526253 |
|-------------------------------|-----------|
| Pump Set At:<br>Static Level: | 30        |
| Final Level After Pumping:    | 400       |
| Recommended Pump Depth:       | 380       |
| Pumping Rate:                 | 12        |
| Flowing Rate:                 |           |
| Recommended Pump Rate:        | 12        |
| Levels UOM:                   | ft        |
| Rate UOM:                     | GPM       |
| Water State After Test Code:  | 2         |
| Water State After Test:       | CLOUDY    |
| Pumping Test Method:          |           |
| Pumping Duration HR:          | 2         |
| Pumping Duration MIN:         | 0         |
| Flowing:                      | Ν         |

# Draw Down & Recovery

| Pump Test Detail ID: | 934651397 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 45        |
| Test Level:          | 60        |
| Test Level UOM:      | ft        |

### Draw Down & Recovery

| Pump Test Detail ID: | 934106822 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 15        |
| Test Level:          | 200       |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934390456 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 30        |
| Test Level:          | 125       |
| Test Level UOM:      | ft        |

### Draw Down & Recovery

Pump Test Detail ID:

934908595

| Test Type:      |  |
|-----------------|--|
| Test Duration:  |  |
| Test Level:     |  |
| Test Level UOM: |  |

#### Water Details

| Water ID:              | 933485490 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 320       |
| Water Found Depth UOM: | ft        |

Recovery 60 35 ft

#### Site:

lot 31 con A ON

| Well ID:<br>Construction Date:  | 1534012          | Data Entry Status:<br>Data Src: | 1               |
|---------------------------------|------------------|---------------------------------|-----------------|
| Primary Water Use:              | Not Used         | Date Received:                  | 8/26/2003       |
| Sec. Water Use:                 | Not Osed         | Selected Flag:                  | Yes             |
| Final Well Status:              | Abandoned-Supply | Abandonment Rec:                | 165             |
|                                 | Abandoned-Supply | Contractor:                     | 1558            |
| Water Type:<br>Casing Material: |                  | Form Version:                   | 1558            |
| Audit No:                       | 250702           | Owner:                          | I               |
|                                 | 250702           |                                 |                 |
| Tag:<br>Construction Method:    |                  | Street Name:                    |                 |
|                                 |                  | County:                         | OTTAWA-CARLETON |
| Elevation (m):                  |                  | Municipality:                   | NEPEAN TOWNSHIP |
| Elevation Reliability:          |                  | Site Info:                      | 024             |
| Depth to Bedrock:               |                  | Lot:                            | 031             |
| Well Depth:                     |                  | Concession:                     | A               |
| Overburden/Bedrock:             |                  | Concession Name:                |                 |
| Pump Rate:                      |                  | Easting NAD83:                  |                 |
| Static Water Level:             |                  | Northing NAD83:                 |                 |
| Flowing (Y/N):                  |                  | Zone:                           |                 |
| Flow Rate:                      |                  | UTM Reliability:                |                 |
| Clear/Cloudy:                   |                  |                                 |                 |

#### Bore Hole Information

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

| Bore Hole ID:<br>DP2BR: | 10543127          | Elevation:<br>Elevrc: |             |
|-------------------------|-------------------|-----------------------|-------------|
| Spatial Status:         |                   | Zone:                 | 18          |
| Code OB:                | _                 | East83:               |             |
| Code OB Desc:           | No formation data | North83:              |             |
| Open Hole:              |                   | Org CS:               |             |
| Cluster Kind:           |                   | UTMRC:                | 9           |
| Date Completed:         | 7/21/2003         | UTMRC Desc:           | unknown UTM |
| Remarks:                |                   | Location Method:      | na          |
| Elevrc Desc:            |                   |                       |             |

Method of Construction & Well Use

Method Construction ID:Method Construction Code:0Method Construction:NoOther Method Construction:No

0 Not Known

### Pipe Information

11091697

1

1535680

Not Used

Z23119

Abandoned-Other

### Site:

### OTTAWA ON

Well ID: **Construction Date:** Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: 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:

#### **Bore Hole Information**

Bore Hole ID: 11316219 DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole:** Cluster Kind: Date Completed: 6/7/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Annular Space/Abandonment Sealing Record

| Plug ID:        | 933274007 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.15      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

#### Annular Space/Abandonment Sealing Record

| Plug ID:        | 933274008 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.8       |
| Plug To:        | 0.15      |
| Plug Depth UOM: | m         |
|                 |           |

- Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:
- County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

8/4/2005 Yes Yes 6894 3

> RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA-CARLETON OTTAWA CITY

Elevation: Elevrc: Location Method: na

Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:

Order No: 20200115060

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274006 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 4.29      |
| Plug To:        | 1.8       |
| Plug Depth UOM: | m         |

#### Pipe Information

| Pipe ID:   | 11331074 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

### Water Details

| Water ID:              | 934062895 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 1.9       |
| Water Found Depth UOM: | m         |

# Hole Diameter

| Hole ID:           | 11533765 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 4.29     |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |
|                    |          |

### Site:

lot 31 con A ON

| Well ID:               | 1534013    | Data Entry Status: |                 |
|------------------------|------------|--------------------|-----------------|
| Construction Date:     |            | Data Src:          | 1               |
| Primary Water Use:     | Not Used   | Date Received:     | 8/26/2003       |
| Sec. Water Use:        |            | Selected Flag:     | Yes             |
| Final Well Status:     | Not A Well | Abandonment Rec:   |                 |
| Water Type:            |            | Contractor:        | 1558            |
| Casing Material:       |            | Form Version:      | 1               |
| Audit No:              | 250701     | Owner:             |                 |
| Tag:                   |            | Street Name:       |                 |
| Construction Method:   |            | County:            | OTTAWA-CARLETON |
| Elevation (m):         |            | Municipality:      | NEPEAN TOWNSHIP |
| Elevation Reliability: |            | Site Info:         |                 |
| Depth to Bedrock:      |            | Lot:               | 031             |
| Well Depth:            |            | Concession:        | A               |
| Overburden/Bedrock:    |            | Concession Name:   |                 |
| Pump Rate:             |            | Easting NAD83:     |                 |
| Static Water Level:    |            | Northing NAD83:    |                 |
| Flowing (Y/N):         |            | Zone:              |                 |
| Flow Rate:             |            | UTM Reliability:   |                 |
| Clear/Cloudy:          |            | -                  |                 |

### Bore Hole Information

| Bore Hole ID:   | 10543128 | Elevation: |    |
|-----------------|----------|------------|----|
| DP2BR:          |          | Elevrc:    |    |
| Spatial Status: |          | Zone:      | 18 |

| Code OB:                                    | _                 | East83:            |                 |           |
|---|-------------------|--------------------|-----------------|-----------|
| Code OB Desc:                               | No formation data | North83:           |                 |           |
| Open Hole:                                  |                   | Org CS:            | _               |           |
| Cluster Kind:                               |                   | UTMRC:             | 9               |           |
| Date Completed:                             | 7/21/2003         | UTMRC Desc:        | unknown UTM     |           |
| Remarks:                                    |                   | Location Method:   | na              |           |
| Elevrc Desc:                                |                   |                    |                 |           |
| Location Source Date                        |                   |                    |                 |           |
| Improvement Locatio                         |                   |                    |                 |           |
| Improvement Location<br>Source Revision Con |                   |                    |                 |           |
|   | nment:            |                    |                 |           |
| Supplier Comment:                           |                   |                    |                 |           |
| Method of Construct                         | ion & Well        |                    |                 |           |
| <u>Use</u>                                  |                   |                    |                 |           |
| Method Construction                         |                   |                    |                 |           |
| Method Construction                         |                   |                    |                 |           |
| Method Construction                         |                   |                    |                 |           |
| Other Method Const                          | ruction:          |                    |                 |           |
| Pipe Information                            |                   |                    |                 |           |
| Pipe ID:                                    | 11091698          |                    |                 |           |
| Casing No:                                  | 1                 |                    |                 |           |
| Comment:                                    |                   |                    |                 |           |
| Alt Name:                                   |                   |                    |                 |           |
| <u>Site:</u>                                |                   |                    |                 | Database: |
| lot 32 ON                                   |                   |                    |                 | WWIS      |
| Well ID:                                    | 1531568           | Data Entry Status: |                 |           |
| Construction Date:                          |                   | Data Src:          | 1               |           |
| Primary Water Use:                          |                   | Date Received:     | 11/17/2000      |           |
| Sec. Water Use:                             |                   | Selected Flag:     | Yes             |           |
| Final Well Status:                          | Dewatering        | Abandonment Rec:   |                 |           |
| Water Type:                                 |                   | Contractor:        | 1414            |           |
| Casing Material:                            |                   | Form Version:      | 1               |           |
| Audit No:                                   | 224542            | Owner:             |                 |           |
| Tag:  | _                 | Street Name:       |                 |           |
| Construction Method                         | l:                | County:            | OTTAWA-CARLETON |           |
| Elevation (m):                              |                   | Municipality:      | OTTAWA CITY     |           |
| Elevation Reliability:                      |                   | Site Info:         |                 |           |
| Donth to Dodrook                            |                   | 1                  | 000             |           |

Lot:

Zone:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

UTM Reliability:

032

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

# Bore Hole Information

| Bore Hole ID:<br>DP2BR:<br>Spatial Status:<br>Code OB:<br>Code OB Desc:   | 10053102<br>16<br>r<br>Bedrock | Elevation:<br>Elevrc:<br>Zone:<br>East83:<br>North83: | 18               |
|---|--------------------------------|---|------------------|
| Open Hole:<br>Cluster Kind:<br>Date Completed:                            | 11/6/2000                      | Org CS:<br>UTMRC:<br>UTMRC Desc:                      | 9<br>unknown UTM |
| Remarks:<br>Elevrc Desc:<br>Location Source Date:<br>Improvement Location |                                | Location Method:                                      | na               |

Improvement Location Method: Source Revision Comment: Supplier Comment:

### Overburden and Bedrock Materials Interval

| Formation ID:            | 931078873 |
|--------------------------|-----------|
| Layer:                   | 1         |
| Color:                   | 6         |
| General Color:           | BROWN     |
| Mat1:                    | 11        |
| Most Common Material:    | GRAVEL    |
| Mat2:                    | 28        |
| Other Materials:         | SAND      |
| Mat3:                    | 01        |
| Other Materials:         | FILL      |
| Formation Top Depth:     | 0         |
| Formation End Depth:     | 3         |
| Formation End Depth UOM: | ft        |
|                          |           |

### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

| Formation ID:            | 931078875 |
|--------------------------|-----------|
| Layer:                   | 3         |
| Color:                   | 6         |
| General Color:           | BROWN     |
| Mat1:                    | 28        |
| Most Common Material:    | SAND      |
| Mat2:                    | 11        |
| Other Materials:         | GRAVEL    |
| Mat3:                    | 34        |
| Other Materials:         | TILL      |
| Formation Top Depth:     | 12        |
| Formation End Depth:     | 16        |
| Formation End Depth UOM: | ft        |
|                          |           |

### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth: | 931078874<br>2<br>6<br>BROWN<br>13<br>BOULDERS<br>11<br>GRAVEL<br>28<br>SAND<br>3 |
|---|---|
| Formation For Depth:<br>Formation End Depth:<br>Formation End Depth UOM:  | 12<br>ft  |
| r onnadon Ena Bopar o onn   |   |

