



Phase One Environmental Site Assessment

3149 Hawthorne Road
Ottawa, Ontario

Prepared for:

**Access Property Development
Inc.**

100 Canadian Road
Toronto, ON M1R 4Z5

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Figure 1	Key Map
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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Access Property Development Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 3149 Hawthorne Road in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property consists of a 1.52-acre parcel of vacant land, free of any permanent structures and/or buildings.

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 274/20 on July 1, 2020 (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 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 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, 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 exists, including searches of Ministry of the Environment, Conservation and Parks and Technical Standards and Safety Authority 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 three legal lots situated at the municipal address of 3149 Hawthorne Road, Ottawa, Ontario and is currently owned by Access Property Development Inc. The Phase One Property is located on southeast corner of the intersection of Hawthorne Road and Ages Drive.

To the best of Pinchin’s knowledge, no building or structure has been constructed on the Phase One Property to date.

The review of information obtained from historical records, interviews and a Site reconnaissance completed by Pinchin for the Phase One ESA did not identify any PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property (i.e., off-Site) that are considered to result in areas of potential environmental concern (APECs) to the Phase One Property. Two off-Site PCAs were identified, but these PCAs are not considered to result in APECs at the Phase One Property given the distance from the Phase One Property and the downgradient location with respect to the inferred groundwater flow direction at the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin’s opinion that the Phase One Property is suitable for the intended future commercial land use and a Site Plan Approval can be filed based only on the completion of this Phase One ESA report.

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.

In Pinchin’s completion of this work, historical City Directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client’s current needs.

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 274/20 on July 1, 2020 (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 a Site Plan Approval application with the City of Ottawa.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2021, which included the records review, Site reconnaissance, interviews and reporting.

2.1 Phase One Property Information

The Phase One Property consists of one legal lot situated at civic address 3149 Hawthorne Road, Ottawa, Ontario and is currently owned by Access Property Development Inc. The Phase One Property is located on the southeast corner of the intersection of Ages Drive and Hawthorne Road, as shown on Figure 1 (all Figures are provided in Appendix B). A plan showing the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 2. PCAs identified within the Phase One Study Area are labelled on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix B. A current legal survey of the Phase One Property is included in Appendix C.

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

Detail	Source / Reference	Information
Legal Description	Legal Survey Drawing provided by the Client	Part 1 and 2 of Lot 2 Concession 6 (Rideau Front) (Gloucester)
Municipal Address	http://maps.ottawa.ca/geottawa/ City of Ottawa	3149 Hawthorne Road, Ottawa, ON K1G 3V8
Parcel Identification Number (PIN)	Legal Survey Drawing provided by the Client	04351 0197
Current Owner	Site Representative.	Access Property Development Inc.
Current Occupant	Site reconnaissance	N/A (vacant undeveloped land)
Client	Client	Access Property Development Inc.
Client Contact Information	Client	Iqbal Khan c/o StorageVault Canada Inc. 100 Canadian Road, Toronto, ON M1R 4Z5 ik@accessstorage.ca



Detail	Source / Reference	Information
Site Area	http://maps.ottawa.ca/geottawa/ City of Ottawa	6,999.00 m ² (1.73 acres)
Current Zoning	http://maps.ottawa.ca/geottawa/ City of Ottawa	IL – Light industrial zone

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, historical environmental assessments relevant to the Phase One Property, available Site operating records and a regulatory database 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 Ministry of the Environment, Conservation and Parks (MECP) 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 publicly-accessible 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 on Figure 3.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2021, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on August 5, 2021, by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed the Phase One Property. Pinchin did not access any areas within the surrounding Phase One Study Area with the exception of publicly-accessible roads and sidewalks. Select photographs taken during the Site reconnaissance of the Phase One Property and the surrounding properties within the Phase One Study Area are presented in Appendix B.

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.

To the best of Pinchin's knowledge, no building or structure has been constructed on the Phase One Property to date.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, previous reports and information provided by the Site Representative. No other information was reviewed by Pinchin during the records review, or obtained during the Site reconnaissance or interviews which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.



4.1.3 Fire Insurance Plans (FIPs)

Pinchin previously contacted Opta Information Intelligence (Opta) to obtain FIPs related to the Phase One Property and the Phase One Study Area. A response was received from Opta dated September 3, 2020, which indicated that no FIPs for the Phase One Property and Phase One Study Area were available. The Opta response is provided in Appendix D.

4.1.4 Environmental Reports

The following previous environmental reports for the Phase One Property provided by the Client or prepared by Pinchin were reviewed by Pinchin:

- Report entitled “*Phase I Environmental Site Assessment, 3149 Hawthorne Road, Ottawa, Ontario*” prepared by Pinchin for Storage Vault Canada Inc., and dated September 16, 2020 (2020 Pinchin Phase I ESA Report); and
- Report entitled “*Geotechnical Investigation, Proposed Storage Buildings D,E,I and J, 3169 Hawthorne Road and Vacant Land, City of Ottawa, Ontario*” prepared by exp Services Inc. (exp) for Access Property Development, and dated November 12, 2020 (2020 exp Geotechnical Report).

A summary of the salient information identified in the 2020 Pinchin Phase I ESA Report is provided below.

2020 Pinchin Phase I ESA Report

The 2020 Pinchin Phase I ESA Report consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment of the Site.

The results of the 2020 Pinchin Phase I ESA Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

2020 exp Geotechnical Report

The 2020 exp Geotechnical Report was completed for the Phase One Property and the adjacent property, located adjacent to the south and east elevations of the Phase One Property. The scope of work included the advancement of six boreholes at the Phase One Property and adjacent property to a maximum depth of 8.2 m below ground surface (mbgs). In addition, three boreholes were also installed as groundwater monitoring wells.

The results of the 2020 exp Geotechnical Report indicated that subsurface soils consisted of sand and gravel to approximately 1.2 mbgs overlying clay and sand to approximately 8.2 mbgs. In addition, groundwater depth ranged between approximately between 1.1 and 2.7 mbgs.



4.1.4.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, no PCAs were identified within the Phase One Study Area.

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 E 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 Study Area.

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.

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 information regarding Cs-of-A for the Phase One Property or for properties adjacent to the Phase One Property.

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 E.

The ERIS database search identified no information regarding ECAs, PTTWs or CPUs for the Phase One Property.

The ERIS search of the ECA database identified two ECAs for properties adjacent to the Phase One Property. Both of these ECAs were for sewage 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 E.

The ERIS database search revealed no records of environmental incidents, orders, offences or spills for the Phase One Property and properties adjacent to the Phase One Property.

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 no information regarding the Phase One Property.

The ERIS search of the O. Reg. 347 Waste Generators database found the following information regarding the Waste Generator Database Review Area:

- BFI Canada Inc., located at 2628 Glenfield Drive, has been registered with the MECP as a generator (Generator #ON2931374) of waste oils and lubricants and other specified inorganics since 2010. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 30,361 kilograms of wastes were generated at this property between 2010 and 2018. This property is located approximately 15 m south of the Site and the building at this property is located approximately 20 m south of the Site. In addition, this property is situated hydraulically downgradient of the Phase One Property relative to the inferred groundwater flow direction. Activities associated with the generation of these wastes are PCAs; however, based on the distance between the building at this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this property is not considered an APEC for the Phase One Property.

Eleven other properties located within the Waste Generator Database Review Area were listed within the O. Reg. 347 Waste Generators database search results as waste generators and are not considered PCAs. Details regarding the types of waste and timeframe when wastes were generated at these properties are provided in the ERIS report in Appendix E.

Based on their location and distance relative to the Phase One Property (i.e., greater than 30 m and/or inferred to be hydraulically downgradient or transgradient of the Phase One Property) and/or the types and relatively small quantities of hazardous wastes generated at these properties, it is Pinchin's opinion that hazardous waste generation at these properties has not resulted in PCAs 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 receivers 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 Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Phase One Property.

The following other property within the Waste Receivers Database Review Area were identified as waste receivers and are PCAs:

- 2628 Glenfield Drive (2007-present) – Non-hazardous solid waste processing and transfer facility.

The 2628 Glenfield Drive property is located approximately 15 m south of the Phase One Property and is situated hydraulically downgradient of the Phase One Property relative to the inferred groundwater flow direction. In addition, based on Pinchin's review of aerial photographs, no exterior storage of wastes was observed at this property. Based on the above-noted information, the distance between this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA is not considered an APEC at the Phase One Property.

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 E.

The ERIS search of the chemical and fuel storage tank databases found no information regarding the Phase One Property and properties adjacent to the Phase One Property.

4.2.1.10 Notices and Instruments

The ERIS database search of the Environmental Registry and Record of Site Condition (RSC) 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:
 - The Environmental Registry indicated that the property located at 2628 Glenfield Road was approved for a waste disposal site. This property is located approximately 15 m south of the Phase One Property and is situated hydraulically downgradient of the Phase One Property relative to the inferred groundwater flow direction. In addition, based on Pinchin's review of aerial photographs, no exterior storage of wastes was observed at this property. Based on the above-noted information, the distance between this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA is not considered an APEC at the Phase One Property; and
 - Two additional database search results comprising of one Environmental Registry and one RSC. None of the 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 Environmental Registry and RSC 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 E.



The ERIS database search of the landfill and waste disposal sites databases indicated the following for the Phase One Study Area:

- No records were found in the landfill and waste disposal sites databases for the Phase One Property; and
- No records were found in the landfill and waste disposal sites databases for other properties within the Phase One Study Area except for the following:
 - A waste processing and transfer facility has operated at 2628 Glenfield Drive since 2007. Based on Pinchin's review of aerial photographs, no exterior storage of wastes was observed at this property. This property is located approximately 15 m south of the Phase One Property and is situated hydraulically downgradient of the Phase One Property. In addition, based on Pinchin's review of aerial photographs, no exterior storage of wastes was observed at this property. Based on the above-noted information, the distance between this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA is not considered an APEC at the Phase One Property

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

The MECP Freedom of Information (FOI) and Protection of Privacy Office in Toronto, Ontario was previously 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 August 31, 2020 and a response was received from the MECP on March 16, 2021. The MECP response indicated that no records were available for the Phase One Property.

A copy of the MECP response is provided in Appendix F.

4.2.3 Property Underwriters' Reports and Plans

Property Underwriters' Reports (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 Property Underwriters' Plans (PUPs) includes the location, capacity, and contents of aboveground storage tanks (ASTs), underground storage tanks (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. A response was received from Opta dated September 3, 2020, which indicated that no PURs or PUPs for the Phase One Property were available. The Opta response is provided in Appendix D.

4.2.4 City Directories

At the time of writing this report, and due to temporary closures of Public Libraries and the Archives of Canada, City Directories were not available for Pinchin’s review. This represents a potential data gap in the historical documentation review process.

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. Digital aerial photographs dated 1965, 1976, 1999, 2002, 2005, 2007, 2008, 2009, 2011, 2014, 2015, 2017 and 2019 were reviewed on the City of Ottawa e-map website (<http://maps.ottawa.ca/geoOttawa/>) by Pinchin.

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 Photograph	Phase One Property
1965-2019.	The Phase One Property appeared to consist of vacant undeveloped land.

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property has consisted of vacant undeveloped land since at least 1965.

The aerial photograph review identified the following PCAs within the Phase One Study Area, outside of the Phase One Property:

- A non-hazardous waste processing/transfer facility was evident approximately 15 m south of the Phase One Property and is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. In addition, based on Pinchin’s review of aerial photographs, no exterior storage of wastes was observed at this property. Based on the above-noted information, the distance between this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin’s opinion that this PCA is not considered an APEC at the Phase One Property; and
- A retail fuel outlet (RFO) was evident approximately 215 m south of the Phase One Property in all aerial photographs since 2002 and the USTs were located approximately



265 m south of the Phase One Property. In addition, this property is situated hydraulically downgradient in relation to the inferred groundwater flow direction from the Site. Based on the distance between the USTs at this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA is not considered an APEC at the Phase One Property.

The off-Site PCAs were identified in the aerial photographs are not considered to result in APECs at the Phase One Property.

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 78.6 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 a previous on-Site environmental investigation (i.e., the 2020 exp Geotechnical Report), the soil stratigraphy was observed to consist of sand and gravel fill underlain by clay and sand that extended to the maximum borehole completion depth of 8.2 mbgs.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the surrounding properties within the Phase One Study Area, the unconfined groundwater beneath the Phase One Property is expected to flow in a southerly direction. No water bodies are located within the Phase One Study Area, with the exception of a tributary of the McEwan Creek located approximately 45 m south of the Phase One Property at an elevation of approximately 68.6 mamsl.

4.3.3 Fill Materials

The historical records review provided no information regarding the presence of fill material at the Phase One Property.

Although the Phase One ESA did not identify any historical or current 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, Areas of Natural Significance and Groundwater Information

No water bodies were identified on the Phase One Property or on surrounding properties within the Phase One Study Area, with the following exception:

- A tributary of McEwan Creek is located approximately 45 m south of the Phase One Property.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix E) 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.

A review of the municipal plan for the City of Ottawa indicated that the Phase One Study Area is not located in whole or in part within a well head protection area or other designation identified by the City of Ottawa for the protection of groundwater.

The records review indicated that the Phase One Property and all other properties within the Phase One Study Area are not serviced by a municipal drinking water system.

The records review did not identify the presence of wells within the Phase One Property or within the Phase One Study Area that currently supply water for human consumption or for agricultural purposes.

4.3.5 Well Records

A search of the Water Well Information System database by ERIS identified one water well record for the Phase One Property. A summary of pertinent information included in the ERIS report with respect to this well is provided in the following table:

MECP Well ID (ERIS ID)	Location	Stratigraphy	Approximate Depth to Bedrock	Approximate Depth to Water Table
1515194 (WWIS-1)	Unknown	Topsoil (0-0.9 mbgs) Sand (0.9-2.7 mbgs) Limestone (2.7-152.4 mbgs)	> 2.7 mbgs	Unknown

The Water Well Information System database indicated that the above-noted listing was associated with an abandoned supply well, which was installed in 1975. Based on Pinchin's Site reconnaissance and interview with the Site Representative, the above-noted well is no longer evident at the Phase One Property.

The Water Well Information System database search also identified two 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 E.

4.4 Site Operating Records

The Phase One Property is not an Enhanced Investigation Property (see Section 6.3). As such, Site operating records were not reviewed as part of the Phase One ESA.

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 Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Ms. Leslie Kennedy	Construction Manager with Access Property Development Inc.	August 5, 2021 (Phase One Property)	In-person interview during Site reconnaissance.

Ms. Kennedy was chosen to be interviewed given that she is the Construction Manager with Access Property Development Inc. and associated with the Phase One Property for one year and is familiar with the recent operational history of the Phase One Property. Ms. Kennedy is referred to herein as the “Site Representative”, and accompanied the Pinchin representative (Mr. Dave Labelle) during the Site reconnaissance.

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

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.



The Site reconnaissance was completed on August 5, 2021 by a Pinchin representative (i.e., Mr. Dave Labelle), under the direct supervision of Pinchin's QP overseeing this project. Mr. Labelle is a Project Technologist with more than three 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 9:00 AM and 11:00 AM. During the Site reconnaissance, the weather was clear and sunny, and the ambient temperature was approximately 21° Celsius with no breeze. The Phase One Property reconnaissance was conducted on foot and consisted of a full walk-through of the Phase One Property. There were no access restrictions for Pinchin for the Phase One Property. At the time of the Site reconnaissance, the Phase One Property was vacant undeveloped land.

Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix B.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

There were no buildings or structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.2 Description of Below-Ground Structures

There were no below-ground structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin did not observe any tanks on the Phase One Property for the purpose of either fuel dispensing or storage, or other unidentified substance storage.

6.2.4 Potable and Non-Potable Water Sources

During the Site reconnaissance, Pinchin did not observe potable or non-potable water sources on the Phase One Property. It is Pinchin's understanding that the Phase One Property is currently not serviced by a municipal water supply.

6.2.5 Description and Location of Underground Utilities

The Phase One Property has remained undeveloped and there are no known underground utilities.



6.2.6 Entry and Exit Points

The Phase One Property is presently vacant and undeveloped and as such, has no entry/exit points at this time.

6.2.7 Details of Heating System

The Phase One Property is presently vacant and undeveloped and as such, no heating systems are present on-Site.

6.2.8 Details of Cooling System

The Phase One Property is presently vacant and undeveloped and as such, no cooling systems are present on-Site.

6.2.9 Details of Drains, Pits and Sumps

No pits or sumps were observed at the Phase One Property.

6.2.10 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property. No bulk liquid storage was observed on-Site.

6.2.11 Details of Staining and Corrosion

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

6.2.12 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property, with the exception of a groundwater monitoring well located northwest portion of the Phase One Property (see Figure 2). According to the Site Representative, the well is only used for the 2020 exp Geotechnical Report.

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.

6.2.14 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Any areas of the Phase One Property were not covered by any permanent buildings/structure and was covered by grass and vegetated 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.

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.

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.

Although the Phase One ESA did not identify any historical or current 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.

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.

Pinchin did not identify any current PCAs at the Phase One Property during the Site reconnaissance.

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.

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 commercial and light industrial. Land use types within the Phase One Study Area are presented on Figure 2.



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

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
North	Upgradient	Commercial/light industrial buildings and a hydro corridor to beyond 250 m from the Phase One Property	Commercial/ Light Industrial	Land uses are not considered to represent PCAs
South	Downgradient	A commercial building followed by a commercial/light industrial building, a tributary of McEwan Creek, a commercial building and an RFO to beyond 250 m from the Phase One Property	Commercial/Light Industrial	BFI Canada Inc., a waste processing and transfer facility is located approximately 15 m south of the Phase One Property. An RFO is located approximately 215 m south of the Phase One Property and is equipped with USTs located approximately 265 m south of the Phase One Property
East	Transgradient	A self-storage facility followed by a storage yard and an associated commercial/light industrial building to beyond 250 m from the Phase One Property	Community/ Light Industrial	Land uses are not considered to represent PCAs
West	Transgradient	Hawthorne Road followed by a commercial building, a commercial/light industrial building, a tributary of McEwan Creek and a storage yard to beyond 250 m from the Phase One Property	Commercial/ Light Industrial	Land uses are not considered to represent PCAs



Pinchin did not observe any PCAs at the time of the Site reconnaissance within the rest of the Phase One Study Area that were not identified during the historical information review and noted elsewhere in this report.

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.

The findings of this Phase One ESA have not documented any of the above land uses as occurring at the Phase One Property, and the Phase One Property is therefore not an Enhanced Investigation Property.

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 previous environmental reports, ERIS regulatory search, information obtained through MECP FOI request and aerial photographs;
- A Site reconnaissance completed on August 5, 2021, by Mr. Dave Labelle of Pinchin that included an assessment of 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 MNR for the presence of areas of natural significance.



Pinchin's investigation of the Phase One Property did not identify any PCAs.

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

Pinchin's investigation did not identify the presence of wells at the Phase One Property that currently supply water for human consumption or for agricultural purposes.

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 (but not limited to) 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 MNR for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs (as labelled on Figure 3):

- PCA #1 (Item 58: Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners – A non-hazardous waste processing and transfer facility is located approximately 15 m south of the Phase One Property (i.e., 2628 Glenfield Drive)). In addition, based on Pinchin's review of aerial photographs, no exterior storage of wastes was observed at this property. Based on the above-noted information, the distance between this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA is not considered an APEC at the Phase One Property; and
- PCA #2 (Item 28 – Gasoline and Associated Products Storage in Fixed Tanks – An RFO located approximately 215 m south of the Phase One Property is equipped with USTs located approximately 265 m south of the Phase One Property (i.e., 3199 Hawthorne Road). In addition, this property is situated hydraulically downgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between the USTs at this property and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.



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

The records review did not identify the presence of wells at the Phase One Property that supply water for human consumption or for agricultural purposes. However, the Water Well Information System database search completed by ERIS identified one water well used for a domestic water supply at an industrial facility 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 off-Site PCAs for this Phase One ESA are provided on Figure 3.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The following table is a summary of the current and past land uses of the Phase One Property:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, etc.
Prior to 1965 to present.	Unknown.	Assumed vacant/ agricultural land.	N/A.	The Site appeared to consist of vacant undeveloped land on all aerial photographs reviewed by Pinchin.

To the best of Pinchin’s knowledge, no building or structure has been constructed on the Phase One Property to date.

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

No PCAs were identified within the Phase One Property.



The following PCA as defined by O. Reg. 153/04 was documented by Pinchin to have occurred within the Phase One Study Area outside of the Phase One Property:

PCA	PCA Item No.	Description of PCA	Location of PCA
PCA #1	Item 58 - Waste Disposal and Waste Management, including Thermal Treatment, Landfilling and Transfer of Waste, Other Than Use of Biosoils as Soil Conditioners	A non-hazardous waste processing and transfer facility	15 m south of the Phase One Property
PCA #2	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Gasoline/diesel is stored in USTs	265 m south of the Phase One Property

7.3 Areas of Potential Environmental Concern

No APECs as defined by O. Reg. 153/04 were identified by Pinchin 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 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.

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 Figure 3, 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 a rectangular-shaped parcel of land approximately 1.73 acres (0.70 hectares) in size, located on the southeast corner of the intersection of Hawthorne Road and Ages Drive, in the City of Ottawa. The Phase One Property consists of vacant undeveloped land. There is no record of industrial use or of a commercial use (e.g., garage, bulk liquid dispensing facility or dry cleaner) that would require classifying the Phase One Property as an enhanced investigation property;
- No water bodies were identified within the Phase One Study Area, with the exception of a tributary of McEwan Creek located approximately 45 m south 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 surrounding properties to the north of the Phase One Property consist of commercial/light industrial buildings and a hydro corridor to beyond 250 m from the



Phase One Property. The surrounding properties to the south of the Phase One Property consist of a commercial building followed by a commercial/light industrial building, a tributary of McEwan Creek, a commercial building and an RFO to beyond 250 m from the Phase One Property. The surrounding properties to the east of the Phase One Property consist of a self-storage facility followed by a storage yard and an associated commercial/light industrial building to beyond 250 m from the Phase One Property. The surrounding properties to the west of the Phase One Property consist of Hawthorne Road followed by a commercial building, a commercial/light industrial building, a tributary of McEwan Creek and a storage yard to beyond 250 m from the Phase One Property;

- No PCAs were identified at the Phase One Property and two PCAs were identified within the Phase One Study Area, outside of the Phase One Property. As shown on Figure 3, the off-Site PCAs are a non-hazardous waste processing and transfer facility located approximately 15 m south of the Phase One Property (i.e., 2628 Glenfield Drive) and an RFO located approximately 215 m south of the Phase One Property (i.e., 3199 Hawthorne Road). Groundwater flow within the Phase One Study Area is interpreted to be to the south towards a tributary of the McEwan Creek and the off-Site PCAs are inferred to be downgradient of the Phase One Property. Based on the distance between these properties, the inferred groundwater flow direction and/or Pinchin's review of aerial photographs indicating that no exterior storage of hazardous materials was not observed, these off-Site PCAs are not considered to result in APECs at the Phase One Property. Contaminants of potential concern associated with the off-Site PCAs are not a concern to the Phase One Property because there are no APECs at the Phase One Property;
- The Phase One Property is currently not serviced by city services, as no buildings or permanent structures are present at the Phase One Property;
- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within sand and gravel fill underlain by clay and sand to a depth of 8.2 mbgs;
- The Phase One Property is relatively flat with a slight slope to the northeast. Local groundwater flow is inferred to be to the south, based on the location of the tributary of McEwan Creek; and
- 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 in support of filing a Site Plan Approval with the City of Ottawa.

The review of information obtained from historical records, interviews and a Site reconnaissance completed by Pinchin for the Phase One ESA did not identify any PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property (i.e., off-Site) that are considered to result in APECs to Phase One Property. Two off-Site PCAs were identified, but these PCAs are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property and the inferred groundwater flow direction. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the intended Site Plan Approval application at the Phase One Property based only on the completion of this Phase One ESA report.

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. Furthermore, specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P. Eng., QP_{ESA} in accordance with the requirements of a Site Plan Approval application with the City of Ottawa based only on the completion of this Phase One ESA report 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 August 5, 2021, 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 3149 Hawthorne Road, in 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 Access Property Development 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.

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:

- Construction Manager with Access Property Development Inc. and associated with the Phase One Property for one year [Site Representative].



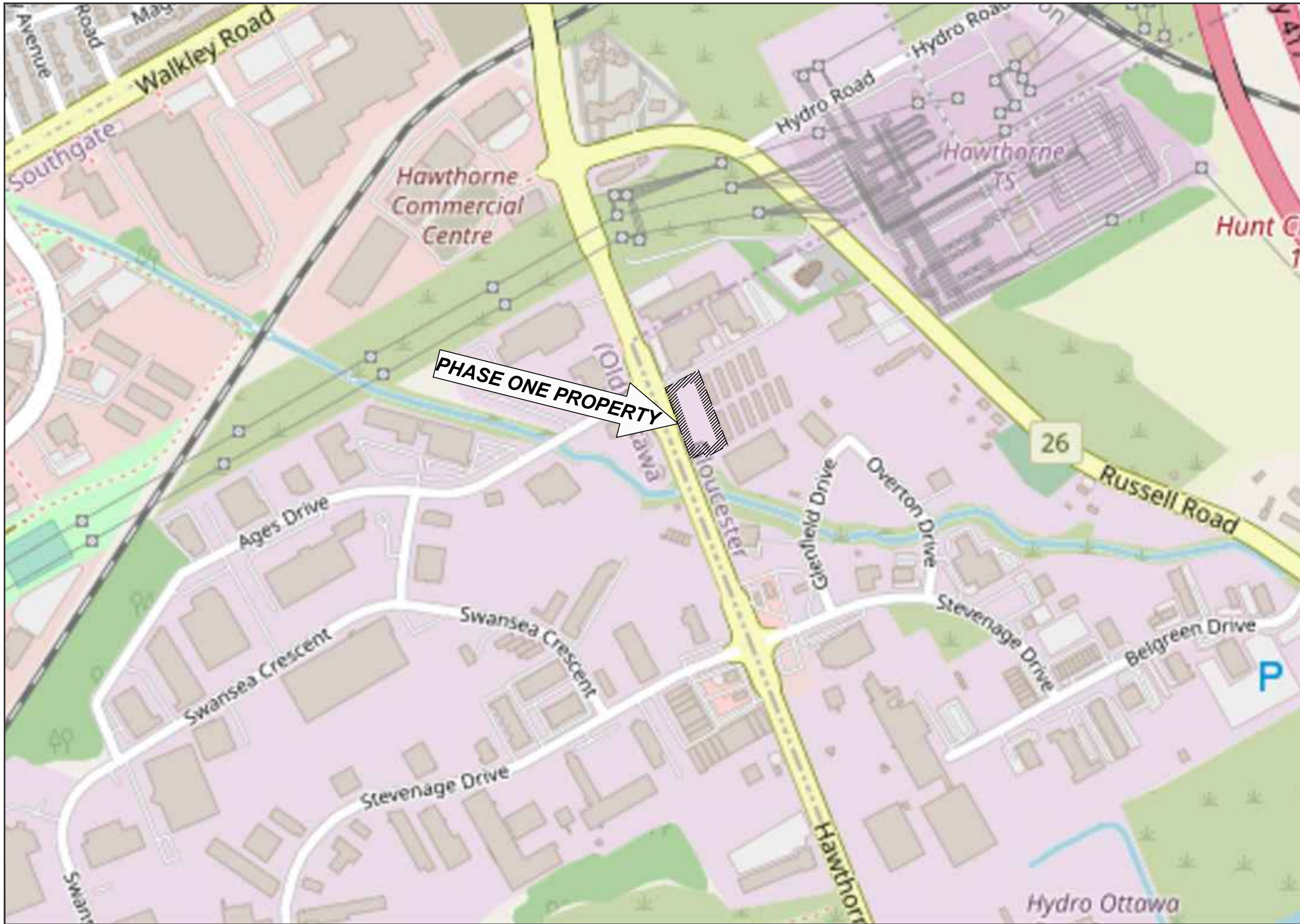
- ERIS report entitled “3149 Hawthorne Road, Ottawa, Ontario”, dated August 4, 2021 (ERIS Project # 21072900907).
- Opta Information Intelligence.
- The Atlas of Canada – Surficial Materials:
<http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1>
- The Atlas of Canada – Bedrock Geology:
<http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12>.
- Toporama – Topographic Maps:
<http://atlas.gc.ca/site/english/maps/topo/map>.
- Canadian Centre for Occupational Health & Safety:
http://www.ccohs.ca/oshanswers/phys_agents/radon.html.
- Canadian Standards Association (CSA) Standard. *CSA Z768-01, Phase I Environmental Site Assessment*, Canadian Standards Association International, November 2001, reaffirmed in 2016.
- National Air Photo Library, Ottawa, Ontario.
- The City of Ottawa.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- Google Earth™.
- Health Canada. “*Cross-Canada Survey of Radon Concentrations in Homes – Final Report*”, dated March 2012.
- “*Phase I Environmental Site Assessment, 3149 Hawthorne Road, Ottawa, Ontario*” prepared by Pinchin Ltd. for Storage Vault Canada Inc., and dated September 16, 2020.
- “*Geotechnical Investigation, Proposed Storage Buildings D,E,I and J, 3169 Hawthorne Road and Vacant Land, City of Ottawa, Ontario*” prepared by exp Services Inc. for Access Property Development, and dated November 12, 2020.

280457.001 Phase One ESA 3149 Hawthorne Road, Ottawa ON A.P.D.

Template: Master Report for RSC Phase One ESA Report, EDR, October 16, 2020

10.0 APPENDICES

APPENDIX A
Figures



LEGEND IS COLOUR DEPENDENT.
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INTERPRETATION.



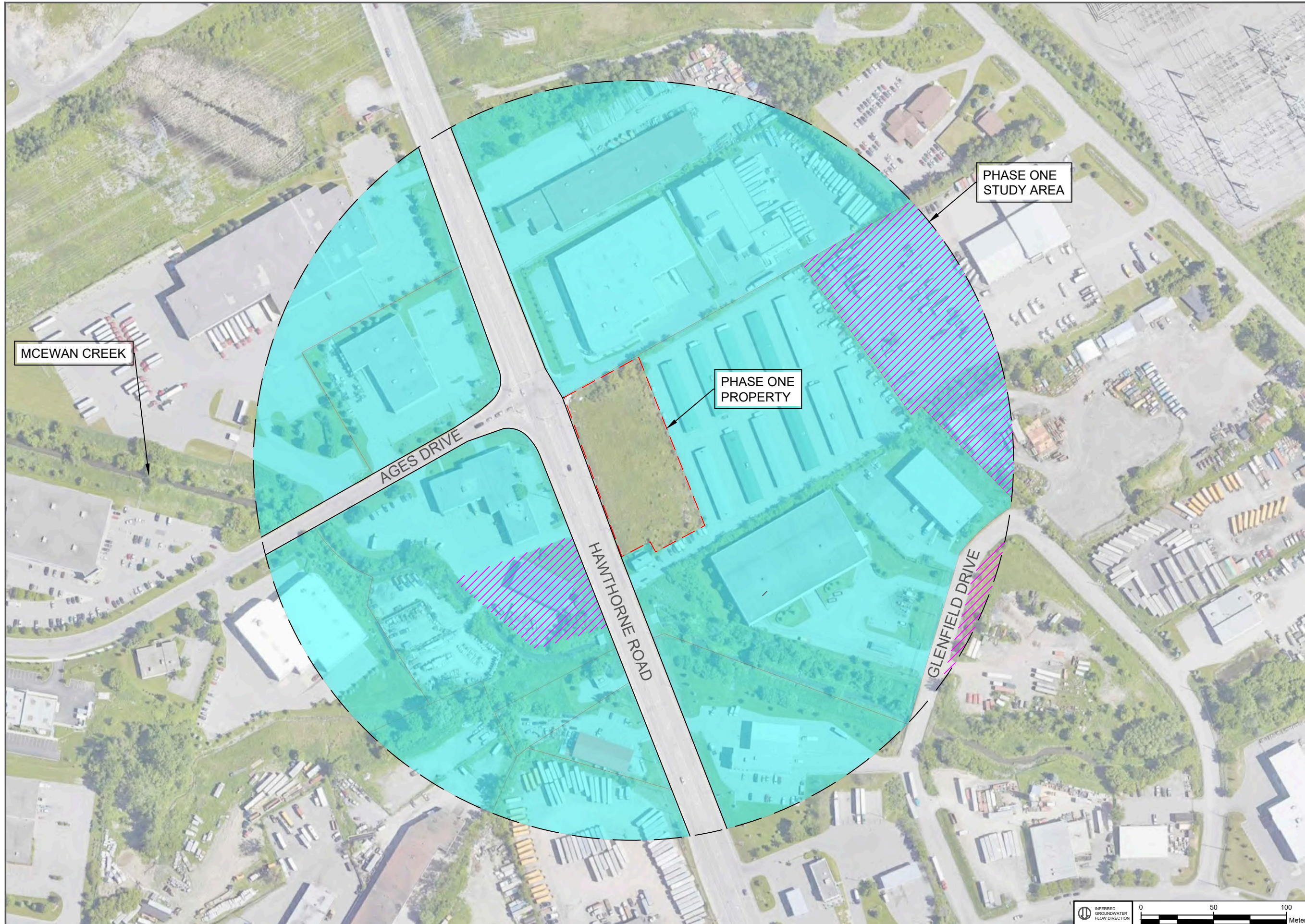
PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME: ACCESS PROPERTY DEVELOPMENT INC.

PROJECT LOCATION: 3149 HAWTHORNE ROAD, OTTAWA, ONTARIO

FIGURE NAME: KEY MAP

PROJECT NUMBER: 280457.001	SCALE: 1:20000
DRAWN BY: KL	REVIEWED BY: DL
DATE: AUGUST 2021	FIGURE NUMBER: 1



LEGEND

- PHASE ONE STUDY AREA
- PHASE ONE BOUNDARY
- COMMERCIAL
- LIGHT INDUSTRIAL

MCEWAN CREEK

PHASE ONE STUDY AREA

PHASE ONE PROPERTY

AGES DRIVE

HAWTHORNE ROAD

GLENFIELD DRIVE

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.



PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
ACCESS PROPERTY DEVELOPMENT INC.

PROJECT LOCATION:
3149 HAWTHORNE ROAD,
OTTAWA, ONTARIO

FIGURE NAME:
PHASE ONE STUDY AREA

PROJECT NUMBER:
280457.001

SCALE:
AS SHOWN

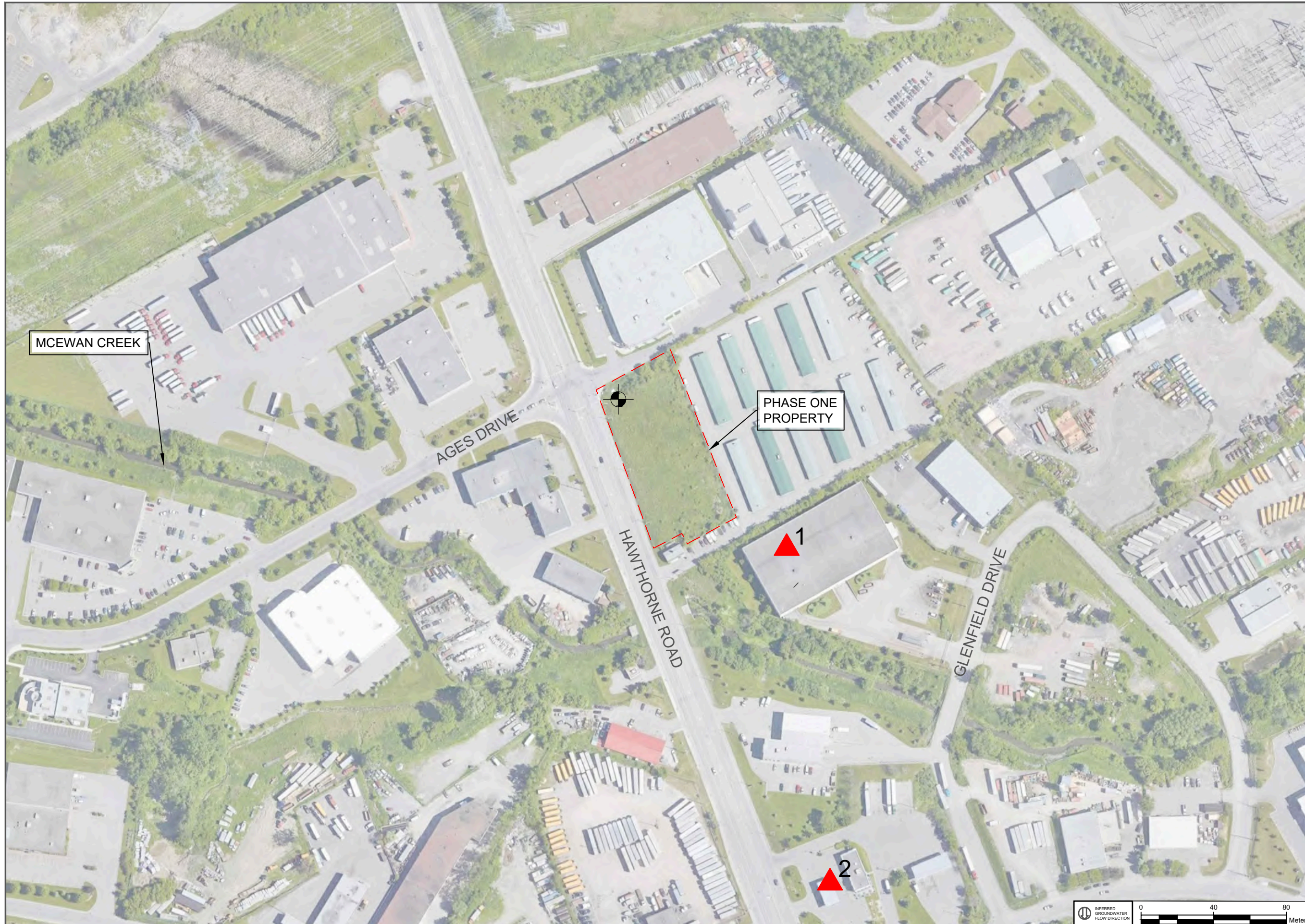
DRAWN BY:
KL

REVIEWED BY:
DL

DATE:
AUGUST 2021

FIGURE NUMBER:
2





MCEWAN CREEK

AGES DRIVE

HAWTHORNE ROAD

GLENFIELD DRIVE

PHASE ONE PROPERTY

1

2



- LEGEND**
- PHASE ONE STUDY AREA
 - PHASE ONE BOUNDARY
 - PCA POTENTIALLY CONTAMINATING ACTIVITY
 - ▲ POTENTIALLY CONTAMINATING ACTIVITY
 - ⊙ MONITORING WELL

LEGEND IS COLOUR DEPENDENT.
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PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

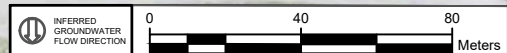
CLIENT NAME:
ACCESS PROPERTY DEVELOPMENT INC.