# Overburden and Bedrock Materials Interval

| Formation ID:         | 931078876 |
|-----------------------|-----------|
| Layer:                | 4         |
| Color:                | 2         |
| General Color:        | GREY      |
| Mat1:                 | 15        |
| Most Common Material: | LIMESTONE |
| Mat2:                 | 71        |

| Other Materials:                                   | FRACTURED      |
|--|----------------|
| Mat3:  |                |
| Other Materials:                                   |                |
| Formation Top Depth:                               | 16<br>23       |
| Formation End Depth:<br>Formation End Depth UOM:   | zs<br>ft       |
|  |                |
| Annular Space/Abandonment                          |                |
| Sealing Record                                     |                |
| -  |                |
| Plug ID:   | 933116739<br>1 |
| Layer:<br>Plug From:                               | 0              |
| Plug To:   | 15             |
| Plug Depth UOM:                                    | ft             |
|  |                |
| Method of Construction & Well                      |                |
| <u>Use</u>   |                |
| Method Construction ID:                            |                |
| Method Construction Code:                          | 4              |
| Method Construction:<br>Other Method Construction: | Rotary (Air)   |
| Other Method Construction:                         |                |
|  |                |
| Pipe Information                                   |                |
| Pipe ID:   | 10601672       |
| Casing No:   | 1              |
| Comment:<br>Alt Name:                              |                |
| Alt Name.  |                |
| Construction Record Cosing                         |                |
| Construction Record - Casing                       |                |
| Casing ID:   | 930093000      |
| Layer:   | 2              |
| Material:<br>Open Hole or Material:                | 4<br>OPEN HOLE |
| Depth From:  |                |
| Depth To:  | 40             |
| Casing Diameter:<br>Casing Diameter UOM:           | 10<br>inch     |
| Casing Depth UOM:                                  | ft             |
| •  |                |
| Construction Record - Casing                       |                |
|  |                |
| Casing ID:<br>Laver:                               | 930093001<br>3 |
| Material:  | 5              |
| Open Hole or Material:                             |                |
| Depth From:  |                |
| Depth To:<br>Casing Diameter:                      | 8              |
| Casing Diameter UOM:                               | inch           |
| Casing Depth UOM:                                  | ft             |
|  |                |
| Construction Record - Casing                       |                |
| Casing ID:   | 930092999      |
| Layer:   | 1              |
| Material:  | 1              |

| eachig iz:             | 0000020 |
|------------------------|---------|
| Layer:                 | 1       |
| Material:              | 1       |
| Open Hole or Material: | STEEL   |
| Depth From:            |         |
| Depth To:              |         |
| Casing Diameter:       | 6       |
| •                      |         |

| Casing Diameter UOM: | inch |
|----------------------|------|
| Casing Depth UOM:    | ft   |

# Results of Well Yield Testing

| Pump Test ID:                 | 991531568 |
|-------------------------------|-----------|
| Pump Set At:<br>Static Level: | 10        |
| Final Level After Pumping:    | 10        |
| Recommended Pump Depth:       | 20        |
| Pumping Rate:                 | 10        |
| Flowing Rate:                 |           |
| Recommended Pump Rate:        | 10        |
| Levels UOM:                   | ft        |
| Rate UOM:                     | GPM       |
| Water State After Test Code:  | 2         |
| Water State After Test:       | CLOUDY    |
| Pumping Test Method:          | 1         |
| Pumping Duration HR:          | 1         |
| Pumping Duration MIN:         | 0         |
| Flowing:                      | Ν         |

### Draw Down & Recovery

| Pump Test Detail ID: | 934113985 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 15        |
| Test Level:          | 10        |
| Test Level UOM:      | ft        |

### Draw Down & Recovery

| Pump Test Detail ID: | 934397184 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 30        |
| Test Level:          | 10        |
| Test Level UOM:      | ft        |

# Draw Down & Recovery

| Pump Test Detail ID: | 934915010 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 60        |
| Test Level:          | 10        |
| Test Level UOM:      | ft        |

### Draw Down & Recovery

| Pump Test Detail ID: | 934658119 |
|----------------------|-----------|
| Test Type:           | Recovery  |
| Test Duration:       | 45        |
| Test Level:          | 10        |
| Test Level UOM:      | ft        |

# Water Details

| Water ID:              | 933492078 |
|------------------------|-----------|
| Layer:                 | 2         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 22        |
| Water Found Depth UOM: | ft        |

#### Water Details

| Water ID:              | 933492077 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 17        |
| Water Found Depth UOM: | ft        |

### Site:

OTTAWA ON

Well ID: **Construction Date:** Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag:

1535678 Not Used Abandoned-Other Z23111

**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:

#### **Bore Hole Information**

11316217 Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole: Cluster Kind:** Date Completed: 6/8/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### Annular Space/Abandonment Sealing Record

| Plug ID:        | 933274001 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.7       |
| Plug To:        | 0.16      |
| Plug Depth UOM: | m         |

#### Annular Space/Abandonment Sealing Record

Plug ID: Layer:

353

933274000

1

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:

County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:

Location Method:

na

8/4/2005 Yes Yes 6894 3

> AVE OTTAWA-CARLETON OTTAWA CITY

RICHMOND RD-KIRKWOOD TO WESTERN

Order No: 20200115060



| Plug From:      | 4.3 |
|-----------------|-----|
| Plug To:        | 1.7 |
| Plug Depth UOM: | m   |

# Annular Space/Abandonment Sealing Record

| Plug ID:        | 933274002 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.16      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

# Pipe Information

| Pipe ID:   | 11331072 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

### Water Details

| Water ID:              | 934062893 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 0.79      |
| Water Found Depth UOM: | m         |

# Hole Diameter

| Hole ID:           | 11533763 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 4.3      |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |

# <u>Site:</u>

OTTAWA ON

| Well ID:<br>Construction Date:<br>Primary Water Use:<br>Sec. Water Use:<br>Final Well Status:<br>Water Type:<br>Casing Material:   | 1535677<br>Not Used<br>Abandoned-Other | Data Entry Status:<br>Data Src:<br>Date Received:<br>Selected Flag:<br>Abandonment Rec:<br>Contractor:<br>Form Version:   | 8/4/2005<br>Yes<br>Yes<br>6894<br>3                                      |
|--|--|---|--|
| Audit No:<br>Tag:<br>Construction Method:<br>Elevation (m):<br>Elevation Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: | Z23107                                 | Owner:<br>Street Name:<br>County:<br>Municipality:<br>Site Info:<br>Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: | RICHMOND RD-KIRKWOOD TO WESTERN<br>AVE<br>OTTAWA-CARLETON<br>OTTAWA CITY |

### Bore Hole Information

Bore Hole ID: 11316216 DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole:** Cluster Kind: Date Completed: 6/8/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933273999 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.15      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933273997 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 4.2       |
| Plug To:        | 1.8       |
| Plug Depth UOM: | m         |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| 933273998<br>2<br>1.8<br>0.15 |
|-------------------------------|
| m                             |
|                               |

### Pipe Information

| Pipe ID:   | 11331071 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

#### Water Details

| Water ID:              | 934062892 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 0.88      |
| Water Found Depth UOM: | m         |

## Hole Diameter

| Hole ID:  | 11533762 |
|-----------|----------|
| Diameter: | 21       |

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

na

| Depth From:        | 4.2 |
|--------------------|-----|
| Depth To:          | 0   |
| Hole Depth UOM:    | m   |
| Hole Diameter UOM: | cm  |

#### Site:

OTTAWA ON

Well ID:1535681Construction Date:1535681Primary Water Use:Not UsedSec. Water Use:Abandoned-OtherFinal Well Status:Abandoned-OtherWater Type:Casing Material:Audit No:Z23118

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

#### **Bore Hole Information**

Clear/Cloudy:

Bore Hole ID: 11316220 DP2BR: Spatial Status: Code OB: Code OB Desc: No formation data **Open Hole:** Cluster Kind: Date Completed: 6/7/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| 933274009 |
|-----------|
| 1         |
| 4.34      |
| 1.7       |
| m         |
|           |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274010 |
|-----------------|-----------|
| Layer:          | 2         |
| Plug From:      | 1.7       |
| Plug To:        | 0.16      |
| Plug Depth UOM: | m         |

| Data Entry Status:  |
|---------------------|
| Data Src:           |
| Date Received:      |
| Selected Flag:      |
| Abandonment Rec:    |
| Contractor:         |
| Form Version:       |
| Owner:              |
| Street Name:        |
| County:             |
| Municipality:       |
| Site Info:          |
|                     |
| Lot:                |
| Lot:<br>Concession: |
|                     |

Northing NAD83:

UTM Reliability:

Zone:

Yes 6894 3 RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA-CARLETON OTTAWA CITY

8/4/2005

Yes

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:

Location Method:

na

### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

| Plug ID:        | 933274011 |
|-----------------|-----------|
| Layer:          | 3         |
| Plug From:      | 0.16      |
| Plug To:        | 0         |
| Plug Depth UOM: | m         |

# Pipe Information

| Pipe ID:   | 11331075 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Water Details

| Water ID:              | 934062896 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 1.4       |
| Water Found Depth UOM: | m         |

#### Hole Diameter

lot 31 ON

| Hole ID:           | 11533766 |
|--------------------|----------|
| Diameter:          | 21       |
| Depth From:        | 4.34     |
| Depth To:          | 0        |
| Hole Depth UOM:    | m        |
| Hole Diameter UOM: | cm       |

Site:

| Well ID:<br>Construction Date:        | 1526254      | Data Entry Status:<br>Data Src:    | 1               |
|---------------------------------------|--------------|------------------------------------|-----------------|
| Primary Water Use:                    | Irrigation   | Date Received:                     | 6/26/1992       |
| Sec. Water Use:<br>Final Well Status: | Water Supply | Selected Flag:<br>Abandonment Rec: | Yes             |
|                                       | Water Supply | Contractor:                        | 2425            |
| Water Type:<br>Casing Material:       |              | Form Version:                      | 1               |
| Audit No:                             | 64228        | Owner:                             | 1               |
| Tag:                                  | 04220        | Street Name:                       |                 |
| Construction Method:                  |              | County:                            | OTTAWA-CARLETON |
| Elevation (m):                        |              | Municipality:                      | NEPEAN TOWNSHIP |
| Elevation Reliability:                |              | Site Info:                         |                 |
| Depth to Bedrock:                     |              | Lot:                               | 031             |
| Well Depth:                           |              | Concession:                        |                 |
| Overburden/Bedrock:                   |              | Concession Name:                   |                 |
| Pump Rate:                            |              | Easting NAD83:                     |                 |
| Static Water Level:                   |              | Northing NAD83:                    |                 |
| Flowing (Y/N):                        |              | Zone:                              |                 |
| Flow Rate:                            |              | UTM Reliability:                   |                 |
| Clear/Cloudy:                         |              |                                    |                 |
|                                       |              |                                    |                 |
| Bore Hole Information                 |              |                                    |                 |

| Bore Hole ID:                         | 10047972 | Elevation:                  |    |
|---------------------------------------|----------|-----------------------------|----|
| DP2BR:<br>Spatial Status:<br>Code OB: | 12<br>r  | Elevrc:<br>Zone:<br>East83: | 18 |

Code OB Desc:BedrockOpen Hole:Cluster Kind:Date Completed:6/9/1992Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Comment:

### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:                                 | 931063644<br>3<br>1<br>WHITE<br>18 |
|--|------------------------------------|
| Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:                                  | SANDSTONE<br>85<br>SOFT            |
| Other Materials:<br>Formation Top Depth:<br>Formation End Depth:<br>Formation End Depth UOM: | 310<br>380<br>ft                   |

#### Overburden and Bedrock Materials Interval

| Formation ID:            | 931063642 |
|--------------------------|-----------|
| Layer:                   | 1         |
| Color:                   | 6         |
| General Color:           | BROWN     |
| Mat1:                    | 05        |
| Most Common Material:    | CLAY      |
| Mat2:                    | 13        |
| Other Materials:         | BOULDERS  |
| Mat3:                    | 73        |
| Other Materials:         | HARD      |
| Formation Top Depth:     | 0         |
| Formation End Depth:     | 12        |
| Formation End Depth UOM: | ft        |
|                          |           |

#### Overburden and Bedrock Materials Interval

| Formation ID:<br>Layer:<br>Color:<br>General Color:<br>Mat1:<br>Most Common Material:<br>Mat2:<br>Other Materials:<br>Mat3:<br>Other Materials:<br>Formation Top Depth:<br>Formation End Depth: | 931063643<br>2<br>GREY<br>15<br>LIMESTONE<br>18<br>SANDSTONE<br>74<br>LAYERED<br>12<br>310 |
|---|--|
| Formation End Depth:<br>Formation End Depth UOM:  | 310<br>ft  |
|   |  |

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

North83: Org CS: UTMRC: UTMRC Desc: Location Method:

9 unknown UTM na

| Plug ID:        | 933111590 |
|-----------------|-----------|
| Layer:          | 1         |
| Plug From:      | 0         |
| Plug To:        | 22        |
| Plug Depth UOM: | ft        |
| 0               | ft        |

# Method of Construction & Well Use

| Method Construction ID:    |              |
|----------------------------|--------------|
| Method Construction Code:  | 4            |
| Method Construction:       | Rotary (Air) |
| Other Method Construction: | ,            |

# Pipe Information

| Pipe ID:   | 10596542 |
|------------|----------|
| Casing No: | 1        |
| Comment:   |          |
| Alt Name:  |          |

# Construction Record - Casing

| Casing ID:             | 930083967 |
|------------------------|-----------|
| Layer:                 | 1         |
| Material:              | 1         |
| Open Hole or Material: | STEEL     |
| Depth From:            |           |
| Depth To:              | 22        |
| Casing Diameter:       | 6         |
| Casing Diameter UOM:   | inch      |
| Casing Depth UOM:      | ft        |
|                        |           |

# Results of Well Yield Testing

| Pump Test ID:                | 991526254 |
|------------------------------|-----------|
| Pump Set At:                 |           |
| Static Level:                | 30        |
| Final Level After Pumping:   | 380       |
| Recommended Pump Depth:      | 300       |
| Pumping Rate:                | 40        |
| Flowing Rate:                |           |
| Recommended Pump Rate:       | 40        |
| Levels UOM:                  | ft        |
| Rate UOM:                    | GPM       |
| Water State After Test Code: | 2         |
| Water State After Test:      | CLOUDY    |
| Pumping Test Method:         |           |
| Pumping Duration HR:         | 2         |
| Pumping Duration MIN:        | 0         |
| Flowing:                     | Ν         |

# Draw Down & Recovery

| 934106823 |
|-----------|
|           |
| 15        |
| 200       |
| ft        |
|           |

# Draw Down & Recovery

Pump Test Detail ID:

| Test Type:      |    |
|-----------------|----|
| Test Duration:  | 30 |
| Test Level:     | 30 |
| Test Level UOM: | ft |

# Water Details

| Water ID:              | 933485491 |
|------------------------|-----------|
| Layer:                 | 1         |
| Kind Code:             | 1         |
| Kind:                  | FRESH     |
| Water Found Depth:     | 360       |
| Water Found Depth UOM: | ft        |

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:

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:

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 Sep 2019

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

Abandoned Mine Information System:

# Anderson's Waste Disposal Sites:

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:

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:

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-Jul 31, 2019

Borehole: 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

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

Provincial

Private

Provincial

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Certificates of Approval: 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:

Chemical Register:

tetrachloroethylene to the environment from dry cleaning facilities. Government Publication Date: Jan 2004-Dec 2017 Commercial Fuel Oil Tanks:

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, 2017

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-Jul 31, 2019

**Compressed Natural Gas Stations:** 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 2019

# Inventory of Coal Gasification Plants and Coal Tar Sites:

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\*

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing

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.

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-Nov 30, 2019

Drill Hole Database: 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 2019

Provincial

### CA

CDRY

CHEM

COAL

CONV

CPU

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

Federal

Private

Private

Provincial CFOT

CNG

Provincial

Provincial

# DRI

# Provincial

# Provincial

362

# **Compliance and Convictions:**

# Government Publication Date: 1989-Nov 2019

Certificates of Property Use:

# Order No: 20200115060

# 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-Dec 31, 2019

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-Nov 30, 2019

Environmental Activity and Sector Registry:

# Environmental Compliance Approval:

Environmental Registry:

### 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-Dec 31, 2019

Environmental Effects Monitoring: 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: ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

Profile" page.

# Government Publication Date: 1999-Oct 31, 2019

# Environmental Issues Inventory System:

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\*

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

# 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:

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. 2018

Provincial

EASR

**FCA** 

EHS

FIIS

EMHE

**EPAR** 

### Provincial

Provincial

Federal

Federal

Private

Provincial

Provincial

List of Expired Fuels Safety Facilities:

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.

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

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:

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. Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal 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

### Fisheries & Oceans Fuel Tanks:

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 2018

Fuel Storage Tank: 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, 2017

# Fuel Storage Tank - Historic:

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:

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-Oct 31, 2019

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# 364

Provincial

Provincial

Federal

Federal

Federal

Provincial

FED TANKS

FOFT

**FST** 

**FSTH** 

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

GEN

Provincial

EXP

**FCON** 

FCS

# Order No: 20200115060

Greenhouse Gas Emissions from Large Facilities: 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 2017

# TSSA Historic Incidents:

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\*

Federal Indian & Northern Affairs Fuel Tanks: 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:

# 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, 2017

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Feb 28, 2019

Private Canadian Mine Locations: MINF 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:

### 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-Jan 2019

# National Analysis of Trends in Emergencies System (NATES):

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\*

365

### Provincial

Provincial

Provincial

Federal



**MNR** 

Provincial

Federal

HINC

INC

LIMO

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# Non-Compliance Reports:

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.

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

Government Publication Date: Dec 31, 2017

## National Defense & Canadian Forces Fuel Tanks:

# prohibited any release of this database. Government Publication Date: Up to May 2001\*

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

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

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\*

### Federal National Energy Board Pipeline Incidents: **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.

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: 2008-Sep 30, 2019

# National Energy Board Wells:

date.

# Government Publication Date: 1920-Feb 2003\*

NEES In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003\*

National PCB Inventory:

366

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: 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

### Provincial

Federal The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

Federal

Federal

Federal

**NDWD** 

NCPL

NDFT

NDSP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by

NEBP

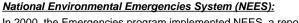
Federal

Federal

Federal

**NPRI** 

NPCB





# Order No: 20200115060

# OGWE

Private

Provincial

Private

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PAP

PES

PINC

PRT

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-Jun 2019

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

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.

Orders: 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-Nov 30, 2019

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.

Parks Canada Fuel Storage Tanks: Federal PCFT

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides. Government Publication Date: 1988-Dec 2019

historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

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\*

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

Government Publication Date: 1994-Nov 30, 2019

erisinfo.com | Environmental Risk Information Services

# Ontario Oil and Gas Wells:

Government Publication Date: 1988-Aug 31, 2019

Oil and Gas Wells:

# Inventory of PCB Storage Sites:

Canadian Pulp and Paper:

Pesticide Register:

**Pipeline Incidents:** 

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

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\*

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Permit to Take Water:

take water.

Provincial



Provincial

Provincial

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

Provincial

Ontario Regulation 347 Waste Receivers Summary: 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: 1986-2016

### 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-Nov 2019

# Retail Fuel Storage Tanks:

or propane storage tanks.

Ontario Spills:

Record of Site Condition:

# Scott's Manufacturing Directory:

Government Publication Date: 1999-Jul 31, 2019

# 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\*

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

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. Government Publication Date: 1988-Jun 2019

Wastewater Discharger Registration Database: SRDS Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

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\*

Anderson's Storage Tanks:

Government Publication Date: 1990-Dec 31, 2017

# Transport Canada Fuel Storage Tanks:

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-Aug 2018

368

Provincial

Provincial

Private

Private

Provincial

Provincial

Private

Federal

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

RST

SCT

SPL

TANK

TCFT

RFC

RSC

# erisinfo.com | Environmental Risk Information Services

Waste Disposal Sites - MOE CA Inventory:

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: 2011-Dec 31, 2019

# Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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:

369

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: Feb 28, 2019

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

Variances for Abandonment of Underground Storage Tanks:

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, 2017

Provincial

Provincial

WDS

**WDSH** 

VAR

Provincial

Order No: 20200115060

**WWIS** 

Provincial

# Definitions

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

**Detail Report**. This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

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

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

*Elevation:* The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

*Executive Summary:* This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<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.

APPENDIX H MECP FOI Search Request and Response 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 the completion and use of this form. Our fax no. is (416) 314-4285.