PROJECT LOCATION:
3149 HAWTHORNE ROAD,
OTTAWA, ONTARIO

FIGURE NAME:
POTENTIALLY CONTAMINATING ACTIVITIES

PROJECT NUMBER: 280457.001	SCALE: AS SHOWN
DRAWN BY: KL	REVIEWED BY: DL

DATE: AUGUST 2021	FIGURE NUMBER: 3
----------------------	---------------------



APPENDIX B
Photographs



Photo 1 – North portion of the Phase One Property.

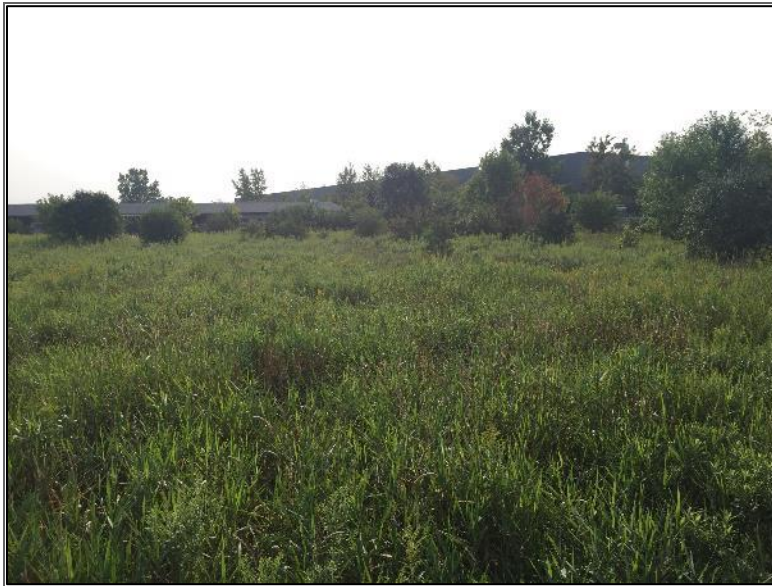


Photo 2 – South portion of the Phase One Property.



Photo 3 – East portion of the Phase One Property.



Photo 4 – West portion of the Phase One Property.



Photo 5 – Property located north of the Phase One Property.



Photo 6 – Property located south of the Phase One Property.



Photo 7 – Property located east of the Phase One Property.



Photo 8 – Property located west of the Phase One Property.

APPENDIX C
Survey Plan

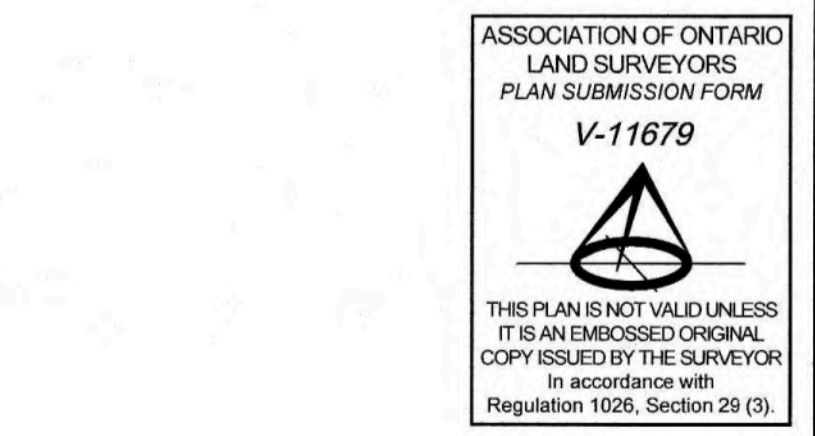
PART OF LOT 2 CONCESSION 6 (RIDEAU FRONT) Geographic Township of Gloucester CITY OF OTTAWA Surveyed by Annis, O'Sullivan, Vollebakk Ltd.

Scale 1:250 Metric DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Surveyor's Certificate I CERTIFY THAT: 1. This survey and plan are correct and in accordance with the Survey Act, the Surveyors Act and the regulations made under them. 2. The survey was completed on the 15th day of July, 2021.

Notes & Legend

- Denotes Survey Monument Planted, Standard Iron Bar, Short Standard Iron Bar, Iron Bar, Witness, Measured, Annis, O'Sullivan, Vollebakk Ltd., (AOG) Plan July 3, 2003, Plan 4R-25541, Plan 4R-25574, (AOG) Plan November 24, 2009, Plan 4R-14092, Plan 4R-6963, Plan 4R-18786, Plan 5R-15098, (AOG) Plan dated May 18, 2021, (AOG) Plan dated December 13, 2018, (AOG) Plan dated November 12, 2020, Fire Hydrant, Water Valve, Catch Basin, Catch Inlet, Gas Meter, Bollard, Sign, Chain Link Fence, Board Fence, Utility Pole, Anchor, Concrete Pole, Diameter, Location of Elevations, Top of Concrete Curb Elevation and Concrete Features, Centeline, Air Conditioner, Deciduous Tree, Coniferous Tree, Underground Power, Underground Water, Underground Gas, Underground Bell, Overhead Wires, Top of Slope, Bottom of Slope, Part Line, Top of Grate, Maintenance Hole (Storm Sewer), Maintenance Hole (Sanitary), Traffic Signal Post, Handhole, Monitoring Well, Maintenance Hole (Undersized), Maintenance Hole (Traffic), Gas Valve.



Bearings are grid, derived from southerly limit of Plan 4R-25574 shown to be N59°38'00"E thereon and are referred to MTM Zone 9 (78°30' West Longitude) NAD-83 (original).

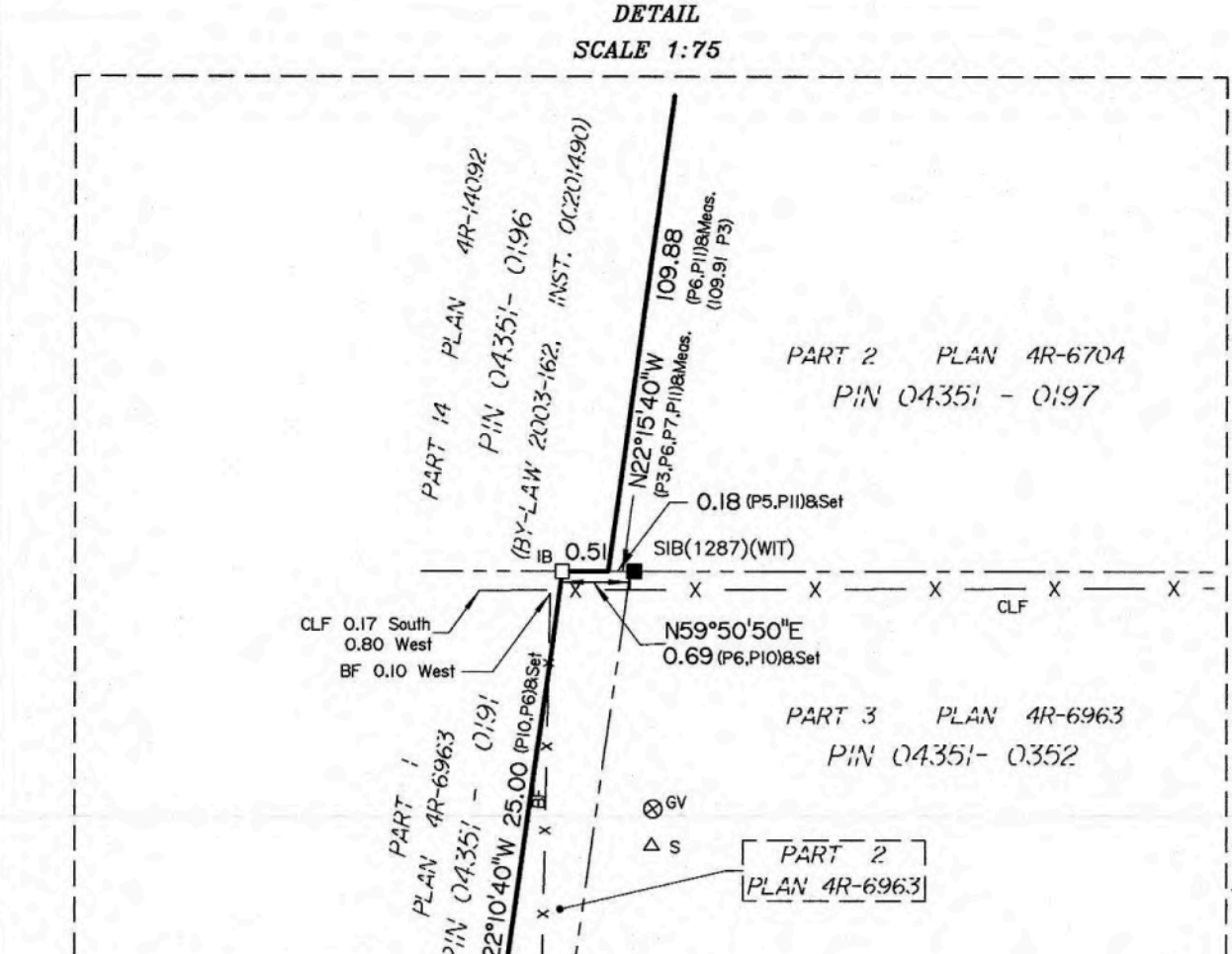
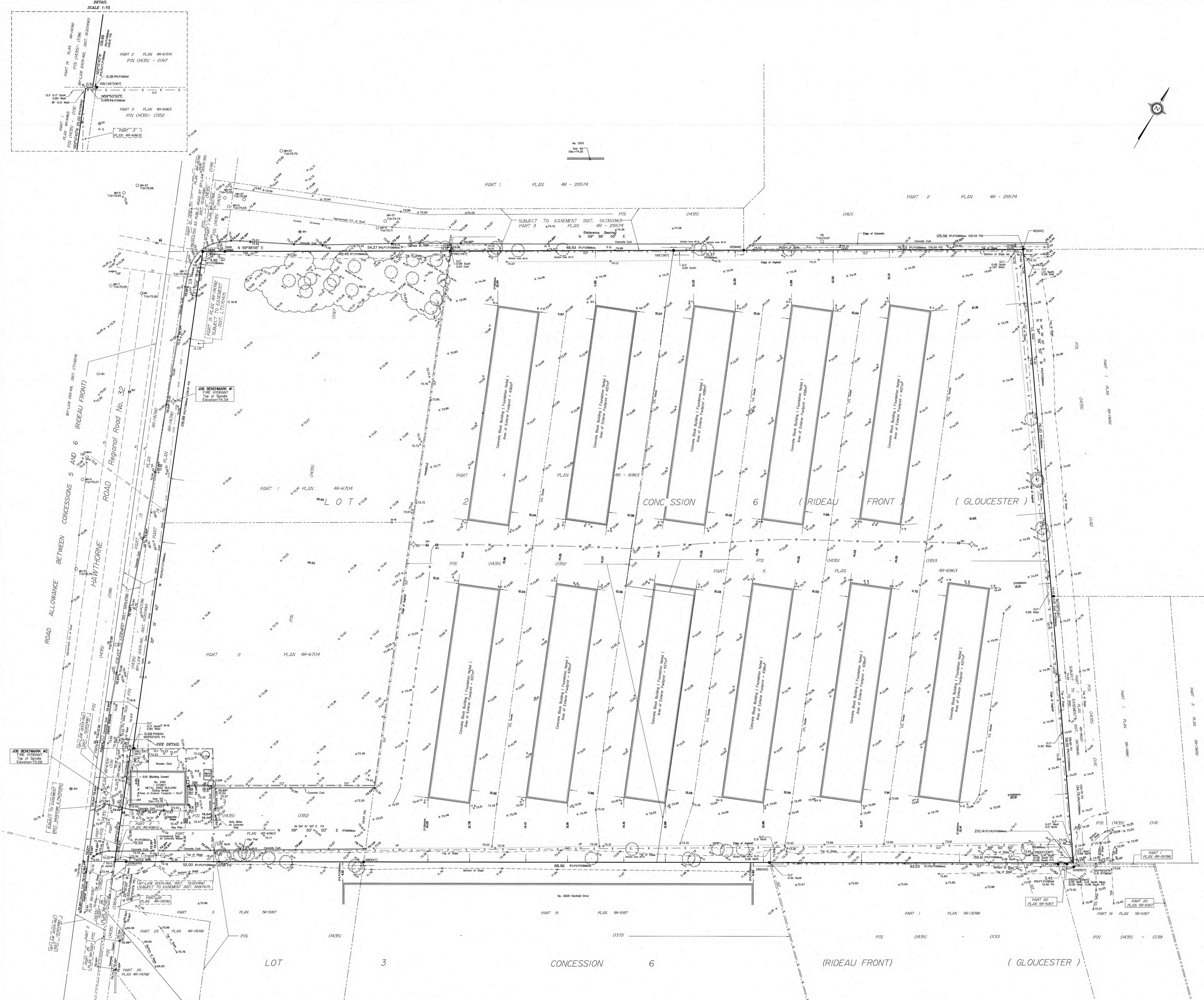
For bearing comparisons, a rotation of 0°38'17" counter-clockwise was applied to bearings on plan P1 0°47'17" counter-clockwise was applied to bearings on plan P6 0°36'40" counter-clockwise was applied to bearings on plan P7.

ELEVATION NOTES

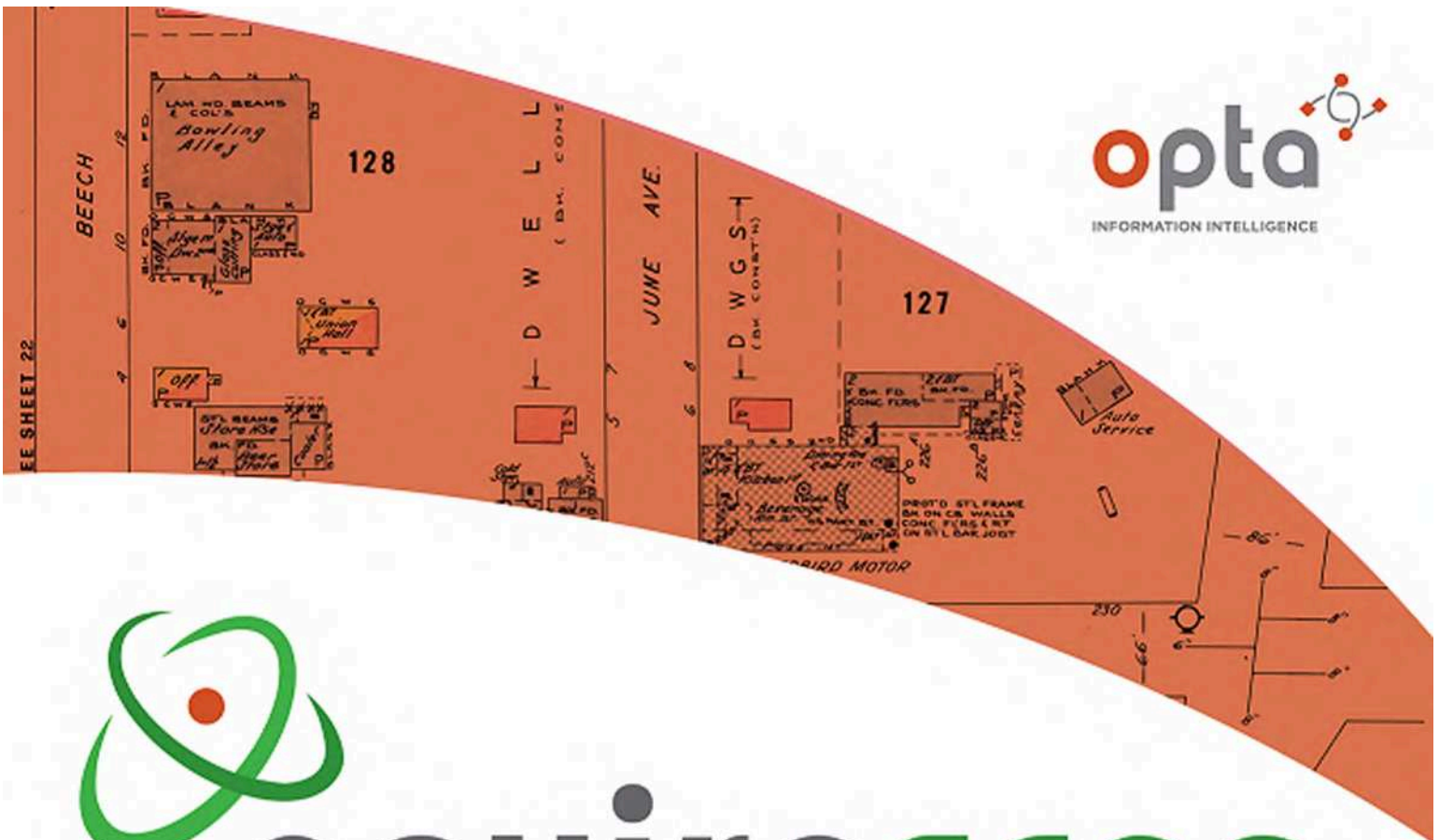
- 1. Elevations shown are geoidic and are referred to the CGVD2013 geoidic datum. 2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on the drawing.

UTILITY NOTES

- 1. This drawing cannot 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. 2. Only visible surface utilities were located. 3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc. 4. Underground utility services marked by Deepview Utility Locates and Concrete Scanning.