| Requester Data  |                             | For Ministry Use Only            |                           |            |                              |
|---|-----------------------------|----------------------------------|---------------------------|------------|------------------------------|
| Name, Title, Company Name and Mailing Address of Requester            |                             |                                  | FOI Request No.           |            | FOI Co-ordinator Review date |
| Julie Roy   |                             |                                  |                           |            |                              |
| Pinchin Ltd.  |                             | Date Request Received            |                           | Fee Paid   |                              |
| 1 Hines Road, Suite 200   |                             |                                  | ~ ACCT ~ CHQ              |            |                              |
| Kanata, Ontario<br>K2K 3C7  |                             |                                  | Response Due Date         |            | ☑ VISA ~ CASH                |
| For questions or concerns ple   | ease contact Julie Ro       | <b>y</b> at:                     | Response Due Date         |            |                              |
| jroy@pinchin.com  |                             | -                                |                           |            |                              |
| Telephone/Fax Nos.  | Your Project/Reference      | Signature of Requester           | □ CNR □ ER                |            | □ NOR □ SWR □                |
| теl: (613) 592-3387 ext   | No.                         |                                  | WCR                       |            |                              |
| 1833  | 230236                      | 1 Rey                            | □ SAC □                   | IEB        | EAA                          |
| Fax (613) 592-5897  |                             | 0.                               |                           |            |                              |
|   |                             |                                  |                           |            |                              |
| Request Paramet   | ters                        |                                  |                           |            |                              |
| Municipal Address / Lot, Concession, Ge                               |                             | al address essential for cities, | towns or regions)         |            |                              |
| 320 McRae Avenue, 1976 Sc   | cott Street, 311 & 315      | Tweedsmuir Avenue C              | Ottawa Ontario (One Sit   | e)         |                              |
| Present Property Owner(s) and Date(s) of                              | of Ownership                |                                  |                           |            |                              |
| Estate of Carson Unsworth   | (Ourselin                   |                                  |                           |            |                              |
| Previous Property Owner(s) and Date(s)                                | of Ownersnip                |                                  |                           |            |                              |
| Present/Previous Tenant(s),(if applicable                             | 2)                          |                                  |                           |            |                              |
|   | ,                           |                                  |                           |            |                              |
| Search Paramete   | rs                          |                                  |                           |            | Specify Year(s)              |
| Files older than 2 years may requ                                     | uire \$60.00 retrieval cost |                                  |                           |            | Requested                    |
| There is no guarantee that record                                     |                             |                                  |                           |            | ALL                          |
| Environmental concerns  | General corresp             | ondence, occurren                | ce reports, abateme       | ent)       | ALL                          |
| Spills  |                             |                                  |                           |            | ALL                          |
| Investigations/prosecutions/  |                             | ant information mus              | t he provided             |            | ALL                          |
| Waste Generator number  |                             |                                  |                           |            | ALL                          |
|   |                             |                                  |                           |            |                              |
|   | ertificates of App          | roval → Proponent in             | formation must be pro     | ovided     |                              |
|   |                             |                                  |                           |            |                              |
| 1985 and prior records are searc<br>searched. Specify Certificates of | hed manually. Search f      | ees in excess of \$300.00        | could be incurred, depend | ing on the | ne types and years to be     |
| maps, plans, hydrogeological rep                                      | orts, etc.                  | anowny. In Supporting ut         |                           | <u>.</u>   | tob box and speeny type e.g. |
|   |                             |                                  |                           | SD         | Specify Year(s) Requested    |
| air – emissions   |                             |                                  |                           |            |                              |
| water - mains, treatmen   | •                           | • •                              | d storage,                |            |                              |
| · · · ·   | ns (local & booster         | /                                |                           |            |                              |
| sewage - sanitary, storn  |                             |                                  | leachate                  |            |                              |
|   | ewage pump stati            | ons                              |                           |            |                              |
| waste water - industrial  |                             |                                  |                           |            |                              |
| waste sites - disposal, la  |                             | er stations, process             | sing sites,               |            |                              |
| incinerator   |                             |                                  |                           |            |                              |
|   | ······                      | hazardous & hazard               | dous waste                |            |                              |
| systems - mobi  | le waste processii          | ng units                         |                           |            |                              |

- PCB destruction pesticides - licenses Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285

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

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

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



March 17, 2020

Julie Roy Pinchin Ltd 1 Hines Road, suite 200 Kanata, ON K2K 3C7

Dear Julie Roy:

# RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2020-00661, Your Reference 230236

This letter is further to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 320 McRae Avenue, 1976 Scott Street, 311 & 315 Tweedsmuir Avenue Ottawa.

Attached is a copy of the records.

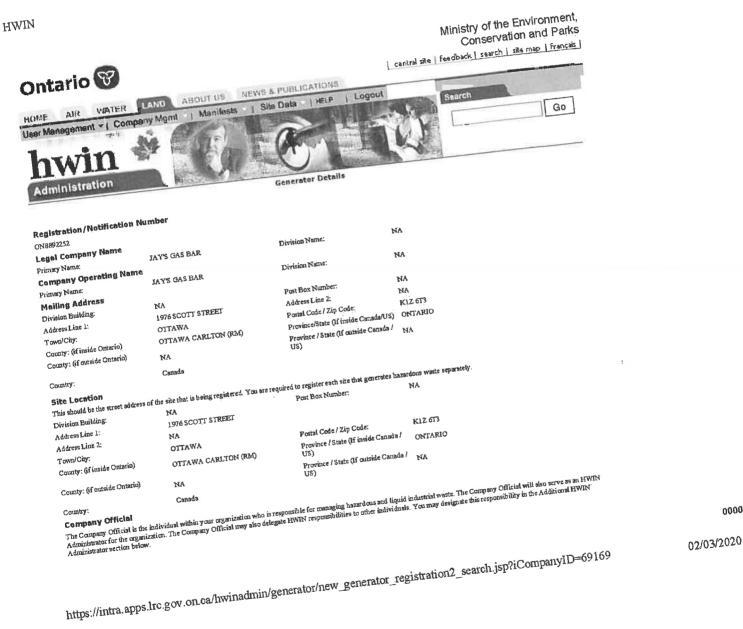
If you have any questions regarding this matter, please contact Warsan Jama at 416-274-6123 or warsan.jama@ontario.ca.

Yours truly,

Noel Kent Manager, Access and Privacy

Attachment

Page 1 of 2

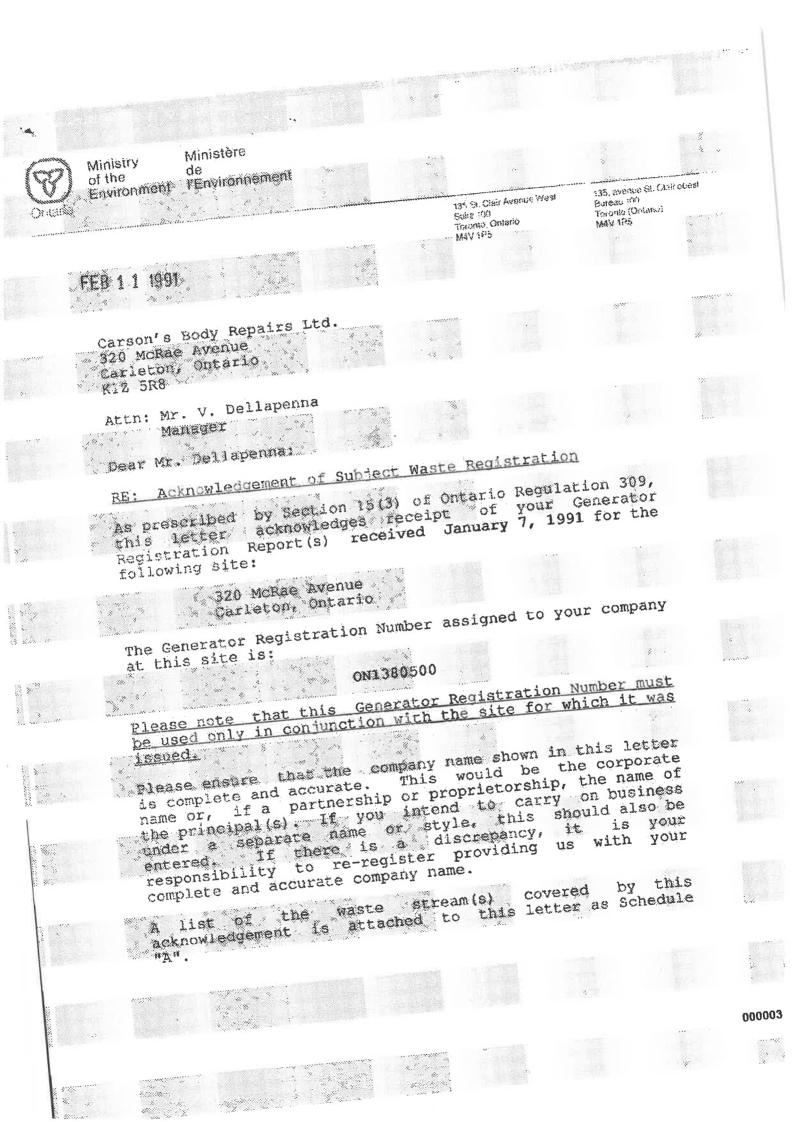


HWIN



# 000002

02/03/2020



For off-site disposal of subject wastes, number(s) describing the waste stream(s) in Schedule "A" and the Generator Registration Number must be entered on manifest forms for each waste transaction after you have received this generator registration document. A copy of an example manifest form is attached for your information. For on-site disposal of subject wastes covered by this landfilling and discharges to generator shall retain records for a period of at least two years. These records shall include the generator registration number, waste name(s), waste number(s), quantity and disposition of the waste(s). For off-site disposal shown in Schedule "A" (waste classes ending in the letter any registerable solid wastes "Main manifesting is not required at this time. wastes can be disposed of landfilling sites. at most approved municipal The selection responsibility Of accurate acknowledgement must Waste each classes of the accuracy of information submitted by you. Based on the information you have provided, the waste class(es) Waste that has (have) been selected appear(s) to be correct. inappropriately classified, or re-assessment you feel revision to your Of your you should Waste Registration Report, registration is apply that you have selected be using for the Generator Should the waste class (es) Ministry, or improper waste disposal occurs at any time, you may be subject to legal action as provided by the Environmental Protection Act and Regulation 309. the action as provided by the Your Generator Registration Report has now been forwarded to the District Office of this Ministry that is closest to your generating site. The District Office will be conducting a post-registration audit and may be contacting you for additional information or may be conducting site

It is important to note that under Section 15(4) of Ontario Regulation 309, a new Generator Registration Report must be submitted to the Ministry within fifteen (15) days for any of the following reasons:

3

1. If the name, address or telephone number of your company or waste generating site changes.

 If the description, the waste class or physical or chemical characteristics of your registered wastes change(s).

If you generate a hazardous or liquid industrial waste that has not been registered with the Ministry.

If the quantity of registered wastes or your carrier or receiver changes, automatic re-registration is not required. However, in order to update our file, we may periodically request additional information when we observe or suspect a significant change as compared to the most recent information submitted by you for registration purposes.

Should you have any questions concerning generator registration or manifesting requirements, please contact the Waste Management Branch Reviewer identified below at 323-5056.

4

sel.

Sec. 1.

Yours truly,

3.

Director Regulation 309, R.R.O., 1980 Environmental Protection Act Waste Management Branch Reviewer:

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Enclosure

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# ADDITIONAL COMMENTS:

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Please ensure that the wastes shown in Schedule "A" subject wastes registerable wastes, and that such as paints, solvents and cils, other have not been omitted. 