APPENDIX D
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:

Swati

Site Address:

3149 Hawthorne Rd Ottawa ON Canada

Project No:

20282800078

Opta Order ID:

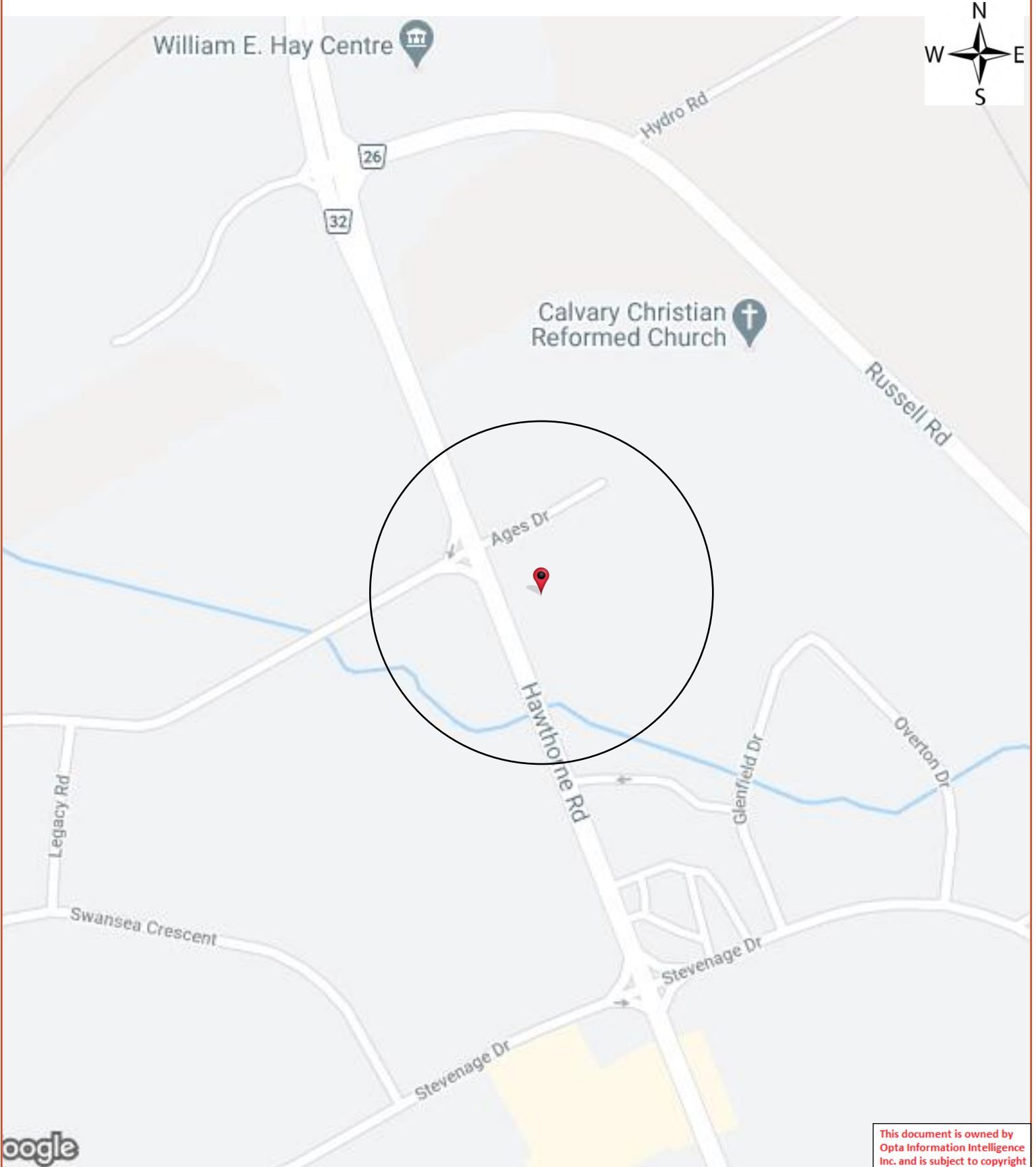
77370

Requested by:

Eleanor Goolab
Ecolog Eris

Date Completed:

9/3/2020 12:58:10 PM



Opta Historical Environmental Services EnviroscanTM 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.

Page: 4

Project Name: 3149 Hawthorne
Road Ottawa ON

Project #: 20282800078
P.O. #: 280457

ENVIROSCAN Report

No Records Found

Requested by:
Eleanor Goolab

Date Completed: 09/03/2020 12:58:10



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APPENDIX E
ERIS Report



DATABASE REPORT

Project Property: *3149 Hawthorne Road Ottawa ON
3149 Hawthorne Rd
Ottawa ON K1G*

Project No: *280457.001*

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *21072900907*

Requested by: *Pinchin Ltd.*

Date Completed: *August 4, 2021*

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Executive Summary

Property Information:

Project Property: 3149 Hawthorne Road Ottawa ON
3149 Hawthorne Rd Ottawa ON K1G

Project No: 280457.001

Order Information:

Order No: 21072900907
Date Requested: July 29, 2021
Requested by: Pinchin Ltd.
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Topographic Map ANSI Map & Ontario Base Map (OBM)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	1	1
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	2	2
CA	<i>Certificates of Approval</i>	Y	0	9	9
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	2	2
ECA	<i>Environmental Compliance Approval</i>	Y	0	11	11
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	3	20	23
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	7	7
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	4	4
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	92	92
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	1	1
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	1	1
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	1	1
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	5	5
SPL	<i>Ontario Spills</i>	Y	0	12	12
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	5	5
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	1	2	3
Total:			4	175	179

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	EHS		3149 Hawthorne Rd Ottawa ON K1G	NW/0.0	0.00	43
1	EHS		3149 Hawthorne Rd Ottawa ON K1G	NW/0.0	0.00	43
2	EHS		3149 Hawthorne Road Ottawa ON	ENE/0.0	0.00	43
3	WWIS		lot 2 con 6 ON	WNW/0.0	0.00	43
			<i>Well ID:</i> 1515194			

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
4	ECA	WCI Environmental Solutions Inc.	3169 Hawthorne Rd Ottawa ON K2C 3R7	ENE/22.9	-0.76	46
4	ECA	E M Fluids Inc.	3169 Hawthorne Rd (storage location) Ottawa ON K2C 0P9	ENE/22.9	-0.76	46
5	CA	HIGHCRAFT BUILDERS LTD.	3150 - 3160 HAWTHORNE ROAD OTTAWA CITY ON K1G 5H5	SW/31.8	1.03	47
5	SCT	ORLEANS FENCING LTD.	3160 HAWTHORNE RD OTTAWA ON K1G 5H5	SW/31.8	1.03	47
5	SCT	56 FENCE-ALL	3160 HAWTHORNE RD OTTAWA ON K1G 5H5	SW/31.8	1.03	47
5	SCT	Fence-All Inc.	3160 Hawthorne Rd Ottawa ON K1G 5H5	SW/31.8	1.03	48
5	GEN	franick road service	3160 harwthorn road ottawa ON K1G 5H5	SW/31.8	1.03	48
5	GEN	Franick Road Service	3160 harwthorn road ottawa ON	SW/31.8	1.03	48
5	GEN	Franick Road Service	3160 harwthorn road ottawa ON	SW/31.8	1.03	49
5	GEN	Franick Road Service	3160 harwthorn road ottawa ON	SW/31.8	1.03	49
5	GEN	Franick Road Service	3160 harwthorn road ottawa ON K1G 5H5	SW/31.8	1.03	50
5	GEN	Franick Road Service	3160 harwthorn road ottawa ON	SW/31.8	1.03	50

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	50
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	51
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	51
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	51
5	GEN	Fence-All	3160 Hawthorne Road Ottawa ON K1G 5H5	SW/31.8	1.03	52
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	52
5	GEN	Fence-All	3160 Hawthorne Road Ottawa ON K1G 5H5	SW/31.8	1.03	52
5	GEN	Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	SW/31.8	1.03	53
6	WWIS		lot 2 con 6 ON Well ID: 1515287	NW/32.4	0.00	53
7	ECA	1168589 Ontario Inc.	3103 Hawthorne Rd Ottawa ON K1G 0Z4	N/53.0	0.00	56
8	GEN	LIFTOW LTD.	3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	W/55.7	1.00	57
8	GEN	LIFTOW LIMITED	3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	W/55.7	1.00	57
8	GEN	LIFTOW LIMITED	3150 HAWTHORNE ROAD, UNIT 4 OTTAWA ON K1G 5H5	W/55.7	1.00	57

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	EBR	Waste Services (CA) Inc.	2628 Glenfield Drive Ottawa CITY OF OTTAWA ON	ESE/69.6	-0.86	58
9	CA	Colonnade Development Incorporated	2628 Glenfield Rd Ottawa ON	ESE/69.6	-0.86	58
9	WDS	Waste Services (CA) Inc.	2628 Glenfield Dr Ottawa ON L7L 6Z8	ESE/69.6	-0.86	58
9	WDS	Waste Services (CA) Inc.	2628 Glenfield Rd Ottawa ON L7L 6Z8	ESE/69.6	-0.86	59
9	SPL	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON	ESE/69.6	-0.86	60
9	WDS	BFI Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0C3	ESE/69.6	-0.86	60
9	GEN	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	61
9	GEN	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	61
9	GEN	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	62
9	SPL	BFI Canada Inc.	2628 Glenfield Dr Ottawa ON	ESE/69.6	-0.86	62
9	GEN	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON	ESE/69.6	-0.86	62
9	WDS	Progressive Waste Solutions Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0E3	ESE/69.6	-0.86	63
9	ECA	Colonnade Development Incorporated	2628 Glenfield Rd Ottawa ON K2E 7M6	ESE/69.6	-0.86	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	Progressive Waste Solutions	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>64</u>
<u>9</u>	GEN	Progressive Waste Solutions	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>64</u>
<u>9</u>	GEN	BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>64</u>
<u>9</u>	GEN	Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>65</u>
<u>9</u>	GEN	Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>65</u>
<u>9</u>	WDS	Waste Connections of Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0E3	ESE/69.6	-0.86	<u>65</u>
<u>9</u>	SPL	Canadian Waste Management Inc.	2628 Glenfield Rd Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>66</u>
<u>9</u>	GEN	Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	ESE/69.6	-0.86	<u>66</u>
<u>10</u>	BORE		ON	W/113.6	1.00	<u>67</u>
<u>11</u>	GEN	PRINCESS AUTO	1301 AGES DRIVE OTTAWA ON K1G 6N1	WNW/120.0	1.00	<u>68</u>
<u>11</u>	SPL	Princess Auto<UNOFFICIAL>	11 Ages Dr Ottawa ON	WNW/120.0	1.00	<u>68</u>
<u>11</u>	EHS		1301 Ages Dr Ottawa ON K1G6N1	WNW/120.0	1.00	<u>69</u>
<u>12</u>	CA	Tanios Maroun Char	3190 Hawthorne Road Ottawa ON	S/120.9	6.69	<u>69</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
12	ECA	Tanios Maroun Char	3190 Hawthorne Road Ottawa ON K1W 1A7	S/120.9	6.69	69
12	EHS		3190 Hawthorne Rd Ottawa ON K1G5H5	S/120.9	6.69	70
13	GEN	MacKay Contracting	3105 Hawthorne Rd. Ottawa ON K1G 3V8	NE/123.3	0.00	70
13	EHS		3105 Hawthorne Rd Ottawa ON K1G 3V8	NE/123.3	0.00	70
13	RSC	Richard Raymond	3105 Hawthorne Road, Ottawa, ON K1G 3V8	NE/123.3	0.00	70
13	EHS		3105 Hawthorne Road Ottawa ON K1G 3V8	NE/123.3	0.00	71
13	EHS		3105 Hawthorne Ottawa ON K1G 3V8	NE/123.3	0.00	71
13	ECA	7569122 Canada Inc.	3105 Hawthorne Rd Ottawa ON K1G 0Z5	NE/123.3	0.00	71
14	SCT	ENSEIGNES IMPERIAL SIGNS LTÉE	3101 HAWTHORNE RD OTTAWA ON K1G 3V8	N/128.6	1.00	72
14	GEN	Dufresne Piling Co	3101 Hawthorne Road Ottawa ON K1G 3V8	N/128.6	1.00	72
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G 3V8	N/128.6	1.00	72
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	N/128.6	1.00	73
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	N/128.6	1.00	73

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	N/128.6	1.00	74
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G 3V8	N/128.6	1.00	75
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	N/128.6	1.00	75
14	EHS		3101 Hawthorne Road, Ottawa ON	N/128.6	1.00	76
14	EHS		3101 Hawthorne Rd Ottawa ON K1G 3V8	N/128.6	1.00	76
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	76
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	77
14	GEN	Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	78
14	GEN	Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	79
14	GEN	Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	80
14	GEN	Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	N/128.6	1.00	80
15	WWIS		lot 3 con 6 ON Well ID: 1535450	SE/130.5	0.62	81
16	SPL	Beacon Roofing Supplies Ltd. <UNOFFICIAL>	2610 Glenfield Road Ottawa ON	SSE/154.2	3.00	84

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
16	SPL		2610 Glenfield Dr Ottawa ON	SSE/154.2	3.00	84
16	GEN	1015556 Ontario Ltd	2610 Glenfield Ottawa ON	SSE/154.2	3.00	85
16	GEN	1015556 Ontario Ltd	2610 Glenfield Ottawa ON	SSE/154.2	3.00	85
16	ECA	Lavage Mobile Professionals PMW Inc.	2610 Glenfield Dr, Lot 3, Concession 6 Ottawa ON K1B 5A4	SSE/154.2	3.00	86
16	GEN	Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	86
16	GEN	Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	86
16	GEN	Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	87
16	GEN	Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	87
16	GEN	Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	88
16	GEN	Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	SSE/154.2	3.00	88
17	BORE		ON	SE/181.0	0.95	89
18	GEN	CIENA CORPORATION	2644 GLENFIELD ROAD TIPPET- RICHARDSON WAREHOUSE OTTAWA ON	E/181.2	-2.02	90
19	CA	Lavage Mobile Professionals PMW Inc.	2610 Glenfield Dr Lot 3, Concession 6, Parts, 1,2,4 and 6, Reg. Plan 4R-16907	SE/187.5	-0.77	90

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Ottawa ON			
19	EHS		2610 Glenfield Rd Ottawa ON K1G5N3	SE/187.5	-0.77	90
19	EHS		2610 Glenfield Dr Ottawa ON K1G5N3	SE/187.5	-0.77	90
20	CA	Colonnade Development Incorporated	3070 Hawthorne Road Ottawa ON K1G 6V7	WNW/202.5	1.96	91
20	ECA	Colonnade Development Incorporated	3070 Hawthorne Road Ottawa ON K2E 7M6	WNW/202.5	1.96	91
21	CA	Craftex Property Inc.	1400 Ages Dr Ottawa ON K1G 5T4	WSW/222.7	4.50	91
21	SCT	Busy Bee Tools Ltd.	1400 Ages Dr Ottawa ON K1G 5T4	WSW/222.7	4.50	92
21	ECA	Craftex Property Inc.	1400 Ages Dr Ottawa ON L4K 5W1	WSW/222.7	4.50	92
21	GEN	CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	WSW/222.7	4.50	92
21	GEN	CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	WSW/222.7	4.50	92
21	GEN	CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	WSW/222.7	4.50	93
22	SPL	CABANO KINGSWAY	3220 HAWTHORNE RD. TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1G 3V9	S/224.6	8.97	93
22	PRT	KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	S/224.6	8.97	94

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	FSTH	KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	S/224.6	8.97	<u>94</u>
<u>22</u>	EHS		3220 Hawthorne Rd Ottawa ON K1G 3V9	S/224.6	8.97	<u>94</u>
<u>22</u>	EBR	Stericycle, Inc.	3220 Hawthorne Road Ottawa K1G 3V9 CITY OF OTTAWA ON	S/224.6	8.97	<u>94</u>
<u>22</u>	FSTH	KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	S/224.6	8.97	<u>95</u>
<u>22</u>	GEN	Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	S/224.6	8.97	<u>95</u>
<u>22</u>	GEN	Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	S/224.6	8.97	<u>96</u>
<u>22</u>	GEN	Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	S/224.6	8.97	<u>96</u>
<u>22</u>	FST	KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	S/224.6	8.97	<u>96</u>
<u>22</u>	FST	KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	S/224.6	8.97	<u>97</u>
<u>22</u>	GEN	CONTROLEX CORPORATION	3220 HAWTHORNE ROAD OTTAWA ON K1G 3V9	S/224.6	8.97	<u>97</u>
<u>22</u>	EHS		3220 Hawthorne Rd Ottawa ON K1G 3V9	S/224.6	8.97	<u>98</u>
<u>22</u>	EHS		3220 Hawthorne Rd Ottawa ON K1G 3V9	S/224.6	8.97	<u>98</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	Canada Cartage System Limited	3220 Hawthorne Road Gloucester ON K1G3V9	S/224.6	8.97	98
22	EHS		3220 Hawthorne Rd Ottawa ON K1G 3V9	S/224.6	8.97	98
22	GEN	Canada Cartage System Limited	3220 Hawthorne Road Gloucester ON K1G3V9	S/224.6	8.97	99
22	EHS		3220 Hawthorne Rd Ottawa ON K1G 3V9	S/224.6	8.97	99
23	ANDR	Russell Rd junkyard 1975	Ottawa ON K1G	ENE/226.0	-1.00	99
24	EHS		3070 Hawthorne Rd Ottawa ON K1G 6N1	WNW/235.7	2.00	100
25	CA	HURDMAN BROS.	3818 RUSSELL ROAD GLOUCESTER CITY ON K1G 3N2	ENE/244.7	-1.00	100
25	GEN	HURDMAN BROS. LIMITED	3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	ENE/244.7	-1.00	100
25	GEN	HURDMAN BROS. LIMITED	3818 RUSSELL RD. GLOUCESTER ON K1G 3N2	ENE/244.7	-1.00	100
25	GEN	HURDMAN BROS. LIMITED 19-514	3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	ENE/244.7	-1.00	101
25	GEN	HURDMAN BROS. LIMITED	3818 RUSSELL ROAD R.R. #4 GLOUCESTER ON K1G 3N2	ENE/244.7	-1.00	101
25	GEN	HURDMAN BROTHERS LIMITED	3818 RUSSELL ROAD GLOUCESTER ON K1G 3N2	ENE/244.7	-1.00	101
25	GEN	HURDMAN BROS. LTD.	3818 RUSSELL ROAD OTTAWA ON K1G 3N2	ENE/244.7	-1.00	102

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	EHS		3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	102
25	SPL	Robert Transport Inc.	3818 Russell rd Ottawa ON	ENE/244.7	-1.00	102
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	103
25	CA	Francis Canada Real Estate Inc.	3818 Russell Road Ottawa ON	ENE/244.7	-1.00	103
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	103
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	104
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	104
25	SPL	Francis Canada Truck Centre Inc.<UNOFFICIAL>	3818 Russell Rd Ottawa ON	ENE/244.7	-1.00	104
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	105
25	EHS		3818 Russell Road Gloucester ON	ENE/244.7	-1.00	105
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON	ENE/244.7	-1.00	105
25	ECA	Francis Canada Real Estate Inc.	3818 Russell Road Ottawa ON K2R 1A8	ENE/244.7	-1.00	106
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	106
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	107
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	107
25	SPL	S. 21	3818 Russell Road, Gloucester Ottawa ON	ENE/244.7	-1.00	108
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	108
25	SPL		3818 Russel Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	108
25	EHS		3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	109
25	EHS		3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	109
25	GEN	Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	ENE/244.7	-1.00	109
25	EHS		3818 Russell Road Ottawa ON K1G 3N2	ENE/244.7	-1.00	110
26	GEN	Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	110
26	FSTH	ULTRAMAR LTD C/O JOSEE TREMBLAY - PIPELINE COMMERCIAL NETWORK	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	SSE/248.4	8.00	110
26	SPL	Ultramar Ltd.	3199 Hawthorne Rd Ottawa ON K1G 3V8	SSE/248.4	8.00	111

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
26	FSTH	ULTRAMAR LTEE ATT JOSEE TREMBLAY	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	SSE/248.4	8.00	111
26	CA	Ultramar Ltd.	3199 Hawthorne Road Ottawa ON K1G 3V8	SSE/248.4	8.00	112
26	GEN	Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	112
26	GEN	Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	112
26	GEN	Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	113
26	FST	PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	SSE/248.4	8.00	113
26	FST	PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	SSE/248.4	8.00	114
26	FST	PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	SSE/248.4	8.00	114
26	FST	PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	SSE/248.4	8.00	115
26	GEN	Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	115
26	GEN	CST Canada Co	3199 Hawthorne Rd. Ottawa ON	SSE/248.4	8.00	116
26	RST	ULTRAMAR	3199 HAWTHORNE RD OTTAWA ON K1G3V8	SSE/248.4	8.00	116