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on the information you Based Generator Registration Report have submitted discussion, we have selected the waste class 1220 for your in your

It is your responsibility to evaluate this waste class and re-register within fifteen (15) days if it is inappropriate for your particular waste. found to be

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|                |        | 1                    |                               | Caustic | , waste |                         |                              |                  |        |         |                        |    | 1006           |
| - 312<br>- 211 |        |                      |                               |         | 4       |                         |                              | <b>.</b>         | ***    | . 1     |                        |    |                |
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Ontario OCCURENCE REPORT

# Environment

| Location of Occurence<br>OTTAWA CITY   |  | Courses   |   |
|--|--|---|---|
| JAYS GAS BAR. 320 M  | ALC ALC (D.D.D.D.  | Source:   | nan van ander a |
|  | CRAE AVE (SCOTT AND MCRAE)   | DRUMMOND FUELS<br>TANK TRUCK (CARGO   |   |
| Reg: 4 Dist: OT Municij  | pality: 20101  | Sector: TA Source: TT   | )   |
|  | <i>y</i> = <b>c</b> + |   |   |
| Entered:   | ORIS No.   | N: [5026000] E: [447000   | 700011401   |
| 1998/11/05 16:30   | 9800010555   | Abstracts:  |   |
| Received By:   | 000010000  | 0   | Diaries:  |
| SCOTT THOMPSON   |  | Batch:  |   |
| Occurence Type:  | Calific  | 3958  | I. E. B. No.  |
| S  | Subtype:   | Occurence Date:   |   |
| Work Plan:   |  | a theo Bare.  | 1998/11/05  |
|  | CS   | Occurence Time:   |   |
| Reported By: RICK MCC  | AGG  |   | 08:45   |
| DRUMMOND FUEL  |  | Report to MOE: 1998/11  | /05 16:30   |
| Telephone No.  | Alternate No.  | MOE at Scene:   |   |
| 313-226-4444 x   | X  | Assigned To:  |   |
| ddress:  |  |   | BRYAN DICKMAN   |
|  |  | ERP Contacted:  |   |
| ostal Code:  |  | Callout:  |   |
|  |  | ERP Name:   | NSP: []   |
| yn: DRUMMOND FUELS:  | 20L DIESEL SDULLED TO L  |   |   |
|  |  |   |   |
| rief Summary:<br>DL OF DIESEL SPILLED TO<br>LVE CLOSED, ASPHALT<br>ATER IMPACTS.<br>here are related reports,<br>llowup Action: Abstan   | D ASPHALT DURING A STATION I<br>HAS BEEN CLEANED WITH ABSC   | FILL WHEN THE ELBOW JUMPED<br>DRBENTS, THE SPILL CONTAINER  | OFF THE ADAPTER AS THE OVERF<br>HAS ALSO BEEN CLEANED OUT. N  |
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| rief Summary:<br>DL OF DIESEL SPILLED TO<br>ATER IMPACTS.<br>ATER IMPACTS.<br>there are related reports,<br>llowup Action: Abatement<br>Date:<br>Closed: X Abatement: I<br>Spected Violation:<br>Particle Violation:<br>Pa | DASPHALT DURING A STATION I<br>HAS BEEN CLEANED WITH ABSC<br>record initial/master ORIS No. her<br>ht IEB Other<br>EB Other<br>Date:<br>11/05/98<br>Original [][][][]<br>2. D. O. /File<br>5. IEB Reg. Spy   | FILL WHEN THE ELBOW JUMPED<br>DRBENTS, THE SPILL CONTAINER<br>re >><br>IEB Investigator:<br>Reviewing Officer:<br>3. SAC (initial spills)<br>6. JEB H O (files) | IEB BF Date Date Date Other Code : 13 UN No.: 1202  |
| rief Summary:<br>DL OF DIESEL SPILLED TO<br>ATER IMPACTS.<br>there are related reports,<br>llowup Action: Abatement<br>Date:<br>Closed: X Abatement: I<br>Spected Violation:<br>Dort Prepared By:<br>(AN DICKMAN<br>Proving Officer<br>DRGE CLARKE<br>Cify number(s) for routing<br>Cify number(s) for copy d<br>vestigator/E.O.<br>19. Dir. / Mgr.<br>Action Class: 1:25 2: 16<br>Action Class: 1:25 2: 16<br>Idal 1: DIESEL FUEL<br>unt : 20 L<br>Idal 2:<br>Unt :   | DASPHALT DURING A STATION I<br>HAS BEEN CLEANED WITH ABSC<br>record initial/master ORIS No. her<br>ht IEB Other<br>EB Other<br>Date:<br>11/05/98<br>Original [][][][]<br>2. D. O. /File<br>5. IEB Reg. Spy   | FILL WHEN THE ELBOW JUMPED<br>DRBENTS, THE SPILL CONTAINER<br>re >><br>IEB Investigator:<br>Reviewing Officer:<br>3. SAC (initial spills)<br>6. JEB H O (files) | IEB BF Date Date Date Code : 13 UN No.: 1202 Code :   |
| rief Summary:<br>DL OF DIESEL SPILLED TO<br>ATER IMPACTS.<br>ATER IMPACTS.<br>there are related reports,<br>llowup Action: Abatement<br>Date:<br>Closed: X Abatement: I<br>Spected Violation:<br>Particle Violation:<br>Pa | DASPHALT DURING A STATION I<br>HAS BEEN CLEANED WITH ABSC<br>record initial/master ORIS No. her<br>ht IEB Other<br>EB Other<br>Date:<br>11/05/98<br>Original [][][][]<br>2. D. O. /File<br>5. IEB Reg. Spy   | FILL WHEN THE ELBOW JUMPED<br>DRBENTS, THE SPILL CONTAINER<br>re >><br>IEB Investigator:<br>Reviewing Officer:<br>3. SAC (initial spills)<br>6. JEB H O (files) | IEB BF Date Date Date Other Code : 13 UN No.: 1202  |

| Waste GenNum :<br>Waste GenNum : |
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Nature of Damage:



s.21

# Environment

34 Box Mar. 4. 1. 49 . 1. 49 

| μας (hada) μας   | ALTLE NE *   | Source:<br>CARSON AUTO BODY  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~   |  |
|--|--|--|---|--|
| 1  |  | Sector: Source: SIC:<br>UTM:   |   |  |
| Entered:   | ORIS No.   | N: [] E: [] Zone: []   |   |  |
|  | 9240200329   | Abstracts:   | Diaries:  |  |
| Received By:   |  |  | 1   |  |
| NANCY BOON   |  | Batch:   |   |  |
| Occurence Type:  |  | 0  | I. E. B. No.  |  |
| 0  | Subtype:   | Occurence Date:  |   |  |
| Work Plan:   | 01   | e outence Date:  | 1992/07/02  |  |
|  | - /  |  |   |  |
| # 9R   |  | Occurence Time:  | 00:00   |  |
|  |  | Report to MOE: 1992/0  | 6/05  |  |
|  |  | MOE at Scene: 92/07/08   | 08 11:47  |  |
|  |  | Assigned To:   |   |  |
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|  |  | ERP Contacted:   |   |  |
|  |  | Callout: []  | NSP: []   |  |
| yn: ODOURS   |  | ERP Name:  | ····  |  |
| rief Summary:  |  |  |   |  |
| AF   | RE MOST APPARENT ON HOT N  |  | TING CALLER'S PROPERTY. ODOUR<br>JULY 31/92 SPOKE WITH MICHEL   |  |
| DUI, CARSON'S AUTOBO<br>ERATION FOR THE PAS<br>THE EMISSIONS TO ATI<br>here are related reports  | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.   | THAT SPRAY PAINT BOOTHS AT 2<br>R ADDITIONS HAD BEEN MADE T  | TING CALLER'S PROPERTY. ODOUR<br>JULY 31/92 SPOKE WITH MICHEL<br>20 MCRAE HAVE BEEN IN<br>O THE SPRAY PAINT BOOTHS NOP            |  |
| DUI, CARSON'S AUTOBO<br>PERATION FOR THE PAS<br>THE EMISSIONS TO AT<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC   | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY  | THAT SPRAY PAINT BOOTHS AT 2<br>R ADDITIONS HAD BEEN MADE T  |   |  |
| DUI, CARSON'S AUTOBO<br>PERATION FOR THE PAS<br>THE EMISSIONS TO AT<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>Spected Violation:   | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY  | THAT SPRAY PAINT BOOTHS AT 2<br>R ADDITIONS HAD BEEN MADE T  |   |  |
| OW THE THE BODY AF<br>OUI, CARSON'S AUTOBO<br>ERATION FOR THE PAS<br>THE EMISSIONS TO AT<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>Spected Violation:<br>port Prepared By:   | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY.<br>EB Other   | THAT SPRAY PAINT BOOTHS AT 2<br>OR ADDITIONS HAD BEEN MADE T   |   |  |
| OW THE THE BODY AF<br>OUI, CARSON'S AUTOBO<br>ERATION FOR THE PAS<br>THE EMISSIONS TO AT<br>here are related reports,<br>lowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>Spected Violation:<br>Nort Prepared By:<br>R RUSTAD  | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY.<br>IEB Other<br>Date:   | THAT SPRAY PAINT BOOTHS AT 2<br>R ADDITIONS HAD BEEN MADE T  | JULY 31/92 SPOKE WITH MICHEL<br>20 MCRAE HAVE BEEN IN<br>O THE SPRAY PAINT BOOTHS NOP   |  |
| OW THE THE BODY AF<br>OUI, CARSON'S AUTOBO<br>ERATION FOR THE PAS<br>THE EMISSIONS TO AT<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>spected Violation:<br>Nort Prepared By:<br>R RUSTAD<br>roving Officer   | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY.<br>IEB Other<br>Date:<br>07/14/92   | THAT SPRAY PAINT BOOTHS AT 2<br>OR ADDITIONS HAD BEEN MADE T<br>here >>  |   |  |
| DUI, CARSON'S AUTOBO<br>ERATION FOR THE PAS<br>THE EMISSIONS TO ATJ<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>spected Violation:<br>Dort Prepared By:<br>R RUSTAD<br>Toving Officer<br>DRGE CLARKE   | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY.<br>EB Other<br>Date:<br>07/14/92<br>Date:<br>07/14/92   | THAT SPRAY PAINT BOOTHS AT 2<br>OR ADDITIONS HAD BEEN MADE T   | JULY 31/92 SPOKE WITH MICHEL<br>20 MCRAE HAVE BEEN IN<br>O THE SPRAY PAINT BOOTHS NOP<br>IEB BF Date                              |  |
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| DUI, CARSON'S AUTOBO<br>DUI, CARSON'S AUTOBO<br>DERATION FOR THE PAS<br>THE EMISSIONS TO AT/<br>here are related reports,<br>llowup Action: X Abatem<br>Date:<br>FURTHER ACTION NEC<br>Closed: X Abatement: I<br>Spected Violation:<br>Dort Prepared By:<br>R RUSTAD<br>Troving Officer<br>DRGE CLARKE<br>Clify number(s) for routing<br>Clify number(s) for copy d<br>Vestigator/F O  | RE MOST APPARENT ON HOT N<br>DY. MR. SIOUI RESPONDED<br>T TEN YEARS. NO CHANGES O<br>MOSPHERE.<br>record initial/master ORIS No. h<br>ent IEB Other<br>ESSARY.<br>EB Other<br>Date:<br>07/14/92<br>Date:<br>08/11/92<br>g Original [][][][<br>Istribution []]]]] | THAT SPRAY PAINT BOOTHS AT 2<br>PR ADDITIONS HAD BEEN MADE T<br>here >><br>IEB Investigator:<br>Reviewing Officer:<br>]<br>3. SAC (initial spills) | JULY 31/92 SPOKE WITH MICHEL<br>20 MCRAE HAVE BEEN IN<br>O THE SPRAY PAINT BOOTHS NOP<br>IEB BF Date<br>Date                      |  |
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|   | UN No.:<br>Code :<br>UN No.:         |
|---|--------------------------------------|
| Imount :<br>aterial 3:  | Code:                                |
| Amount :  | Code:                                |
| ause  | Waste GenNum :<br>Waste GenNum :     |
| erson in Control:   |                                      |
| Idean up and Restoration Carried out by:  |                                      |
| [v] Controller [v] Owned Estimated Cost:  |                                      |
| % Cleaned up:<br>Were Directions or Approval Given Under<br>EPA Part X [V] Regulation 362 [V] Manifes | st No.<br>Code :<br>Code :<br>Code : |
| Waste Class :   | Çõue                                 |
| Hauler :<br>Disposal Site :   | Code :                               |
| Environmental impact  | Code:                                |
| People/Business Damaged<br>(Other than to Owner/Controller) :   |                                      |
| Nature of Damage:   |                                      |

APPENDIX I City of Ottawa HLUI Request



City of Ottawa Authorization Letter

Jan 17 2020

RE:

**Phase I Environmental Site Assessment** 320 McRae Avenue, 1976 Scott Street, 311 and 315 Tweedsmuir Avenue, Ottawa, Ontario Project #: 230236.005

This will confirm that Pinchin Ltd. has been obtained to conduct a Phase I Environmental Site Assessment ("ESA") of the above-mentioned property, hereby referred to as the "Site".