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
26	ECA	Ultramar Ltd.	3199 Hawthorne Rd Ottawa ON H3A 3L3	SSE/248.4	8.00	116
26	GEN	ULTRAMAR LTD.	3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	SSE/248.4	8.00	117
26	GEN	CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	117
26	GEN	CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	117
26	GEN	CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	117
26	GEN	Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	118
26	GEN	ULTRAMAR LTD.	3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	SSE/248.4	8.00	118
26	GEN	Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	118
26	FST		3199 HAWTHORNE RD OTTAWA ON K1G 3V8	SSE/248.4	8.00	119
26	GEN	Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	SSE/248.4	8.00	119

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Russell Rd junkyard 1975	Ottawa ON K1G	226.0	<u>23</u>

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	113.6	<u>10</u>
	ON	181.0	<u>17</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 9 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
HIGHCRAFT BUILDERS LTD.	3150 - 3160 HAWTHORNE ROAD OTTAWA CITY ON K1G 5H5	31.8	<u>5</u>
Colonnade Development Incorporated	2628 Glenfield Rd Ottawa ON	69.6	<u>9</u>
Tanios Maroun Char	3190 Hawthorne Road Ottawa ON	120.9	<u>12</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lavage Mobile Professionals PMW Inc.	2610 Glenfield Dr Lot 3, Concession 6, Parts, 1,2,4 and 6, Reg. Plan 4R-16907 Ottawa ON	187.5	<u>19</u>
Colonnade Development Incorporated	3070 Hawthorne Road Ottawa ON K1G 6V7	202.5	<u>20</u>
Craftex Property Inc.	1400 Ages Dr Ottawa ON K1G 5T4	222.7	<u>21</u>
HURDMAN BROS.	3818 RUSSELL ROAD GLOUCESTER CITY ON K1G 3N2	244.7	<u>25</u>
Francis Canada Real Estate Inc.	3818 Russell Road Ottawa ON	244.7	<u>25</u>
Ultramar Ltd.	3199 Hawthorne Road Ottawa ON K1G 3V8	248.4	<u>26</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994- Jun 30, 2021 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Waste Services (CA) Inc.	2628 Glenfield Drive Ottawa CITY OF OTTAWA ON	69.6	<u>9</u>
Stericycle, Inc.	3220 Hawthorne Road Ottawa K1G 3V9 CITY OF OTTAWA ON	224.6	<u>22</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2021 has found that there are 11 ECA site(s) within approximately 0.25

kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WCI Environmental Solutions Inc.	3169 Hawthorne Rd Ottawa ON K2C 3R7	22.9	<u>4</u>
E M Fluids Inc.	3169 Hawthorne Rd (storage location) Ottawa ON K2C 0P9	22.9	<u>4</u>
1168589 Ontario Inc.	3103 Hawthorne Rd Ottawa ON K1G 0Z4	53.0	<u>7</u>
Colonnade Development Incorporated	2628 Glenfield Rd Ottawa ON K2E 7M6	69.6	<u>9</u>
Tanios Maroun Chaar	3190 Hawthorne Road Ottawa ON K1W 1A7	120.9	<u>12</u>
7569122 Canada Inc.	3105 Hawthorne Rd Ottawa ON K1G 0Z5	123.3	<u>13</u>
Lavage Mobile Professionals PMW Inc.	2610 Glenfield Dr, Lot 3, Concession 6 Ottawa ON K1B 5A4	154.2	<u>16</u>
Colonnade Development Incorporated	3070 Hawthorne Road Ottawa ON K2E 7M6	202.5	<u>20</u>
Craftex Property Inc.	1400 Ages Dr Ottawa ON L4K 5W1	222.7	<u>21</u>
Francis Canada Real Estate Inc.	3818 Russell Road Ottawa ON K2R 1A8	244.7	<u>25</u>
Ultramar Ltd.	3199 Hawthorne Rd Ottawa ON H3A 3L3	248.4	<u>26</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2021 has found that there are 23 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3149 Hawthorne Rd Ottawa ON K1G	0.0	<u>1</u>
	3149 Hawthorne Rd Ottawa ON K1G	0.0	<u>1</u>
	3149 Hawthorne Road Ottawa ON	0.0	<u>2</u>
	1301 Ages Dr Ottawa ON K1G6N1	120.0	<u>11</u>
	3190 Hawthorne Rd Ottawa ON K1G5H5	120.9	<u>12</u>
	3105 Hawthorne Ottawa ON K1G 3V8	123.3	<u>13</u>
	3105 Hawthorne Road Ottawa ON K1G 3V8	123.3	<u>13</u>
	3105 Hawthorne Rd Ottawa ON K1G 3V8	123.3	<u>13</u>
	3101 Hawthorne Rd Ottawa ON K1G 3V8	128.6	<u>14</u>
	3101 Hawthorne Road, Ottawa ON	128.6	<u>14</u>
	2610 Glenfield Dr Ottawa ON K1G5N3	187.5	<u>19</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2610 Glenfield Rd Ottawa ON K1G5N3	187.5	<u>19</u>
	3220 Hawthorne Rd Ottawa ON K1G 3V9	224.6	<u>22</u>
	3220 Hawthorne Rd Ottawa ON K1G 3V9	224.6	<u>22</u>
	3220 Hawthorne Rd Ottawa ON K1G 3V9	224.6	<u>22</u>
	3220 Hawthorne Rd Ottawa ON K1G 3V9	224.6	<u>22</u>
	3220 Hawthorne Rd Ottawa ON K1G 3V9	224.6	<u>22</u>
	3070 Hawthorne Rd Ottawa ON K1G 6N1	235.7	<u>24</u>
	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>
	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>
	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>
	3818 Russell Road Gloucester ON	244.7	<u>25</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3818 Russell Road Ottawa ON K1G 3N2	244.7	25

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 7 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	224.6	22
KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	224.6	22
PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	248.4	26
PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	248.4	26
PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	248.4	26
	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	248.4	26
PARKLAND FUEL CORPORATION	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	248.4	26

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	224.6	<u>22</u>
KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	224.6	<u>22</u>
ULTRAMAR LTD C/O JOSEE TREMBLAY - PIPELINE COMMERCIAL NETWORK	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	248.4	<u>26</u>
ULTRAMAR LTEE ATT JOSEE TREMBLAY	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	248.4	<u>26</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 92 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
franick road service	3160 harwthorn road ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 harwthorn road ottawa ON	31.8	<u>5</u>
Franick Road Service	3160 harwthorn road ottawa ON	31.8	<u>5</u>
Franick Road Service	3160 harwthorn road ottawa ON	31.8	<u>5</u>
Franick Road Service	3160 harwthorn road ottawa ON K1G 5H5	31.8	<u>5</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Franick Road Service	3160 harwthorn road ottawa ON	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
Fence-All	3160 Hawthorne Road Ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
Fence-All	3160 Hawthorne Road Ottawa ON K1G 5H5	31.8	<u>5</u>
Franick Road Service	3160 Hawthorne road ottawa ON K1G 5H5	31.8	<u>5</u>
LIFTOW LTD.	3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	55.7	<u>8</u>
LIFTOW LIMITED	3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	55.7	<u>8</u>
LIFTOW LIMITED	3150 HAWTHORNE ROAD, UNIT 4 OTTAWA ON K1G 5H5	55.7	<u>8</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON	69.6	<u>9</u>
Progressive Waste Solutions	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
Progressive Waste Solutions	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
Waste Connections of Canada Ottawa Transfer Station	2628 Glenfield Drive Ottawa ON K1G 3V7	69.6	<u>9</u>
PRINCESS AUTO	1301 AGES DRIVE OTTAWA ON K1G 6N1	120.0	<u>11</u>

Site	Address	Distance (m)	Map Key
MacKay Contracting	3105 Hawthorne Rd. Ottawa ON K1G 3V8	123.3	13
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G 3V8	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G 3V8	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	14
Black & McDonald Limited	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	14
Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	14
Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	14

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Black & McDonald Limited Northern Ontario Region	3101 Hawthorne Road Ottawa ON K1G3V8	128.6	<u>14</u>
Dufresne Piling Co	3101 Hawthorne Road Ottawa ON K1G 3V8	128.6	<u>14</u>
1015556 Ontario Ltd	2610 Glenfield Ottawa ON	154.2	<u>16</u>
1015556 Ontario Ltd	2610 Glenfield Ottawa ON	154.2	<u>16</u>
Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
Professional Mobile Wash Professional Mobile Wash	2610 Glenfield Road Ottawa ON K1G 5N3	154.2	<u>16</u>
CIENA CORPORATION	2644 GLENFIELD ROAD TIPPET- RICHARDSON WAREHOUSE OTTAWA ON	181.2	<u>18</u>

Site	Address	Distance (m)	Map Key
CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	222.7	<u>21</u>
CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	222.7	<u>21</u>
CRAFTEX PROPERTY INC	1400 AGES DR OTTAWA ON K1G 5T4	222.7	<u>21</u>
Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	224.6	<u>22</u>
Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	224.6	<u>22</u>
Train Trailer Rentals Limited	3220 Hawthorne Rd. Ottawa ON K1G 3V9	224.6	<u>22</u>
CONTROLEX CORPORATION	3220 HAWTHORNE ROAD OTTAWA ON K1G 3V9	224.6	<u>22</u>
Canada Cartage System Limited	3220 Hawthorne Road Gloucester ON K1G3V9	224.6	<u>22</u>
Canada Cartage System Limited	3220 Hawthorne Road Gloucester ON K1G3V9	224.6	<u>22</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	244.7	<u>25</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G3N2	244.7	<u>25</u>
HURDMAN BROS. LIMITED	3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	244.7	<u>25</u>
HURDMAN BROS. LIMITED	3818 RUSSELL RD. GLOUCESTER ON K1G 3N2	244.7	<u>25</u>
HURDMAN BROS. LIMITED 19-514	3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	244.7	<u>25</u>
HURDMAN BROS. LIMITED	3818 RUSSELL ROAD R.R. #4 GLOUCESTER ON K1G 3N2	244.7	<u>25</u>

Site	Address	Distance (m)	Map Key
HURDMAN BROTHERS LIMITED	3818 RUSSELL ROAD GLOUCESTER ON K1G 3N2	244.7	25
HURDMAN BROS. LTD.	3818 RUSSELL ROAD OTTAWA ON K1G 3N2	244.7	25
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	244.7	25
Francis Canada Truck Inc.	3818 Russell Road Ottawa ON K1G 3N2	244.7	25
Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Ultramar Ltd	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
CST Canada Co	3199 Hawthorne Rd. Ottawa ON	248.4	26
ULTRAMAR LTD.	3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	248.4	26
CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
CST Canada Co	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
ULTRAMAR LTD.	3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	248.4	26
Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26
Parkland Fuel Corporation Ottawa Cardlock	3199 Hawthorne Rd. Ottawa ON K1G 3V8	248.4	26

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
KINGSWAY TRANSPORTS LTD ATTN FRED KING	3220 HAWTHORNE RD OTTAWA ON K1G 3V9	224.6	22

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2021 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Richard Raymond	3105 Hawthorne Road, Ottawa, ON K1G 3V8	123.3	13

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Dec 31, 2020 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ULTRAMAR	3199 HAWTHORNE RD OTTAWA ON K1G3V8	248.4	<u>26</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ORLEANS FENCING LTD.	3160 HAWTHORNE RD OTTAWA ON K1G 5H5	31.8	<u>5</u>
56 FENCE-ALL	3160 HAWTHORNE RD OTTAWA ON K1G 5H5	31.8	<u>5</u>
Fence-All Inc.	3160 Hawthorne Rd Ottawa ON K1G 5H5	31.8	<u>5</u>
ENSEIGNES IMPERIAL SIGNS LTÉE	3101 HAWTHORNE RD OTTAWA ON K1G 3V8	128.6	<u>14</u>
Busy Bee Tools Ltd.	1400 Ages Dr Ottawa ON K1G 5T4	222.7	<u>21</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 12 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Canadian Waste Management Inc.	2628 Glenfield Rd Ottawa ON K1G 3V7	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Dr Ottawa ON	69.6	<u>9</u>
BFI Canada Inc.	2628 Glenfield Drive Ottawa ON	69.6	<u>9</u>
Princess Auto<UNOFFICIAL>	11 Ages Dr Ottawa ON	120.0	<u>11</u>
	2610 Glenfield Dr Ottawa ON	154.2	<u>16</u>
Beacon Roofing Supplies Ltd. <UNOFFICIAL>	2610 Glenfield Road Ottawa ON	154.2	<u>16</u>
CABANO KINGSWAY	3220 HAWTHORNE RD. TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1G 3V9	224.6	<u>22</u>
Robert Transport Inc.	3818 Russell rd Ottawa ON	244.7	<u>25</u>
Francis Canada Truck Centre Inc. <UNOFFICIAL>	3818 Russell Rd Ottawa ON	244.7	<u>25</u>
S. 21	3818 Russell Road, Gloucester Ottawa ON	244.7	<u>25</u>
	3818 Russel Road Ottawa ON K1G 3N2	244.7	<u>25</u>
Ultramar Ltd.	3199 Hawthorne Rd Ottawa ON K1G 3V8	248.4	<u>26</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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WDS - Waste Disposal Sites - MOE CA Inventory

A search of the WDS database, dated Oct 2011- Jun 30, 2021 has found that there are 5 WDS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BFI Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0C3	69.6	<u>9</u>
Waste Connections of Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0E3	69.6	<u>9</u>
Progressive Waste Solutions Canada Inc.	2628 Glenfield Rd Ottawa ON L4K 0E3	69.6	<u>9</u>
Waste Services (CA) Inc.	2628 Glenfield Rd Ottawa ON L7L 6Z8	69.6	<u>9</u>
Waste Services (CA) Inc.	2628 Glenfield Dr Ottawa ON L7L 6Z8	69.6	<u>9</u>

WWIS - Water Well Information System

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

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 2 con 6 ON <i>Well ID:</i> 1515194	0.0	<u>3</u>
	lot 2 con 6 ON <i>Well ID:</i> 1515287	32.4	<u>6</u>
	lot 3 con 6 ON	130.5	<u>15</u>

Site

Address

Distance (m)

Map Key

Well ID: 1535450

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 2	NW/0.0	71.9 / 0.00	3149 Hawthorne Rd Ottawa ON K1G	EHS
Order No: 20282800078 Status: C Report Type: Standard Report Report Date: 02-SEP-20 Date Received: 28-AUG-20 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6031075 Y: 45.3855225			
<u>1</u>	2 of 2	NW/0.0	71.9 / 0.00	3149 Hawthorne Rd Ottawa ON K1G	EHS
Order No: 20282800078 Status: C Report Type: Standard Report Report Date: 02-SEP-20 Date Received: 28-AUG-20 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6031075 Y: 45.3855225			
<u>2</u>	1 of 1	ENE/0.0	71.9 / 0.00	3149 Hawthorne Road Ottawa ON	EHS
Order No: 20120516004 Status: C Report Type: Standard Report Report Date: 25-MAY-12 Date Received: 16-MAY-12 Previous Site Name: Lot/Building Size: 1.54 Acres Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Ottawa-Carleton Client Prov/State: ON Search Radius (km): .25 X: -75.603127 Y: 45.385429			
<u>3</u>	1 of 1	WNW/0.0	71.9 / 0.00	lot 2 con 6 ON	WWIS
Well ID: 1515194 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Abandoned-Supply Water Type: Casing Material: Audit No: Tag: Construction Method:		Data Entry Status: Data Src: 1 Date Received: 2/12/1976 Selected Flag: True Abandonment Rec: Contractor: 1558 Form Version: 1 Owner: Street Name: County: OTTAWA			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Municipality: OTTAWA CITY (GLOUCESTER) Site Info: Lot: 002 Concession: 06 Concession Name: RF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1515194.pdf

Additional Detail(s) (Map)

Well Completed Date: 1975/12/24
Year Completed: 1975
Depth (m): 152.4
Latitude: 45.3856694818104
Longitude: -75.6035556426476
Path: 151\1515194.pdf

Bore Hole Information

Bore Hole ID: 10037155	Elevation: 73.350402
DP2BR: 9.00	Elevrc:
Spatial Status:	Zone: 18
Code OB: r	East83: 452750.80
Code OB Desc: Bedrock	North83: 5025972.00
Open Hole:	Org CS:
Cluster Kind:	UTMRC: 4
Date Completed: 24-Dec-1975 00:00:00	UTMRC Desc: margin of error : 30 m - 100 m
Remarks:	Location Method: p4
Elevrc Desc:	
Location Source Date:	
Improvement Location Source:	
Improvement Location Method:	
Source Revision Comment:	
Supplier Comment:	

Overburden and Bedrock

Materials Interval

Formation ID: 931028494
Layer: 4
Color: 8
General Color: BLACK
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 120.0
Formation End Depth: 420.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931028493
Layer: 3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		120.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931028492			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931028491			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931028495			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		420.0			
Formation End Depth:		500.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method of Construction & Well Use

Method Construction ID: 961515194
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10585725
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930065627
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 25
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930065628
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 500
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

4	1 of 2	ENE/22.9	71.1 / -0.76	WCI Environmental Solutions Inc. 3169 Hawthorne Rd Ottawa ON K2C 3R7	ECA
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Approval No:	6920-9B8SG2	MOE District:
Approval Date:	2014-04-04	City:
Status:	Revoked and/or Replaced	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-WASTE MANAGEMENT SYSTEMS	
Project Type:	WASTE MANAGEMENT SYSTEMS	
Business Name:	WCI Environmental Solutions Inc.	
Address:	3169 Hawthorne Rd	
Full Address:		
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0027-97FNY6-14.pdf	

4	2 of 2	ENE/22.9	71.1 / -0.76	E M Fluids Inc. 3169 Hawthorne Rd (storage location) Ottawa ON K2C 0P9	ECA
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No:	6920-9B8SG2			MOE District:	
Approval Date:	2018-11-07			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-WASTE MANAGEMENT SYSTEMS				
Project Type:	WASTE MANAGEMENT SYSTEMS				
Business Name:	E M Fluids Inc.				
Address:	3169 Hawthorne Rd (storage location)				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7759-B2XNYN-14.pdf				

5	1 of 18	SW/31.8	72.9 / 1.03	HIGHCRAFT BUILDERS LTD. 3150 - 3160 HAWTHORNE ROAD OTTAWA CITY ON K1G 5H5	CA
Certificate #:	3-2461-89-				
Application Year:	89				
Issue Date:	2/16/1990				
Approval Type:	Municipal sewage				
Status:	Approved in 1990				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

5	2 of 18	SW/31.8	72.9 / 1.03	ORLEANS FENCING LTD. 3160 HAWTHORNE RD OTTAWA ON K1G 5H5	SCT
Established:	1980				
Plant Size (ft²):	0				
Employment:	30				
--Details--					
Description:	PREFABRICATED WOOD BUILDINGS AND COMPONENTS				
SIC/NAICS Code:	2452				
Description:	WOOD PRODUCTS, NOT ELSEWHERE CLASSIFIED				
SIC/NAICS Code:	2499				
Description:	MISCELLANEOUS FABRICATED WIRE PRODUCTS				
SIC/NAICS Code:	3496				

5	3 of 18	SW/31.8	72.9 / 1.03	56 FENCE-ALL 3160 HAWTHORNE RD OTTAWA ON K1G 5H5	SCT
Established:	1979				
Plant Size (ft²):	0				
Employment:	32				
--Details--					
Description:	PREFABRICATED WOOD BUILDINGS AND COMPONENTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		2452			
Description:		ARCHITECTURAL AND ORNAMENTAL METAL WORK			
SIC/NAICS Code:		3446			
Description:		MISCELLANEOUS FABRICATED WIRE PRODUCTS			
SIC/NAICS Code:		3496			
Description:		Prefabricated Wood Building Manufacturing			
SIC/NAICS Code:		321992			
Description:		Cutlery and Hand Tool Manufacturing			
SIC/NAICS Code:		332210			
Description:		Other Ornamental and Architectural Metal Products Manufacturing			
SIC/NAICS Code:		332329			
<u>5</u>	4 of 18	SW/31.8	72.9 / 1.03	Fence-All Inc. 3160 Hawthorne Rd Ottawa ON K1G 5H5	SCT
Established:		01-AUG-75			
Plant Size (ft²):		3600			
Employment:					
--Details--					
Description:		Cutlery and Hand Tool Manufacturing			
SIC/NAICS Code:		332210			
Description:		Prefabricated Wood Building Manufacturing			
SIC/NAICS Code:		321992			
Description:		Other Ornamental and Architectural Metal Product Manufacturing			
SIC/NAICS Code:		332329			
<u>5</u>	5 of 18	SW/31.8	72.9 / 1.03	franick road service 3160 harwthorn road ottawa ON K1G 5H5	GEN
Generator No:		ON7129124		PO Box No:	
Status:				Country:	
Approval Years:		07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		561730			
SIC Description:		Landscaping Services			
Detail(s)					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>5</u>	6 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 harwthorn road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				ottawa ON	
Generator No:	ON7129124			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561730				
SIC Description:	Landscaping Services				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

5	7 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 harwthorn road ottawa ON	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561730				
SIC Description:	Landscaping Services				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			

5	8 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 harwthorn road ottawa ON	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561730				
SIC Description:	Landscaping Services				
<u>Detail(s)</u>					
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
5	9 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 harwthorn road ottawa ON K1G 5H5	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561730				
SIC Description:	Landscaping Services				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	232				
Waste Class Desc:	POLYMERIC RESINS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
5	10 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 harwthorn road ottawa ON	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561730				
SIC Description:	LANDSCAPING SERVICES				
<u>Detail(s)</u>					
Waste Class:	232				
Waste Class Desc:	POLYMERIC RESINS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
5	11 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road ottawa ON K1G 5H5	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	561730				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		LANDSCAPING SERVICES			
<u>Detail(s)</u>					
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>5</u>	12 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road ottawa ON K1G 5H5	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	561730				
SIC Description:	LANDSCAPING SERVICES				
<u>Detail(s)</u>					
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>5</u>	13 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road ottawa ON K1G 5H5	GEN
Generator No:	ON7129124			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	561730				
SIC Description:	LANDSCAPING SERVICES				
<u>Detail(s)</u>					
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>5</u>	14 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>ottawa ON K1G 5H5</i>					
Generator No:	ON7129124			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
5	15 of 18	SW/31.8	72.9 / 1.03	Fence-All 3160 Hawthorne Road Ottawa ON K1G 5H5	GEN
Generator No:	ON3196462			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	113 C				
Waste Class Desc:	Acid solutions - containing other metals and non-metals				
5	16 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road ottawa ON K1G 5H5	GEN
Generator No:	ON7129124			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
5	17 of 18	SW/31.8	72.9 / 1.03	Fence-All 3160 Hawthorne Road Ottawa ON K1G 5H5	GEN
Generator No:	ON3196462			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 113 C Waste Class Desc: Acid solutions - containing other metals and non-metals					

5	18 of 18	SW/31.8	72.9 / 1.03	Franick Road Service 3160 Hawthorne road ottawa ON K1G 5H5	GEN
Generator No: ON7129124 Status: Registered Approval Years: As of Apr 2021 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
Waste Class: 212 L Waste Class Desc: Aliphatic solvents and residues					

6	1 of 1	NW/32.4	71.9 / 0.00	lot 2 con 6 ON	WWIS
Well ID: 1515287 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply 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:				Data Entry Status: Data Src: 1 Date Received: 4/13/1976 Selected Flag: True Abandonment Rec: Contractor: 1558 Form Version: 1 Owner: Street Name: County: OTTAWA Municipality: OTTAWA CITY (GLOUCESTER) Site Info: Lot: 002 Concession: 06 Concession Name: RF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1515287.pdf			

Additional Detail(s) (Map)

Well Completed Date: 1976/03/24
Year Completed: 1976

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		91.44			
Latitude:		45.3861181723752			
Longitude:		-75.6038158973393			
Path:		151\1515287.pdf			

Bore Hole Information

Bore Hole ID:	10037244	Elevation:	74.142684
DP2BR:	8.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	452730.80
Code OB Desc:	Bedrock	North83:	5026022.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	24-Mar-1976 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931028772
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	3.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931028773
Layer:	2
Color:	2
General Color:	GREY
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	12
Mat2 Desc:	STONES
Mat3:	79
Mat3 Desc:	PACKED
Formation Top Depth:	3.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931028774
Layer:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		173.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931028775			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		173.0			
Formation End Depth:		300.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961515287			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10585814			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930065770			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		300			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930065769			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		25			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991515287			
Pump Set At:					
Static Level:		13.0			
Final Level After Pumping:		250.0			
Recommended Pump Depth:		280.0			
Pumping Rate:		0.0			
Flowing Rate:					
Recommended Pump Rate:		0.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934100096			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		250.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934646312			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		250.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934895438			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		250.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934376435			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		250.0			
Test Level UOM:		ft			
7	1 of 1	N/53.0	71.9 / 0.00	1168589 Ontario Inc. 3103 Hawthorne Rd Ottawa ON K1G 0Z4	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link:	6475-947QJF 2013-01-31 Approved ECA IDS			MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ECA-INDUSTRIAL SEWAGE WORKS INDUSTRIAL SEWAGE WORKS 1168589 Ontario Inc. 3103 Hawthorne Rd https://www.accessenvironment.ene.gov.on.ca/instruments/3132-8WDP74-14.pdf	

8	1 of 3	W/55.7	72.9 / 1.00	LIFTOW LTD. 3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0221213 94,95,96,97 6399 OTHER VEH. SERVICES			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				

8	2 of 3	W/55.7	72.9 / 1.00	LIFTOW LIMITED 3150 HAWTHORNE ROAD UNIT 4 OTTAWA ON K1G 5H5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0221213 98,99,00,01 6399 OTHER VEH. SERVICES			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				

8	3 of 3	W/55.7	72.9 / 1.00	LIFTOW LIMITED 3150 HAWTHORNE ROAD, UNIT 4 OTTAWA ON K1G 5H5	GEN
Generator No: Status: Approval Years: Contam. Facility:	ON0221213 02,03,04			PO Box No: Country: Choice of Contact: Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: 417230 SIC Description: Industrial Machinery, Equip. & Supplies Whl.				Phone No Admin:	
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
9	1 of 21	ESE/69.6	71.0 / -0.86	Waste Services (CA) Inc. 2628 Glenfield Drive Ottawa CITY OF OTTAWA ON	EBR
EBR Registry No: 010-1116 Ministry Ref No: 6256-74HP8H Notice Type: Instrument Decision Notice Stage: Notice Date: November 20, 2007 Proposal Date: July 25, 2007 Year: 2007 Instrument Type: (EPA s. 27) - Approval for a waste disposal site. Off Instrument Name: Posted By: Company Name: Waste Services (CA) Inc. Site Address: Location Other: Proponent Name: Proponent Address: 1122 International Boulevard , 601, Burlington Ontario, Canada L7L 6Z8 Comment Period: URL:				Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
Site Location Details:					
2628 Glenfield Drive Ottawa CITY OF OTTAWA					
9	2 of 21	ESE/69.6	71.0 / -0.86	Colonnade Development Incorporated 2628 Glenfield Rd Ottawa ON	CA
Certificate #: 6332-783K6W Application Year: 2007 Issue Date: 10/23/2007 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
9	3 of 21	ESE/69.6	71.0 / -0.86	Waste Services (CA) Inc. 2628 Glenfield Dr Ottawa ON L7L 6Z8	WDS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Approval No: Mob Unit Cert No: EBR Registry No: Status: Facility Type: Record Type: Link Source: Project Type: Application Status: Issue Date: Input Date: Date Received: Est Closure Date: Mobile Capacity: Mobile Units: Mobile Description: Prop City: Prop Postal: Prop Phone: Serial Link: Approval Type: Proponent: Prop Address: Proponent County/District: Full Address: Site Lot: Waste Class Code: Waste Class: Waste Type: Waste Type Other: Waste Description: Landfill Monitoring: Landfill Ctrl Type: Site Closing Description: Project Description: Municipalities Served: Approval Description: Other Approvals/Permits: PDF URL:	7652-76KQN7	Amended	ECA IDS WASTE DISPOSAL SITES	Total Area (ha): Landfill Cap (m³): Transfer Area (ha): Transfer Cap (m³): Transfer Cert No: Inciner. Area (ha): Inciner. Cap (t): Process Area (m³): Process Cap (m³/d): Process Vol (m³): Process Feed (m³): Site Concession: Site Region/County: SWP Area Name: MOE District: District Office: Latitude: Longitude: Geometry X: Geometry Y:	Rideau Valley Ottawa	ECA-WASTE DISPOSAL SITES 2628 Glenfield Dr https://www.accessenvironment.ene.gov.on.ca/instruments/6256-74HP8H-13.pdf

[9](#)

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ESE/69.6

71.0 / -0.86

Waste Services (CA) Inc.
2628 Glenfield Rd
Ottawa ON L7L 6Z8

WDS

Approval No: Mob Unit Cert No: EBR Registry No: Status: Facility Type: Record Type: Link Source: Project Type: Application Status: Issue Date: Input Date: Date Received: Est Closure Date: Mobile Capacity: Mobile Units: Mobile Description: Prop City: Prop Postal: Prop Phone: Serial Link:	7652-76KQN7	Approved	ECA IDS WASTE DISPOSAL SITES	Total Area (ha): Landfill Cap (m³): Transfer Area (ha): Transfer Cap (m³): Transfer Cert No: Inciner. Area (ha): Inciner. Cap (t): Process Area (m³): Process Cap (m³/d): Process Vol (m³): Process Feed (m³): Site Concession: Site Region/County: SWP Area Name: MOE District: District Office: Latitude: Longitude: Geometry X: Geometry Y:	Rideau Valley Ottawa
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type: Proponent: Prop Address: Proponent County/District: Full Address: Site Lot: Waste Class Code: Waste Class: Waste Type: Waste Type Other: Waste Description: Landfill Monitoring: Landfill Ctrl Type: Site Closing Description: Project Description: Municipalities Served: Approval Description: Other Approvals/Permits: PDF URL:		ECA-WASTE DISPOSAL SITES 2628 Glenfield Rd			
		https://www.accessenvironment.ene.gov.on.ca/instruments/0915-85CLGY-14.pdf			

9	5 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Drive Ottawa ON	SPL	
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		0615-8W6R4C 13-JUL-12 Discharge Or Bypass To A Watercourse 46 DIRTY WATER (SUSPENDED SOLIDS/SAND) Not Anticipated Surface Water Pollution Sewage - Municipal/Private and Commercial 13-JUL-12 BFI Canada<UNOFFICIAL> BFI Canada: dirty water into creek		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: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		2628 Glenfield Drive Ottawa Watercourse Spills

9	6 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Rd Ottawa ON L4K 0C3	WDS
Approval No: Mob Unit Cert No: EBR Registry No: Status: Facility Type: Record Type: Link Source:		7652-76KQN7 Approved ECA IDS		Total Area (ha): Landfill Cap (m³): Transfer Area (ha): Transfer Cap (m³): Transfer Cert No: Inciner. Area (ha): Inciner. Cap (t):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>9</u>	9 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:	ON2931374			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	484110, 493190				
SIC Description:	General Freight Trucking Local, Other Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>9</u>	10 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Dr Ottawa ON	SPL
Ref No:	0023-9CLK4N			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/10/18			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Unknown / N/A			Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:	98			Nearest Watercourse:	
Contaminant Name:	UNKNOWN			Site Address:	2628 Glenfield Dr
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Air Pollution; Human Health/Safety			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2013/10/18			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	BFI<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	BFI: Unknown release Evac, Injuries				
Contaminant Qty:	0 other - see incident description				
<u>9</u>	11 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Drive Ottawa ON	GEN
Generator No:	ON2931374			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	484110, 493190				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		GENERAL FREIGHT TRUCKING, LOCAL, OTHER WAREHOUSING AND STORAGE			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
9	12 of 21	ESE/69.6	71.0 / -0.86	Progressive Waste Solutions Canada Inc. 2628 Glenfield Rd Ottawa ON L4K 0E3	WDS
Approval No:		7652-76KQN7		Total Area (ha):	
Mob Unit Cert No:				Landfill Cap (m³):	
EBR Registry No:				Transfer Area (ha):	
Status:		Approved		Transfer Cap (m³):	
Facility Type:				Transfer Cert No:	
Record Type:		ECA		Inciner. Area (ha):	
Link Source:		IDS		Inciner. Cap (t):	
Project Type:		WASTE DISPOSAL SITES		Process Area (m³):	
Application Status:				Process Cap (m³/d):	
Issue Date:		2016-10-11		Process Vol (m³):	
Input Date:				Process Feed (m³):	
Date Received:				Site Concession:	
Est Closure Date:				Site Region/County:	
Mobile Capacity:				Rideau Valley	
Mobile Units:				SWP Area Name:	
Mobile Description:				Ottawa	
Prop City:				MOE District:	
Prop Postal:				District Office:	
Prop Phone:				Latitude:	
Serial Link:				45.38467	
Approval Type:		ECA-WASTE DISPOSAL SITES		Longitude:	
Proponent:				-75.60174	
Prop Address:				Geometry X:	
Proponent County/District:				Geometry Y:	
Full Address:		2628 Glenfield Rd			
Site Lot:					
Waste Class Code:					
Waste Class:					
Waste Type:					
Waste Type Other:					
Waste Description:					
Landfill Monitoring:					
Landfill Ctrl Type:					
Site Closing Description:					
Project Description:					
Municipalities Served:					
Approval Description:					
Other Approvals/Permits:					
PDF URL:		https://www.accessenvironment.ene.gov.on.ca/instruments/2563-ADYGCY-14.pdf			
9	13 of 21	ESE/69.6	71.0 / -0.86	Colonnade Development Incorporated 2628 Glenfield Rd Ottawa ON K2E 7M6	ECA
Approval No:		6332-783K6W		MOE District:	
Approval Date:		2007-10-23		Ottawa	
Status:		Approved		City:	
Record Type:		ECA		Longitude:	
Link Source:		IDS		-75.60174	
SWP Area Name:		Rideau Valley		Latitude:	
Approval Type:		ECA-INDUSTRIAL SEWAGE WORKS		45.38467	
				Geometry X:	
				Geometry Y:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Project Type:		INDUSTRIAL SEWAGE WORKS			
Business Name:		Colonnade Development Incorporated			
Address:		2628 Glenfield Rd			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/1069-777NLN-14.pdf			
9	14 of 21	ESE/69.6	71.0 / -0.86	Progressive Waste Solutions 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:		ON2931374		PO Box No:	
Status:				Country: Canada	
Approval Years:		2016		Choice of Contact: CO_OFFICIAL	
Contam. Facility:		No		Co Admin: Mike A Collins	
MHSW Facility:		No		Phone No Admin: 613-737-7662 Ext.	
SIC Code:		484110, 493190			
SIC Description:		GENERAL FREIGHT TRUCKING, LOCAL, OTHER WAREHOUSING AND STORAGE			
Detail(s)					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
9	15 of 21	ESE/69.6	71.0 / -0.86	Progressive Waste Solutions 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:		ON2931374		PO Box No:	
Status:				Country: Canada	
Approval Years:		2015		Choice of Contact: CO_OFFICIAL	
Contam. Facility:		No		Co Admin: Mike A Collins	
MHSW Facility:		No		Phone No Admin: 613-737-7662 Ext.	
SIC Code:		484110, 493190			
SIC Description:		GENERAL FREIGHT TRUCKING, LOCAL, OTHER WAREHOUSING AND STORAGE			
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
9	16 of 21	ESE/69.6	71.0 / -0.86	BFI Canada Inc. 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:		ON2931374		PO Box No:	
Status:				Country: Canada	
Approval Years:		2014		Choice of Contact: CO_OFFICIAL	
Contam. Facility:		No		Co Admin: Mike A Collins	
MHSW Facility:		No		Phone No Admin: 613-737-7662 Ext.	
SIC Code:		484110, 493190			
SIC Description:		GENERAL FREIGHT TRUCKING, LOCAL, OTHER WAREHOUSING AND STORAGE			
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
<u>9</u>	17 of 21	ESE/69.6	71.0 / -0.86	Waste Connections of Canada Ottawa Transfer Station 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:	ON2931374			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	146 L				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
<u>9</u>	18 of 21	ESE/69.6	71.0 / -0.86	Waste Connections of Canada Ottawa Transfer Station 2628 Glenfield Drive Ottawa ON K1G 3V7	GEN
Generator No:	ON2931374			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	146 L				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
<u>9</u>	19 of 21	ESE/69.6	71.0 / -0.86	Waste Connections of Canada Inc. 2628 Glenfield Rd Ottawa ON L4K 0E3	WDS
Approval No:	7652-76KQN7			Total Area (ha):	
Mob Unit Cert No:				Landfill Cap (m³):	
EBR Registry No:				Transfer Area (ha):	
Status:	Approved			Transfer Cap (m³):	
Facility Type:				Transfer Cert No:	
Record Type:	ECA			Inciner. Area (ha):	
Link Source:	IDS			Inciner. Cap (t):	
Project Type:	WASTE DISPOSAL SITES			Process Area (m²):	
Application Status:				Process Cap (m³/d):	
Issue Date:	2019-05-15			Process Vol (m³):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Input Date: Date Received: Est Closure Date: Mobile Capacity: Mobile Units: Mobile Description: Prop City: Prop Postal: Prop Phone: Serial Link: Approval Type: Proponent: Prop Address: Proponent County/District: Full Address: Site Lot: Waste Class Code: Waste Class: Waste Type: Waste Type Other: Waste Description: Landfill Monitoring: Landfill Ctrl Type: Site Closing Description: Project Description: Municipalities Served: Approval Description: Other Approvals/Permits: PDF URL:		ECA-WASTE DISPOSAL SITES		Process Feed (m³): Site Concession: Site Region/County: SWP Area Name: Rideau Valley MOE District: Ottawa District Office: Latitude: 45.38467 Longitude: -75.60174 Geometry X: Geometry Y:	
		2628 Glenfield Rd			
				https://www.accessenvironment.ene.gov.on.ca/instruments/8989-BAPQ2U-14.pdf	

9	20 of 21	ESE/69.6	71.0 / -0.86	Canadian Waste Management Inc. 2628 Glenfield Rd Ottawa ON K1G 3V7	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	3341-BCUMW8 8058-ADTQG2 6/5/2019 Leak/Break 15 HYDRAULIC OIL n/a Land No 6/5/2019 Equipment Failure Progressive Waste Solutions Canada Inc NA NA Canadian Waste Mgmt: 50L hydraulic oil spill to ground, cntd & clng. 50 L	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: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	2 - Minor Environment Corporation Miscellaneous Industrial 2628 Glenfield Rd Ottawa K1G 3V7 Eastern Ottawa NA 5025860 452892 NA Unknown Land Spills Valve/Fitting/Piping		

9	21 of 21	ESE/69.6	71.0 / -0.86	Waste Connections of Canada Ottawa Transfer Station	GEN
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				2628 Glenfield Drive Ottawa ON K1G 3V7	
Generator No:	ON2931374			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	146 L				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				