Please regard this letter as authorization to release to Pinchin information requested to the City of Ottawa, or any other regulatory body requiring authorization from the owner of the Site.

GREAT WEST LIFE REALTY ADVISORS JAN. 21,2020 Name of Company Dated

nature of Representative

HADT KOMEYLIAN Name (please print)



APPENDIX J TSSA Search Results



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

# 30 October 2018

Julie Roy PINCHIN LTD. Suite 200, 1 Hines Road KANATA ON K2K 2X3

Subject:315 Tweedsmuir Avenue, OttawaYour File No.:230236.001SR No.:2411990

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce the requested Fuels Safety documents.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

Yalini Kanagendran

Yalini Kanagendran Public Information Services



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

# 30 October 2018

Julie Roy PINCHIN LTD. Suite 200, 1 Hines Road KANATA ON K2K 2X3

Subject:311 Tweedsmuir Avenue, OttawaYour File No.:230236.001SR No.:2412006

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce the requested Fuels Safety documents.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

Yalini Kanagendran

Yalini Kanagendran Public Information Services



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

# 30 October 2018

Julie Roy PINCHIN LTD. Suite 200, 1 Hines Road KANATA ON K2K 2X3

Subject:320 McRae Avenue, OttawaYour File No.:230236.001SR No.:2412010

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce the requested Fuels Safety documents.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

Yalini Kanagendran

Yalini Kanagendran Public Information Services

APPENDIX K Aerial Photographs



Phase One Environmental Site Assessment 1213763 Ontario Inc. Aerial Photographs



Aerial Photograph - 1928



Aerial Photograph – 1958





Aerial Photograph – 1965



Aerial Photograph – 1976



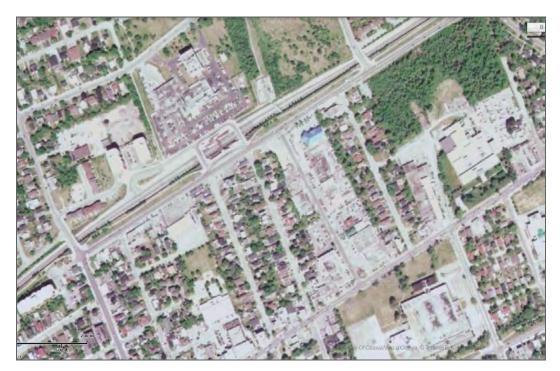


Aerial Photograph – 1984

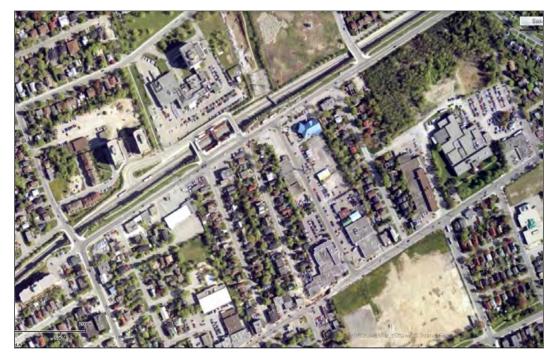


Aerial Photograph – 1991





Aerial Photograph – 1999



Aerial Photograph – 2002



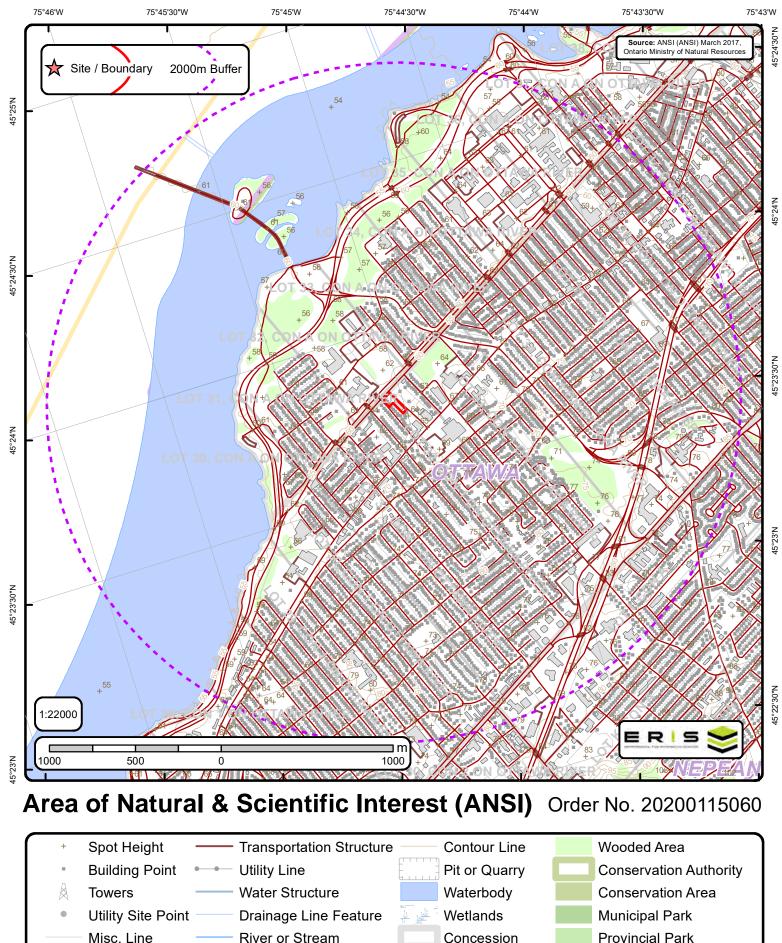


Aerial Photograph – 2007



Aerial Photograph – 2011

APPENDIX L Maps



- Misc. Line River or Stream
  - Airports
    - Tanks

Building to Scale

- Trail

Roads

Railroads

Land Ownership

Lots

Municipalitiy

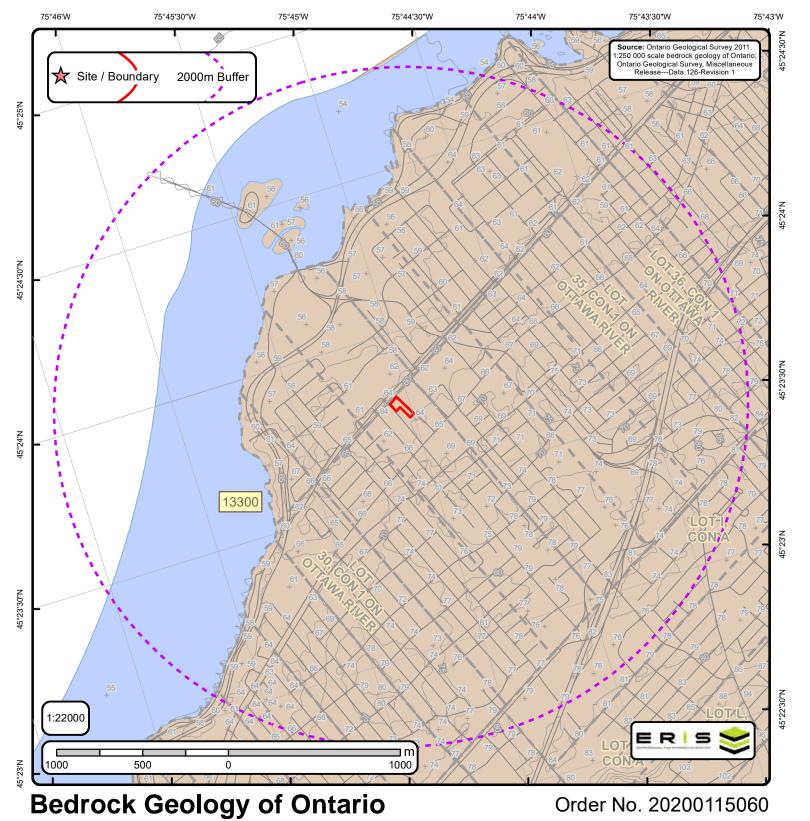
**Provincial Park** National Park Nature Reserve **ANSI Area** 



Page 1 **Order No.** 20200115060



No ANSI units found within search area.



Spot Height Bedrock Geology Lines

|          | +             | Spot Height   | Bedrock Geology Lines  | Dikes                         | - |
|----------|---------------|---|--|-------------------------------|---|
|          |               | Roads   | CONTACT, GEOPHYSICAL, TREND, INTERPRETED   | Abitibi mafic dike            | - |
|          | · Noaus       | CONTACT, SHARP, TREND, INTERPRETED                      | Biscotasing mafic dike   | -                             |   |
|          |               | Contour Lines   | CONTACT, SHARP, TREND, OBSERVED  | Empey Lake mafic dike         | - |
|          |               | Streams   | FAULT, DEXTRAL HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION            |                               | - |
| Suballis | Sugaria       | FAULT, PROJECTED FAULT, INTERPRETED, UNKNOWN GENERATION | Fort Frances mafic dike  | -                             |   |
|          | $\rightarrow$ | Railroads   | FAULT, SINISTRAL HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION          | Frontenac mafic dike          | - |
|          | 6.7           | Lots  | FAULT, SINISTRAL HORIZONTAL COMPONENT, TREND, OBSERVED, UNKNOWN GENERATION             | Grenville mafic dike          | - |
|          |               | - 2018  | FAULT, UNKNOWN HORIZONTAL COMPONENT, INCLINED-REVERSE, INTERPRETED, UNKNOWN GENERATION | Logan and Nipigon mafic sills | - |
|          | Ľ.            | Pit or Quarry   | FAULT, UNKNOWN HORIZONTAL COMPONENT, INCLINED-REVERSE, OBSERVED, UNKNOWN GENERATION    | Mackenzie mafic dike          | - |
|          |               | Airports  | FAULT, UNKNOWN HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION            | Mafic dikes of uncertain age  | - |
|          |               | ] / arporto   | FAULT, UNKNOWN HORIZONTAL COMPONENT, TREND, OBSERVED, UNKNOWN GENERATION               | Mafic sills and dikes         | - |
|          |               | Waterbody   | NEATLINE   | Marathon mafic dike           | - |
|          |               | Wetlands  | ONTARIO BORDER   |                               |   |
|          |               |   | Marble, chert, iron formation, minor metavolcanic rocks                                |                               |   |

Matachewan mafic dike Mine Centre mafic dike

North Channel mafic dike

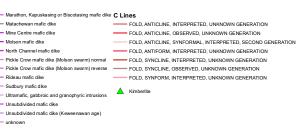
Molson mafic dike

Rideau mafic dike

unknown

Sudbury mafic dike

Unsubdivided mafic dike





Bedrock Geology Bedrock Geology units found within 2000 m of

Page 1 Order No. 20200115060



#### ID: 13300 | Unit Name: |

Type (All): 54a | Type (Primary): 54a | Type (Secondary): | Type (Tertiary): | Rock Type (Primary): Limestone, dolostone, shale, arkose, sandstone | Strata (Primary): Ottawa Group; Simcoe Group; Shadow Lake Formation | Super Eon (Primary): | Eon (Primary): PHANEROZOIC (Present to 542.0 Ma) | Era (Primary): PALEOZOIC (251.0 Ma to 542.0 Ma) | Period (Primary): ORDOVICIAN (443.7 Ma to 488.3 Ma) | Epoch (Primary): MIDDLE ORDOVICIAN (now considered UPPER DEVONIAN) | Province (Primary):



Bedrock Geology Report Metadata Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release-Data 126 Revision1



ONTARIO MINISTRY OF NORTHERN DEVELOPMENT, MINES AND FORESTRY

ID - Unit ID Unit Name - Generalized geological unit classification

Type (All) - The geological unit number(s) or code(s) for all rock types present in an individual polygon.

Type (Primary) - The primary geological unit number or code for the primary rock type in an individual polygon

Type (Secondary) - The secondary geological unit number or code for the secondary rock type, if present, in an individual polygon

Type (Tertiary) - The tertiary geological unit number or code for the tertiary rock type, if present, in an individual polygon

Rock Type (Primary) - Rock type or sub-unit description

Status (Primary) - The Stratigraphic unit. Divided into:

Supergroup (two or more groups and lone formations) Group (two or more formations) Formation (primary unit of lithostratigraphy) Member (named lithologic subdivision of a formation) Bed (named distinctive layer in a member or formation)

Super Eon (Primary) - A name given to the largest defined unit of geological time, divided into Eons. Unique values which this field may contain (Domains) are:

PRECAMBRIAN (0.542 Ga to <3.85 Ga)

Eon (Primary) - A name given to a defined unit of geological time, divided into Eras. Unique values which this field may contain (Domains) are:

ARCHEAN (2.5 Ga to <3.85 Ga) PROTEROZOIC (0.542 Ga to 2.50 Ga) PHANEROZOIC (Present to 542.0 Ma)

Era (Primary) - A name given to a defined unit of geological time, divided into Periods. Each era on the scale is separated from the next by a major event or change. Unique values which this field may contain (Domains) are:

MESOARCHEAN (2.8 Ga to 3.2 Ga) NEO-TO MESOARCHEAN (2.5 Ga to 3.2 Ga) PALEOPROTEROZOIC (1.6 Ga to 2.5 Ga) MESO-TO PALEOPROTEROZOIC (1.6 Ga to 2.5 Ga) MESO-TO PALEOPROTEROZOIC (1.0 Ga to 2.5 Ga) MESOZOIC (65.5 Ma to 251.0 Ma)

MESOPROTEROZOIC (1.0 Ga to 1.6 Ga) EARLY PALEOZOIC TO NEOPROTEROZOIC (443.7 Ma to 1.0 Ga) NEO-TO MESOPROTEROZOIC (0.542 Ga to 1.6 Ga) PALEOZOIC (251.0 Ma to 542.0 Ma)

Period (Primary) - A name given to a defined unit of geological time, divided into Epochs. Unique values which this field may contain (Domains) are:

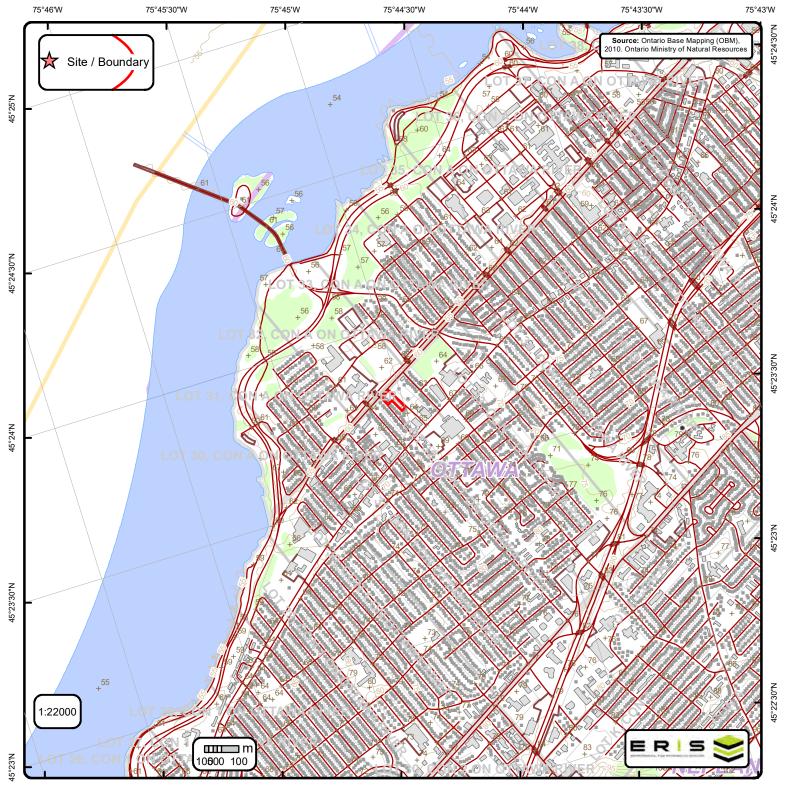
CAMBRIAN (488.3 Ma to 542.0 Ma) ORDOVICIAN (443.7 Ma to 488.3 Ma) SILURIAN (416.0 Ma to 443.7 Ma) DEVONIAN (359.2 Ma to 416.0 Ma) MISSISSIPPIAN TO DEVONIAN (318.1 Ma to 416.0 Ma) JURASSIC (145.5 Ma to 199.6 Ma) CRETACEOUS AND JURASSIC (65.5 Ma to 199.6 Ma)

Epoch (Primary) - A name given to a defined unit of geological time. Unique values which this field may contain (Domains) are:

| LOWER ORDOVICIAN                 | UPPER SILURIAN                       |
|----------------------------------|--------------------------------------|
| MIDDLE ORDOVICIAN                | LOWER DEVONIAN                       |
| UPPER ORDOVICIAN                 | MIDDLE DEVONIAN                      |
| MIDDLE AND LOWER SILURIAN        | UPPER DEVONIAN                       |
| UPPER SILURIAN TO LOWER DEVONIAN | LOWER CRETACEOUS AND MIDDLE JURASSIC |

Province (Primary) - The Geological Province the geological unit is in. Unique values which this field may contain (Domains) are:

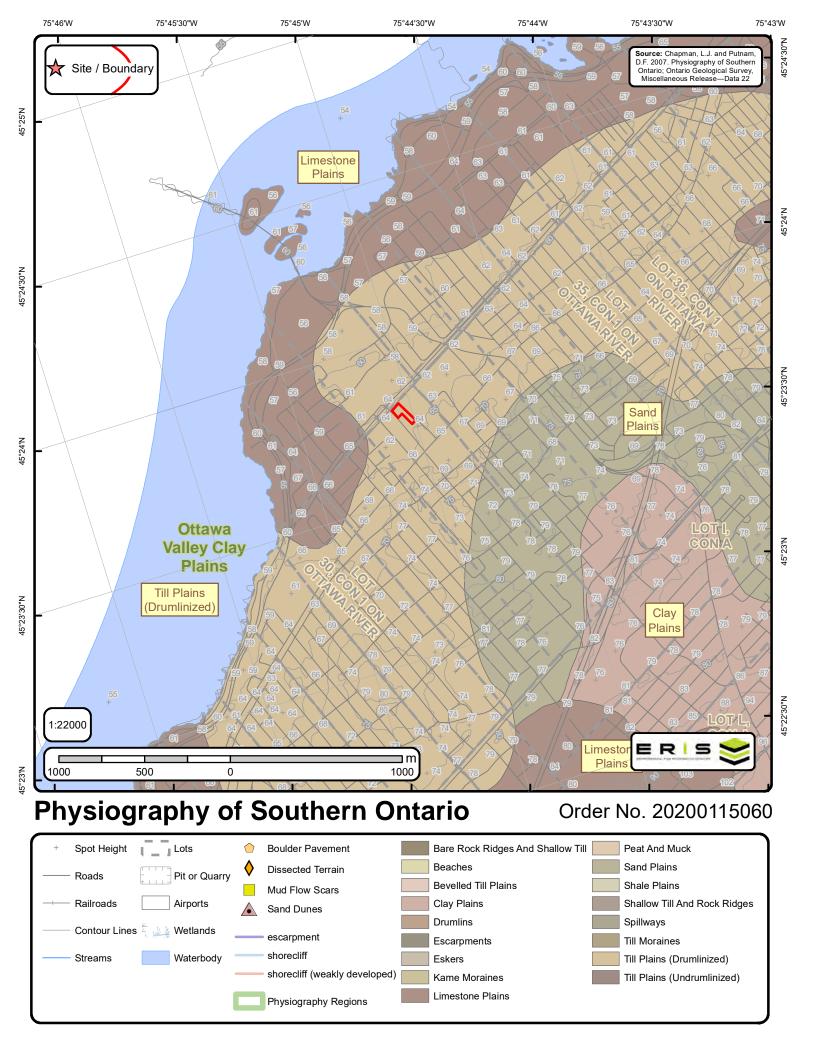
SUPERIOR SOUTHERN SUPERIOR GRENVILLE

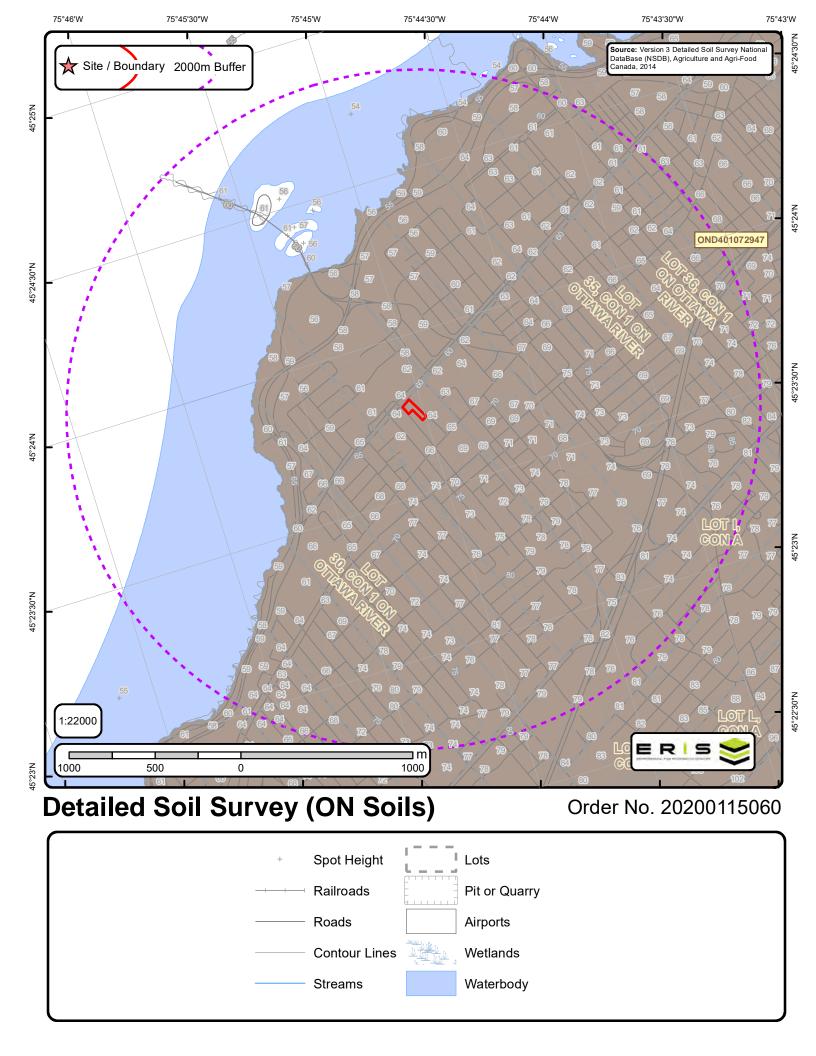


# Ontario Base Mapping (OBM) Data

Spot Height (metre) **Transportation Structure Contour Line** Wooded Area **Building Point** Utility Line Pit or Quarry **Conservation Authority** Towers Water Structure Waterbody **Conservation Area** Utility Site Point Drainage Line Feature Wetlands **Municipal Park** Misc. Line **River or Stream** Concession **Provincial Park** Lots National Park Railroads Airports Tanks Municipalitiy Nature Reserve Roads Trail Building to Scale Land Ownership