<u>10</u>	1 of 1	W/113.6	72.9 / 1.00	ON	BORE
Borehole ID:	614886			Inclin FLG:	No
OGF ID:	215515828			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.385663
Total Depth m:	-999			Longitude DD:	-75.605089
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	452631
Drill Method:				Northing:	5025972
Orig Ground Elev m:	73.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	72.9				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218399643			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	9.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED.				
Geology Stratum ID:	218399644			Mat Consistency:	Soft
Top Depth:	9.1			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:				Depositional Gen:	
Gsc Material Description:		BEDROCK. GREY,VERY STIFF,FISSURED.CLAY. BROWN,GREY,SOFT TO STIFF, FISSURED. CLAY. GREY,SOFT,F			
Stratum Description:		**Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 073940 NTS_Sheet: 31G05H				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
11	1 of 3	WNW/120.0	72.9 / 1.00	PRINCESS AUTO 1301 AGES DRIVE OTTAWA ON K1G 6N1	GEN
Generator No:	ON4144263			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
11	2 of 3	WNW/120.0	72.9 / 1.00	Princess Auto<UNOFFICIAL> 11 Ages Dr Ottawa ON	SPL
Ref No:	1663-987KAF			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	30-MAY-13			Health/Env Conseq:	
Year:				Client Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Cause:	Collision/Accident			Sector Type: Container/Drum/Tote	
Incident Event:				Agency Involved:	
Contaminant Code:	41			Nearest Watercourse:	
Contaminant Name:	GASOLINE/OIL MIXTURE			Site Address: 11 Ages Dr	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality: Ottawa	
Nature of Impact:	Other Impact(s)			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	30-MAY-13			Site Map Datum:	
Dt Document Closed:				SAC Action Class: Land Spills	
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Princess Auto<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Princess Auto: oil, gasoline to concrete receiving dock				
Contaminant Qty:	30 L				

[11](#) 3 of 3 **WNW/120.0** **72.9 / 1.00** **1301 Ages Dr**
Ottawa ON K1G6N1 **EHS**

Order No:	20150522047	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	05-JUN-15	Search Radius (km):	.25
Date Received:	22-MAY-15	X:	-75.604975
Previous Site Name:		Y:	45.386037
Lot/Building Size:			
Additional Info Ordered:			

[12](#) 1 of 3 **S/120.9** **78.6 / 6.69** **Tanios Maroun Chaar**
3190 Hawthorne Road
Ottawa ON **CA**

Certificate #:	3726-5JAJDT
Application Year:	2003
Issue Date:	1/31/2003
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

[12](#) 2 of 3 **S/120.9** **78.6 / 6.69** **Tanios Maroun Chaar**
3190 Hawthorne Road
Ottawa ON K1W 1A7 **ECA**

Approval No:	3726-5JAJDT	MOE District:	Ottawa
Approval Date:	2003-01-31	City:	
Status:	Approved	Longitude:	-75.60341
Record Type:	ECA	Latitude:	45.38383

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Business Name: Tanios Maroun Charar Address: 3190 Hawthorne Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2853-5D6MH9-14.pdf					
12	3 of 3	S/120.9	78.6 / 6.69	3190 Hawthorne Rd Ottawa ON K1G5H5	EHS
Order No: 20161205120 Status: C Report Type: Standard Report Report Date: 09-DEC-16 Date Received: 05-DEC-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.602808 Y: 45.383614					
13	1 of 6	NE/123.3	71.9 / 0.00	MacKay Contracting 3105 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No: ON6219568 Status: Approval Years: 02,03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES					
13	2 of 6	NE/123.3	71.9 / 0.00	3105 Hawthorne Rd Ottawa ON K1G 3V8	EHS
Order No: 20060127014 Status: C Report Type: Complete Report Report Date: 2/6/2006 Date Received: 1/27/2006 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.35 X: -75.602264 Y: 45.387581					
13	3 of 6	NE/123.3	71.9 / 0.00	Richard Raymond 3105 Hawthorne Road, Ottawa, ON K1G 3V8	RSC
RSC ID: 2599 RA No: RSC Type: Curr Property Use: Commercial Ministry District: OTTAWA					
Cert Date: 23-Nov-05 Cert Prop Use No: No CPU Intended Prop Use: Commercial Qual Person Name: Stratified (Y/N):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Filing Date: 19-Dec-05 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: No Asmt Roll No: 06 14116 506 03100 Prop ID No (PIN): 04-351-0213 LT Property Municipal Address: 3105 Hawthorne Road, Ottawa, Mailing Address: 8 QUINTERRA CRT, OTTAWA, ON, K1V 0W6 Latitude & Longitude: 45.38666670N 75.60277780W UTM Coordinates: NAD83 18-452813-5026082 (converted from Latitude & Longitude) Consultant: Legal Desc: Part of Lot 2, Concession 6 (Rideau Front), Geographic Township of Gloucester, City of Ottawa Measurement Method: Digitized from a satellite image Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use RSC PDF:					
13	4 of 6	NE/123.3	71.9 / 0.00	3105 Hawthorne Road Ottawa ON K1G 3V8	EHS
Order No: 20100127027 Status: C Report Type: Standard Report Report Date: 2/5/2010 Date Received: 1/27/2010 Previous Site Name: Lot/Building Size: 3.05 acres Additional Info Ordered: Fire Insur. Maps and/or Site Plans;					
13	5 of 6	NE/123.3	71.9 / 0.00	3105 Hawthorne Ottawa ON K1G 3V8	EHS
Order No: 20100924003 Status: C Report Type: Standard Report Report Date: 10/4/2010 Date Received: 9/24/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
13	6 of 6	NE/123.3	71.9 / 0.00	7569122 Canada Inc. 3105 Hawthorne Rd Ottawa ON K1G 0Z5	ECA
Approval No: 0153-9TMKHM Approval Date: 2015-02-18 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Business Name: 7569122 Canada Inc. Address: 3105 Hawthorne Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4544-9GAQTB-14.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	1 of 16	N/128.6	72.9 / 1.00	ENSEIGNES IMPERIAL SIGNS LTÉE 3101 HAWTHORNE RD OTTAWA ON K1G 3V8	SCT
Established:		1974			
Plant Size (ft²):		0			
Employment:		20			
--Details--					
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
14	2 of 16	N/128.6	72.9 / 1.00	Dufresne Piling Co 3101 Hawthorne Road Ottawa ON K1G 3V8	GEN
Generator No:		ON4213637		PO Box No:	
Status:				Country:	
Approval Years:		05		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		237990			
SIC Description:		Other Heavy and Civil Engineering Construction			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
14	3 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON K1G 3V8	GEN
Generator No:		ON7804319		PO Box No:	
Status:				Country:	
Approval Years:		07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		238210 238220			
SIC Description:		Electrical Contractors, Plumbing Heating and Air-Conditioning Contractors			
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		243			
Waste Class Desc:		PCB'S			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

14	4 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON	GEN
Generator No:	ON7804319			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	238210, 238220				
SIC Description:	Electrical Contractors, Plumbing Heating and Air-Conditioning Contractors				

Detail(s)

Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			

14	5 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON	GEN
Generator No:	ON7804319			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	238210, 238220				
SIC Description:	Electrical Contractors, Plumbing Heating and Air-Conditioning Contractors				

Detail(s)

Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			

14	6 of 16	<i>N/128.6</i>	<i>72.9 / 1.00</i>	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON	GEN
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Generator No:	ON7804319	PO Box No:	
Status:		Country:	
Approval Years:	2011	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	238210, 238220		
SIC Description:	Electrical Contractors, Plumbing Heating and Air-Conditioning Contractors		

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	243
Waste Class Desc:	PCBS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
14	7 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON K1G 3V8	GEN
Generator No:		ON7804319		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		238210, 238220			
SIC Description:		Electrical Contractors, Plumbing Heating and Air-Conditioning Contractors			
<u>Detail(s)</u>					
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			

14	8 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON	GEN
Generator No:		ON7804319		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		238210, 238220			
SIC Description:		ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING, PLUMBING, HEATING			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
AND AIR-CONDITIONING CONTRACTORS					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
14	9 of 16	N/128.6	72.9 / 1.00	3101 Hawthorne Road, Ottawa ON	EHS
Order No:	20141211105			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-DEC-14			Search Radius (km):	.3
Date Received:	11-DEC-14			X:	-75.603284
Previous Site Name:				Y:	45.386874
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches				
14	10 of 16	N/128.6	72.9 / 1.00	3101 Hawthorne Rd Ottawa ON KIG 3V8	EHS
Order No:	20150605169			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Select Report			Client Prov/State:	OH
Report Date:	12-JUN-15			Search Radius (km):	.25
Date Received:	05-JUN-15			X:	-75.603267
Previous Site Name:				Y:	45.387182
Lot/Building Size:					
Additional Info Ordered:	Aerial Photos				
14	11 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Ottawa ON K1G3V8

Generator No: ON7804319
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 238210, 238220
SIC Description: ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING, PLUMBING, HEATING AND AIR-CONDITIONING CONTRACTORS
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS
Waste Class: 221
Waste Class Desc: LIGHT FUELS
Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS
Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES
Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS
Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS
Waste Class: 232
Waste Class Desc: POLYMERIC RESINS
Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS
Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES
Waste Class: 243
Waste Class Desc: PCBS
Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS
Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

[14](#) 12 of 16 **N/128.6** **72.9 / 1.00** **Black & McDonald Limited**
3101 Hawthorne Road
Ottawa ON K1G3V8 **GEN**

Generator No: ON7804319
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 238210, 238220
SIC Description: ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING, PLUMBING, HEATING AND AIR-CONDITIONING CONTRACTORS
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			

14	13 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited 3101 Hawthorne Road Ottawa ON K1G3V8	GEN
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Generator No:	ON7804319	PO Box No:	
Status:		Country:	Canada
Approval Years:	2014	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Joseph Landreville
MHSW Facility:	No	Phone No Admin:	613-526-1226 Ext.126
SIC Code:	238210, 238220		
SIC Description:	ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING, PLUMBING, HEATING AND AIR-CONDITIONING CONTRACTORS		

Detail(s)

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

14	14 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited Northern Ontario Region 3101 Hawthorne Road Ottawa ON K1G3V8	GEN
Generator No:	ON7804319			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	212 L
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	221 I
Waste Class Desc:	Light fuels
Waste Class:	243 D
Waste Class Desc:	PCB
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	331 I

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Waste compressed gases including cylinders			
14	15 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited Northern Ontario Region 3101 Hawthorne Road Ottawa ON K1G3V8	GEN
Generator No:	ON7804319			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	145 I				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	145 L				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	263 I				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	243 D				
Waste Class Desc:	PCB				
Waste Class:	221 I				
Waste Class Desc:	Light fuels				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				

14	16 of 16	N/128.6	72.9 / 1.00	Black & McDonald Limited Northern Ontario Region 3101 Hawthorne Road Ottawa ON K1G3V8	GEN
Generator No:	ON7804319			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	145 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		243 D			
Waste Class Desc:		PCB			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

15	1 of 1	SE/130.5	72.5 / 0.62	lot 3 con 6 ON	WWIS
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Well ID:	1535450	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Not Used	Date Received:	4/26/2005
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	1844
Casing Material:		Form Version:	3
Audit No:	Z19260	Owner:	
Tag:	A019083	Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	RIDEAU FRONT
Depth to Bedrock:		Lot:	003
Well Depth:		Concession:	06
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535450.pdf

Additional Detail(s) (Map)

Well Completed Date: 2005/04/20
Year Completed: 2005
Depth (m): 6.22
Latitude: 45.3840859874072
Longitude: -75.601709622636
Path: 153\1535450.pdf

Bore Hole Information

Bore Hole ID:	11315989	Elevation:	70.054191
DP2BR:	12.00	Elevrc:	
Spatial Status:		Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	r			East83:	452894.00
Code OB Desc:	Bedrock			North83:	5025795.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Apr-2005 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 932996362
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3:
Mat3 Desc:
Formation Top Depth: 3.75
Formation End Depth: 6.21999979019165
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932996360
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932996361
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.0
Formation End Depth: 3.75
Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
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Annular Space/Abandonment Sealing Record

Plug ID: 933267993
Layer: 1
Plug From: 6.19999980926514
Plug To: 1
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933267992
Layer: 2
Plug From: 1
Plug To: 0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535450
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11330844
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930855244
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 1
Casing Diameter: 2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933412443
Layer: 1
Slot: 010
Screen Top Depth: 1
Screen End Depth: 6.19999980926514
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3

Water Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Water ID:		934059551			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		1.899999976158142			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11533466			
Diameter:		5.0			
Depth From:		3.75			
Depth To:		6.21999979019165			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11533465			
Diameter:		15.0			
Depth From:		0.0			
Depth To:		3.75			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
16	1 of 11	SSE/154.2	74.9 / 3.00	Beacon Roofing Supplies Ltd.<UNOFFICIAL> 2610 Glenfield Road Ottawa ON	SPL
Ref No:	0383-8ASFXC			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	Motor Vehicle
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	11/1/2010			Site Map Datum:	
Dt Document Closed:	11/10/2010			SAC Action Class:	Land Spills
Incident Reason:	Unknown - Reason not determined			Source Type:	
Site Name:	Professional Mobile Wash Inc.<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Beacon Roofing: Hydraulic Oil spill, cntnd				
Contaminant Qty:	40 L				
<hr/>					
16	2 of 11	SSE/154.2	74.9 / 3.00	2610 Glenfield Dr Ottawa ON	SPL
Ref No:	2030-8BXLKP			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Cause:				Sector Type:	Storage Depot
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	2610 Glenfield Dr
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:	No Field Response			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	12/8/2010			Site Map Datum:	
Dt Document Closed:	12/16/2010			SAC Action Class:	Land Spills
Incident Reason:				Source Type:	
Site Name:		2610 Glenfield Drive			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		5-10 gallons hydraulic oil to parking lot, contained.			
Contaminant Qty:		37 L			

16	3 of 11	SSE/154.2	74.9 / 3.00	1015556 Ontario Ltd 2610 Glenfield Ottawa ON	GEN
Generator No:	ON9067637			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811192				
SIC Description:	Car Washes				
<u>Detail(s)</u>					
Waste Class:	113				
Waste Class Desc:	ACID WASTE - OTHER METALS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				

16	4 of 11	SSE/154.2	74.9 / 3.00	1015556 Ontario Ltd 2610 Glenfield Ottawa ON	GEN
Generator No:	ON9067637			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811192				
SIC Description:	Car Washes				
<u>Detail(s)</u>					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	113				
Waste Class Desc:	ACID WASTE - OTHER METALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	5 of 11	SSE/154.2	74.9 / 3.00	Lavage Mobile Professionals PMW Inc. 2610 Glenfield Dr, Lot 3, Concession 6 Ottawa ON K1B 5A4	ECA
Approval No:		8583-7H3JVJ		MOE District:	Ottawa
Approval Date:		2008-08-11		City:	
Status:		Approved		Longitude:	-75.591
Record Type:		ECA		Latitude:	45.3875
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-INDUSTRIAL SEWAGE WORKS			
Project Type:		INDUSTRIAL SEWAGE WORKS			
Business Name:		Lavage Mobile Professionals PMW Inc.			
Address:		2610 Glenfield Dr, Lot 3, Concession 6			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/9705-7GMQUW-14.pdf			

16	6 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:		ON6745165		PO Box No:	
Status:				Country:	Canada
Approval Years:		2016		Choice of Contact:	CO_OFFICIAL
Contam. Facility:		No		Co Admin:	
MHSW Facility:		No		Phone No Admin:	
SIC Code:		811192			
SIC Description:		CAR WASHES			
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

16	7 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:		ON6745165		PO Box No:	
Status:				Country:	Canada
Approval Years:		2015		Choice of Contact:	CO_OFFICIAL
Contam. Facility:		No		Co Admin:	
MHSW Facility:		No		Phone No Admin:	
SIC Code:		811192			
SIC Description:		CAR WASHES			
Detail(s)					
Waste Class:		212			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

16	8 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:	ON6745165			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	811192				
SIC Description:	CAR WASHES				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

16	9 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:	ON6745165			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

16	10 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:	ON6745165	PO Box No:			
Status:	Registered	Country:	Canada		
Approval Years:	As of Jul 2020	Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	212 I				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	263 I				
Waste Class Desc:	Misc. waste organic chemicals				

16	11 of 11	SSE/154.2	74.9 / 3.00	Professional Mobile Wash Professional Mobile Wash 2610 Glenfield Road Ottawa ON K1G 5N3	GEN
Generator No:	ON6745165	PO Box No:			
Status:	Registered	Country:	Canada		
Approval Years:	As of Apr 2021	Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	263 I				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	212 I				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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17 1 of 1 SE/181.0 72.8 / 0.95 ON BORE

Borehole ID:	614882	Inclin FLG:	No
OGF ID:	215515824	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:		Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.383884
Total Depth m:	-999	Longitude DD:	-75.600983
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	452951
Drill Method:		Northing:	5025772
Orig Ground Elev m:	73.2	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	70.9		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218399623	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	9.1	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Unknown	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	UNSPECIFIED.		

Geology Stratum ID:	218399624	Mat Consistency:	
Top Depth:	9.1	Material Moisture:	
Bottom Depth:		Material Texture:	
Material Color:	Black	Non Geo Mat Type:	
Material 1:	Bedrock	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	BEDROCK. GRAVEL. SHALE. BLACK. 00031BEDROCK. SILT. DARK,GREY. BEDROCK. DARK,GREY, **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	M	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 073900 NTS_Sheet: 31G05H		
Confiden 1:	Reliable information but incomplete.		