Order No. 20200115060





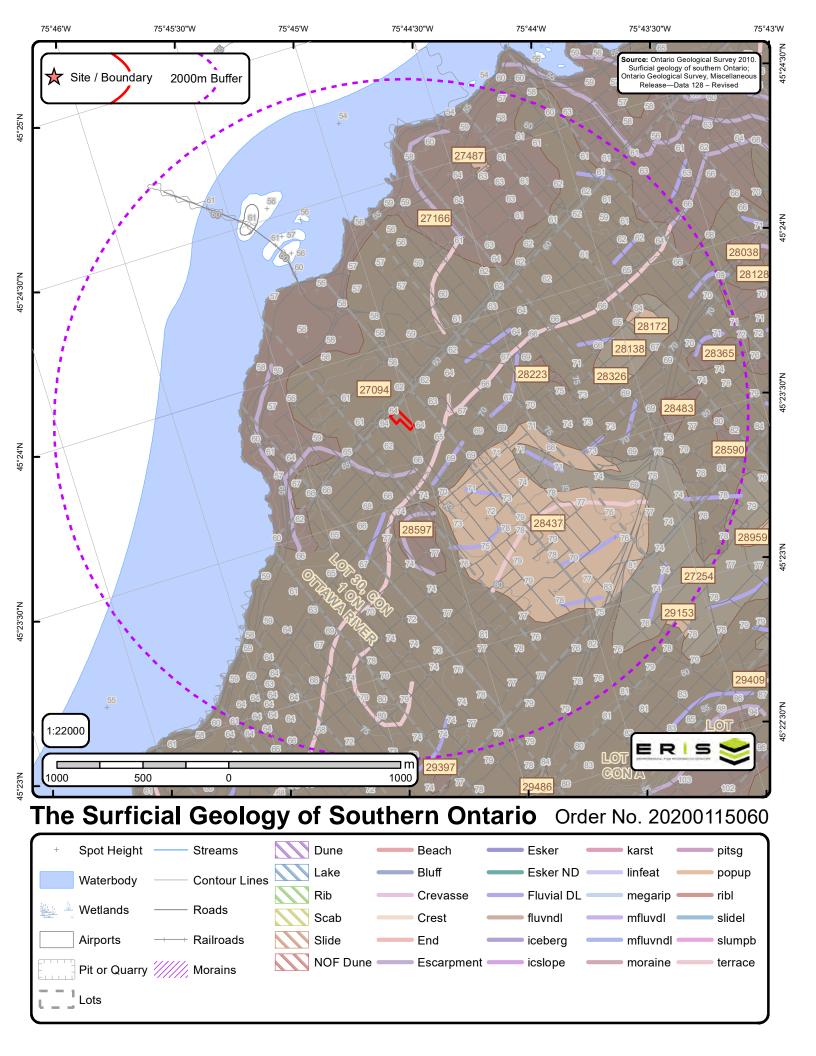


Page 1 Order No. 20200115060



#### Soil ID: OND401072947

Component No : 1 | Components(%) : 100 | Soil Name ID : ONZUN~~~~N | Surface Stoniness Class : Not Applicable | Slop Steepness(%) : None | Slop Length(m) : -9 | Drainage : Not Applicable | Hydrological Soil Groups : None | Soil Texture of A Horizon : None | Field Crops Capability : None | First CLI Limitation Subclass : None | Second CLI Limitation Subclass : None | Soil Name : UNCLASSIFIED | Water Table Charateristics : Unspecified period | Soil Drainage Class : Not applicable | Kind of Surface Material : Unclassified | Layer that Restricts Root Growth : No root restricting layer | Type of Root Restricting Layer : n/a | Parent Material 1/2/3 : Not Applicable; Not Applicable; Not Applicable | Mode of Deposition 1/2/3 : Not Applicable; Not Applicable; Not Applicable | Parent Material Chemical Property 1/2/3 : Not Applicable; Not Applic





Surface Geology Report Surface Geology units found within 2000 m of

315 Tweedsmuir Ave

Page 1 Order No. 20200115060



#### ID: 27094 | Unit Name: Till |

Deposit Type Code: 1a | Deposit Age: Quaternary | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: diamicton | Primary Material Modifier: sandy silt to silty sand | Secondary Material: | Primary General: glacial | Primary General Modifier: | Veneer: | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: N-NE | Carbon Content: | Formation: Undifferentiated silty-sandy till on Paleozoic terrain | Permeability: Low-Medium | Material Description: Sandy and silty compact diamicton, grey at depth but brown where oxidized; calcareous where derived from sedimentary rocks and not leached; consists dominantly of lodgment till. In areas that lie below marine limit (198 m a.s.l.) it is overlain by a disc

#### ID: 27166 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

#### ID: 27254 | Unit Name: Offshore marine deposits |

Deposit Type Code: 3a | Deposit Age: Quaternary (Champlain Sea) | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: clay, silt | Primary Material Modifier: | Secondary Material: | Primary General: glaciomarine | Primary General Modifier: foreshore/basinal | Veneer: silt, sand | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Low | Material Description: Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform bluegrey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were

#### ID: 27487 | Unit Name: Dunes |

Deposit Type Code: dun | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: | Primary General: eolian | Primary General Modifier: | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Medium-High | Material Description: Dunes (largely stabilized) and sand deposits generally reworked by the wind.

## ID: 28138 | Unit Name: Offshore marine deposits |

Deposit Type Code: 3a | Deposit Age: Quaternary (Champlain Sea) | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: clay, silt | Primary Material Modifier: | Secondary Material: | Primary General: glaciomarine | Primary General Modifier: foreshore/basinal | Veneer: silt, sand | Episode: Wisconsin | Sub Episode: Michigan | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Low | Material Description: Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform bluegrey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were



Surface Geology Report Surface Geology units found within 2000 m of

315 Tweedsmuir Ave

Page 2 Order No. 20200115060



#### ID: 28172 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

#### ID: 28173 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

#### ID: 28223 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

## ID: 28326 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

#### ID: 28365 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.



Surface Geology Report Surface Geology units found within 2000 m of

315 Tweedsmuir Ave

Page 3 Order No. 20200115060



#### ID: 28437 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

#### ID: 28483 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

#### ID: 28590 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

#### ID: 28597 | Unit Name: Bedrock |

Deposit Type Code: Pa | Deposit Age: Paleozoic | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: Paleozoic Bedrock | Primary Material Modifier: | Secondary Material: | Primary General: | Primary General Modifier: | Veneer: clay, silt, sand, gravel, diamicton | Episode: | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Limestone, dolomite, sandstone, and locally shale; relatively flat lying; mainly occuring as bare, tabular outcrops; includes areas thinly veneered by unconsolidated Quaternary sediments up to 1 m (3 ft) thick.

#### ID: 29153 | Unit Name: Alluvial deposits |

Deposit Type Code: 6b | Deposit Age: Recent | Map Number: of3103 | Map Name: Ottawa | Source Map Scale: 1:50 000 | Primary Material: sand | Primary Material Modifier: | Secondary Material: silt | Primary General: fluvial | Primary General Modifier: abandoned floodplain | Veneer: | Episode: Hudson | Sub Episode: | Phase: | Stratus Modifier: Surface | Provenance: | Carbon Content: | Formation: | Permeability: Variable | Material Description: Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.



Surface Geology Units found within 2000 m of 315 Tweedsmuir Ave

Page 4 Order No. 20200115060



No Surface Geology units found within search area.



Surface Geology Report Metadata Ontario Geological Survey 2010. Surficial geology of southern Ontario; Ontario Geological Survey, Miscellaneous Release - Data 128 - Revised.



ONTARIO MINISTRY OF NORTHERN DEVELOPMENT, MINES AND FORESTRY

| ID - ID applied to the Unit  |  |  |
|--|--|--|
| Unit Name - Name of deposit  |  |  |
| Deposit Type Code - The geological unit number taken from the original map legend.   |  |  |
| Deposit Age - to show the age when the sediments were deposited, e.g., Wisconsinan, postglacial or recent.   |  |  |
| Map Number - Original map series number, eg., 'M2402' or 'P1973'. Each sgu_point feature is tagged to its original map.  |  |  |
| Map Name - Usually NTS area where mapping was completed, e.g., 'Golden Lake'   |  |  |
| Source Map Scale - The scale at which the original map was captured, e.g., '1:50 000'  |  |  |
| Primary Material - This attribute provides the user with information regarding the most prevalent material present within a given area.  |  |  |
| Primary Material Modifier- This attribute provides the user with a more refined description of the lithological classification of the primary material.  |  |  |
| Secondary Material - This attribute provides the user with information regarding subordinate materials present within a given area.  |  |  |
| Primary General - This attribute provides the user with an interpretation of the depositional environment within which the primary material was deposited.   |  |  |
| Primary General Modifier - This attribute provides the user with a refined interpretation of the primary genetic modifier.   |  |  |
| Veneer - This attribute provides the user with information regarding the type of material that forms a thin, discontinuous veneer over the primary material.   |  |  |
| Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000). |  |  |

**Sub Episode** - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

**Phase** - A diachronic stratigraphic unit in a lower order than Subepisode, and the proposed sequence-stratigraphic classification is listed in the following table in the eastern and northern Great Lakes area (Karrow et al. 2000)

Stratus Modifier - This attribute provides the user information regarding the stratigraphic position of the mapped unit (i.e., whether the unit occurs primarily on the surface or in the subsurface).

**Provenance** - This attribute provides the user with information regarding the provenance of a particular till unit (i.e. direction or lobe from which the till is derived).

Carbon Content - This attribute provides the user with information regarding the carbonate content of till.

**Formation** - This attribute provides the user with information regarding the formation to which a given primary material belongs (e.g., Tavistock Till, Port Stanley Till, Scarborough Formation). This attribute is seamless and allows the user to create a map based on formation.

Permeability - This attribute provides the user with basic information about permeability of the sediments in a ranking of high, medium and low.

Material Description - Material or sediment description, e.g., 'sand and silty fine sand', 'silty sand and gravel' and 'silty till with low stone content'.