Source List

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
18	1 of 1	E/181.2	69.9 / -2.02	CIENA CORPORATION 2644 GLENFIELD ROAD TIPPET-RICHARDSON WAREHOUSE OTTAWA ON	GEN
Generator No: ON6505213 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 517910 SIC Description: Other Telecommunications PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 122 Waste Class Desc: ALKALINE WASTES - OTHER METALS					
19	1 of 3	SE/187.5	71.1 / -0.77	Lavage Mobile Professionals PMW Inc. 2610 Glenfield Dr Lot 3, Concession 6, Parts, 1,2,4 and 6, Reg. Plan 4R-16907 Ottawa ON	CA
Certificate #: 8583-7H3JVJ Application Year: 2008 Issue Date: 8/11/2008 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
19	2 of 3	SE/187.5	71.1 / -0.77	2610 Glenfield Rd Ottawa ON K1G5N3	EHS
Order No: 20140116029 Status: C Report Type: Custom Report Report Date: 23-JAN-14 Date Received: 16-JAN-14 Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.601535 Y: 45.383742					
19	3 of 3	SE/187.5	71.1 / -0.77	2610 Glenfield Dr Ottawa ON K1G5N3	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20180125006 Status: C Report Type: Custom Report Report Date: 30-JAN-18 Date Received: 25-JAN-18 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.601813 Y: 45.383459					
20	1 of 2	WNW/202.5	73.8 / 1.96	Colonnade Development Incorporated 3070 Hawthorne Road Ottawa ON K1G 6V7	CA
Certificate #: 0035-65QGH3 Application Year: 2004 Issue Date: 10/14/2004 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
20	2 of 2	WNW/202.5	73.8 / 1.96	Colonnade Development Incorporated 3070 Hawthorne Road Ottawa ON K2E 7M6	ECA
Approval No: 0035-65QGH3 Approval Date: 2004-10-14 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Business Name: Colonnade Development Incorporated Address: 3070 Hawthorne Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9143-63DHRT-14.pdf					
MOE District: Ottawa City: Longitude: -75.60701 Latitude: 45.386368 Geometry X: Geometry Y:					
21	1 of 6	WSW/222.7	76.4 / 4.50	Craftex Property Inc. 1400 Ages Dr Ottawa ON K1G 5T4	CA
Certificate #: 4781-7T2HBY Application Year: 2009 Issue Date: 6/17/2009 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Emission Control:					
21	2 of 6	WSW/222.7	76.4 / 4.50	Busy Bee Tools Ltd. 1400 Ages Dr Ottawa ON K1G 5T4	SCT
Established:		01-SEP-76			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Hardware Wholesaler-Distributors			
SIC/NAICS Code:		416330			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417230			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417230			
21	3 of 6	WSW/222.7	76.4 / 4.50	Craftex Property Inc. 1400 Ages Dr Ottawa ON L4K 5W1	ECA
Approval No:		4781-7T2HBY		MOE District: Ottawa	
Approval Date:		2009-06-17		City:	
Status:		Approved		Longitude: -75.60588	
Record Type:		ECA		Latitude: 45.384342	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-INDUSTRIAL SEWAGE WORKS			
Project Type:		INDUSTRIAL SEWAGE WORKS			
Business Name:		Craftex Property Inc.			
Address:		1400 Ages Dr			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3584-7SDNDB-14.pdf			
21	4 of 6	WSW/222.7	76.4 / 4.50	CRAFTEX PROPERTY INC 1400 AGES DR OTTAWA ON K1G 5T4	GEN
Generator No:		ON8513191		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Dec 2018		Choice of Contact:	
Contam. Facility:					
MHSW Facility:					
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
21	5 of 6	WSW/222.7	76.4 / 4.50	CRAFTEX PROPERTY INC 1400 AGES DR OTTAWA ON K1G 5T4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON8513191 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
21	6 of 6	WSW/222.7	76.4 / 4.50	CRAFTEX PROPERTY INC 1400 AGES DR OTTAWA ON K1G 5T4	GEN
Generator No: ON8513191 Status: Registered Approval Years: As of Apr 2021 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
22	1 of 18	S/224.6	80.8 / 8.97	CABANO KINGSWAY 3220 HAWTHORNE RD. TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1G 3V9	SPL
Ref No: 118267 Site No: Incident Dt: 9/8/1995 Year: Incident Cause: OTHER CONTAINER 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 Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/8/1995 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: CABANO KINGSWAY TRANSPORT-10 LITRES HYDROCHLORIC ACID TO GROUND. FD. Contaminant Qty:					
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: 20101 Site Lot: Site Conc: Northing: Easting: FD Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	2 of 18	S/224.6	80.8 / 8.97	KINGSWAY TRANSPORTS LTD ATTN FRED KING 3220 HAWTHORNE RD OTTAWA ON K1G 3V9	PRT
Location ID:		23733			
Type:		private			
Expiry Date:					
Capacity (L):		50000.00			
Licence #:		0001046383			
22	3 of 18	S/224.6	80.8 / 8.97	KINGSWAY TRANSPORTS LTD ATTN FRED KING 3220 HAWTHORNE RD OTTAWA ON K1G 3V9	FSTH
License Issue Date:		12/10/1990			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
22	4 of 18	S/224.6	80.8 / 8.97	3220 Hawthorne Rd Ottawa ON K1G 3V9	EHS
Order No:		20070320037		Nearest Intersection: Stevenage Dr.	
Status:		C		Municipality: Ottawa	
Report Type:		CAN - Complete Report		Client Prov/State:	
Report Date:		3/29/2007		Search Radius (km): 0.25	
Date Received:		3/20/2007		X: -75.602638	
Previous Site Name:				Y: 45.382655	
Lot/Building Size:		17,600 m2			
Additional Info Ordered:		Fire Insur. Maps And /or Site Plans			
22	5 of 18	S/224.6	80.8 / 8.97	Stericycle, Inc. 3220 Hawthorne Road Ottawa K1G 3V9 CITY OF OTTAWA ON	EBR
EBR Registry No:		010-5829			
Ministry Ref No:		4754-7N2PZ8			
Notice Type:		Instrument Decision			
Notice Stage:					
Notice Date:		December 29, 2014			
Proposal Date:		February 04, 2009			
Year:		2009			
Instrument Type:		(EPA Part II.1-waste) - Environmental Compliance Approval (project type: waste)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Off Instrument Name:					
Posted By:					
Company Name:		Stericycle, Inc.			
Site Address:					
Location Other:					
Proponent Name:		19 Armthorpe Road, Brampton Ontario, Canada L6T 5M4			
Proponent Address:					
Comment Period:					
URL:					
Site Location Details:					
3220 Hawthorne Road Ottawa K1G 3V9 CITY OF OTTAWA					
22	6 of 18	S/224.6	80.8 / 8.97	KINGSWAY TRANSPORTS LTD ATTN FRED KING 3220 HAWTHORNE RD OTTAWA ON K1G 3V9	FSTH
License Issue Date:		12/10/1990			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1992			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
22	7 of 18	S/224.6	80.8 / 8.97	Train Trailer Rentals Limited 3220 Hawthorne Rd. Ottawa ON K1G 3V9	GEN
Generator No:		ON4158858		PO Box No:	
Status:				Country:	
Approval Years:		07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		532120			
SIC Description:		Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	8 of 18	S/224.6	80.8 / 8.97	Train Trailer Rentals Limited 3220 Hawthorne Rd. Ottawa ON K1G 3V9	GEN
Generator No:	ON4158858			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	532120				
SIC Description:	Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
22	9 of 18	S/224.6	80.8 / 8.97	Train Trailer Rentals Limited 3220 Hawthorne Rd. Ottawa ON K1G 3V9	GEN
Generator No:	ON4158858			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	532120				
SIC Description:	Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing				
Detail(s)					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
22	10 of 18	S/224.6	80.8 / 8.97	KINGSWAY TRANSPORTS LTD ATTN FRED KING 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	FST
Instance No:	11205706			Manufacturer:	NULL
Status:	Active			Serial No:	NULL
Cont Name:				Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank			Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Diesel
Tank Type:	Single Wall UST			Fuel Type2:	NULL
Install Date:	12/7/1990			Fuel Type3:	NULL
Install Year:	1992			Piping Steel:	
Years in Service:	20.3			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Location:		3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA			
Device Installed Location:		3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		KINGSWAY TRANSPORTS LTD ATTN FRED KING			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		KINGSWAY TRANSPORTS LTD ATTN FRED KING			

22	11 of 18	S/224.6	80.8 / 8.97	KINGSWAY TRANSPORTS LTD ATTN FRED KING 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA 3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA ON	FST
Instance No:		11205740		Manufacturer: NULL	
Status:		Active		Serial No: NULL	
Cont Name:				Ulc Standard: NULL	
Instance Type:		FS Liquid Fuel Tank		Quantity: 1	
Item:		FS LIQUID FUEL TANK		Unit of Measure: EA	
Item Description:		FS Liquid Fuel Tank		Fuel Type: Diesel	
Tank Type:		Single Wall UST		Fuel Type2: NULL	
Install Date:		12/7/1990		Fuel Type3: NULL	
Install Year:		1992		Piping Steel:	
Years in Service:		20.3		Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		25000		Num Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related: NULL	
Corrosion Protect:		Fiberglass		Panam Venue: NULL	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Location:		3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA			
Device Installed Location:		3220 HAWTHORNE RD OTTAWA K1G 3V9 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		KINGSWAY TRANSPORTS LTD ATTN FRED KING			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		KINGSWAY TRANSPORTS LTD ATTN FRED KING			

22	12 of 18	S/224.6	80.8 / 8.97	CONTROLEX CORPORATION 3220 HAWTHORNE ROAD OTTAWA ON K1G 3V9	GEN
Generator No:		ON5564001		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Dec 2017		Choice of Contact:	
Contam. Facility:					
MHSW Facility:					
SIC Code:					
				Co Admin:	
				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:					
Detail(s)					
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
22	13 of 18	S/224.6	80.8 / 8.97	3220 Hawthorne Rd Ottawa ON K1G 3V9	EHS
Order No:	20200423121		Nearest Intersection:		
Status:	C		Municipality:		
Report Type:	Custom Report		Client Prov/State: ON		
Report Date:	28-APR-20		Search Radius (km): .15		
Date Received:	23-APR-20		X: -75.60321591		
Previous Site Name:			Y: 45.38284849		
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
22	14 of 18	S/224.6	80.8 / 8.97	3220 Hawthorne Rd Ottawa ON K1G 3V9	EHS
Order No:	20200423121		Nearest Intersection:		
Status:	C		Municipality:		
Report Type:	Custom Report		Client Prov/State: ON		
Report Date:	28-APR-20		Search Radius (km): .15		
Date Received:	23-APR-20		X: -75.60321591		
Previous Site Name:			Y: 45.38284849		
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
22	15 of 18	S/224.6	80.8 / 8.97	Canada Cartage System Limited 3220 Hawthorne Road Gloucester ON K1G3V9	GEN
Generator No:	ON4791597		PO Box No:		
Status:	Registered		Country: Canada		
Approval Years:	As of Jul 2020		Choice of Contact:		
Contam. Facility:					
MHSW Facility:					
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	221 L				
Waste Class Desc:	Light fuels				
22	16 of 18	S/224.6	80.8 / 8.97	3220 Hawthorne Rd Ottawa ON K1G 3V9	EHS
Order No:	20200423121		Nearest Intersection:		
Status:	C		Municipality:		
Report Type:	Custom Report		Client Prov/State: ON		
Report Date:	28-APR-20		Search Radius (km): .15		
Date Received:	23-APR-20		X: -75.60321591		
Previous Site Name:			Y: 45.38284849		
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	17 of 18	S/224.6	80.8 / 8.97	Canada Cartage System Limited 3220 Hawthorne Road Gloucester ON K1G3V9	GEN
Generator No:	ON4791597			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jan 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	221 L				
Waste Class Desc:	Light fuels				
22	18 of 18	S/224.6	80.8 / 8.97	3220 Hawthorne Rd Ottawa ON K1G 3V9	EHS
Order No:	20200423121			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	28-APR-20			Search Radius (km):	.15
Date Received:	23-APR-20			X:	-75.60321591
Previous Site Name:				Y:	45.38284849
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
23	1 of 1	ENE/226.0	70.9 / -1.00	Russell Rd junkyard 1975 Ottawa ON K1G	ANDR
Legal Description:	Gloucester Con 6 Lot 2 W pt				
Location Description:	W side of Russell Rd*				
Municipality:	Ottawa City				
Current Municipality:	Ottawa City				
RM:	Ottawa-Carleton Region				
Facility:	Auto Junkyard				
Date Active:	1975				
Date Begun:					
Date Complete:					
Area (Ha):	2.75				
Landfill Type:					
Group Name:					
Operated By:					
Serial:	JY OTC22 1975				
NTS:	31G05				
Diameter (m):	275				
Historical Summary:					
Russell Rd junkyard 1975 1965 Military Town Plan ASE 306 Not marked [1965 Military Town Plan Ottawa-Hull ASE 306 Edition 1 (produced 1965)]. 1968 NTS Map 31G05 Not marked [1968 NTS Map Ottawa-Hull Sheet 31G05 edition 7 (air photos 1967, publication 1968)]. 1973 Military Town Plan MCE 306 Not marked [1973 Military Town Plan Ottawa-Hull MCE 306 Edition 2 (information 1972, produced 1973)]. 1976 NTS Map 31G05 Salvage yard marked, 275m x 100m, W side of Russell Rd* [1976 NTS Map Ottawa-Hull Sheet 31G05 edition 8 (air photos 1975, culture check 1975, information 1975, publication 1976)]. 1982 Military Town Plan MCE 306 Not marked [1982 Military Town Plan Ottawa-Hull MCE 306 Edition 5 (information 1980, produced 1982)]. 1983 NTS Map 31G05 Not marked [1983 NTS Map Ottawa-Hull Sheet 31G05 edition 9 (air photos 1979, culture check 1979, publication 1983)]. 1987 NTS Map 31G05 Not marked [1987 NTS Map Ottawa-Hull Sheet 31G05 edition 10 (air photos 1984, culture check 1985, publication 1987)]. *[1996] MapArt Publishing Corporation, Ottawa-Hull [& environs, street map] ISBN: 1-55198-358-3.					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Type: UTM X Nad 27: 453000 UTM Y Nad 27: 5025825 UTM Zone: 18					
24	1 of 1	WNW/235.7	73.9 / 2.00	3070 Hawthorne Rd Ottawa ON K1G 6N1	EHS
Order No: 20180426215 Status: C Report Type: Custom Report Report Date: 04-JUN-18 Date Received: 26-APR-18 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.606606 Y: 45.38629					
25	1 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. 3818 RUSSELL ROAD GLOUCESTER CITY ON K1G 3N2	CA
Certificate #: 4-0159-90- Application Year: 90 Issue Date: 11/14/1991 Approval Type: Industrial wastewater Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: OIL WATER SEPARATOR Contaminants: Emission Control:					
25	2 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. LIMITED 3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	GEN
Generator No: ON0967902 Status: Approval Years: 90 Contam. Facility: MHSW Facility: SIC Code: 4499 SIC Description: OTHER CONST. SERVICE					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
25	3 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. LIMITED 3818 RUSSELL RD. GLOUCESTER ON K1G 3N2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0967902			PO Box No:	
Status:				Country:	
Approval Years:	92,93,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4499				
SIC Description:	OTHER CONST. SERVICE				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
25	4 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. LIMITED 19-514 3818 RUSSELL RD. C/O RR #4 GLOUCESTER ON K1G 3N2	GEN
Generator No:	ON0967902			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4499				
SIC Description:	OTHER CONST. SERVICE				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
25	5 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. LIMITED 3818 RUSSELL ROAD R.R. #4 GLOUCESTER ON K1G 3N2	GEN
Generator No:	ON0967902			PO Box No:	
Status:				Country:	
Approval Years:	99,00			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4499				
SIC Description:	OTHER CONST. SERVICES				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
25	6 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROTHERS LIMITED 3818 RUSSELL ROAD GLOUCESTER ON K1G 3N2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0967902			PO Box No:	
Status:				Country:	
Approval Years:	01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4499				
SIC Description:	OTHER CONST. SERVICES				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
25	7 of 30	ENE/244.7	70.9 / -1.00	HURDMAN BROS. LTD. 3818 RUSSELL ROAD OTTAWA ON K1G 3N2	GEN
Generator No:	ON0967902			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
25	8 of 30	ENE/244.7	70.9 / -1.00	3818 Russell Road Ottawa ON K1G 3N2	EHS
Order No:	20070625025			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	CAN - Complete Report			Client Prov/State:	
Report Date:	7/5/2007			Search Radius (km):	0.25
Date Received:	6/25/2007			X:	-75.598663
Previous Site Name:				Y:	45.386715
Lot/Building Size:					
Additional Info Ordered:					
25	9 of 30	ENE/244.7	70.9 / -1.00	Robert Transport Inc. 3818 Russell rd Ottawa ON	SPL
Ref No:	7643-7ECJWB			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year: Incident Cause: Other Transport Accident Incident Event: Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 5/5/2008 Dt Document Closed: 5/13/2008 Incident Reason: Unknown - Reason not determined Site Name: Francis Canada Truck Centre Inc<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Robert Transport, 20L Diesel grnd cleaning Contaminant Qty: 20 L		Client Type: Sector Type: Transport Truck Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:			

25	10 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G 3N2	GEN
Generator No: ON5545642 Status: Approval Years: 07,08 Contam. Facility: MHSW Facility: SIC Code: 415120 SIC Description: Truck Truck Tractor and Bus Wholesaler-Distributors		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
<u>Detail(s)</u>					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					

25	11 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Real Estate Inc. 3818 Russell Road Ottawa ON	CA
Certificate #: 7019-6CCJQX Application Year: 2005 Issue Date: 5/20/2005 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

25	12 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road	GEN
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Ottawa ON K1G 3N2</i>					
Generator No:	ON5545642			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	415120				
SIC Description:	Truck Truck Tractor and Bus Wholesaler-Distributors				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
25	13 of 30	<i>ENE/244.7</i>	<i>70.9 / -1.00</i>	<i>Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G 3N2</i>	<i>GEN</i>
Generator No:	ON5545642			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	415120				
SIC Description:	Truck Truck Tractor and Bus Wholesaler-Distributors				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
25	14 of 30	<i>ENE/244.7</i>	<i>70.9 / -1.00</i>	<i>Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G 3N2</i>	<i>GEN</i>
Generator No:	ON5545642			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	415120				
SIC Description:	Truck Truck Tractor and Bus Wholesaler-Distributors				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
25	15 of 30	<i>ENE/244.7</i>	<i>70.9 / -1.00</i>	<i>Francis Canada Truck Centre Inc.<UNOFFICIAL> 3818 Russell Rd Ottawa ON</i>	<i>SPL</i>
Ref No:	7104-95GT3H			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	11-FEB-13			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Fire/Explosion			Sector Type:	Motor Vehicle
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Name:	DIESEL FUEL			Site Address: 3818 Russell Rd	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality: Ottawa	
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing: NA	
MOE Response:	Deferred Field Response			Easting: NA	
Dt MOE Arvl on Scn:	07-MAR-13			Site Geo Ref Accu: NA	
MOE Reported Dt:	04-MAR-13			Site Map Datum: NA	
Dt Document Closed:				SAC Action Class: Land Spills	
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	Freightliner				
Site County/District:					
Site Geo Ref Meth:	NA				
Incident Summary:	MVA: Truck fire, fuel residue to grnd, strm				
Contaminant Qty:	0 other - see incident description				

25	16 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G 3N2	GEN
Generator No:	ON5545642			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	415120				
SIC Description:	Truck Truck Tractor and Bus Wholesaler-Distributors				
Detail(s)					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				

25	17 of 30	ENE/244.7	70.9 / -1.00	3818 Russell Road Gloucester ON	EHS
Order No:	20130731009			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State: ON	
Report Date:	09-AUG-13			Search Radius (km): .25	
Date Received:	31-JUL-13			X: -75.599607	
Previous Site Name:				Y: 45.386162	
Lot/Building Size:					
Additional Info Ordered:					

25	18 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON	GEN
Generator No:	ON5545642			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	415120				
SIC Description:	TRUCK, TRUCK TRACTOR AND BUS WHOLESALER-DISTRIBUTORS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			

25	19 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Real Estate Inc. 3818 Russell Road Ottawa ON K2R 1A8	ECA
Approval No:	7019-6CCJQX			MOE District:	Ottawa
Approval Date:	2005-05-20			City:	
Status:	Approved			Longitude:	-75.5997
Record Type:	ECA			Latitude:	45.38633
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Business Name:	Francis Canada Real Estate Inc.				
Address:	3818 Russell Road				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5418-68YHZW-14.pdf				

25	20 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G3N2	GEN
Generator No:	ON5545642			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Paul Armsrong
MHSW Facility:	No			Phone No Admin:	613744-0974 Ext.216
SIC Code:	415120				
SIC Description:	TRUCK, TRUCK TRACTOR AND BUS WHOLESALER-DISTRIBUTORS				

Detail(s)					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			

25	21 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G3N2	GEN
Generator No:	ON5545642			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Paul Armsrong

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:	No 415120			Phone No Admin: 613744-0974 Ext.216	
TRUCK, TRUCK TRACTOR AND BUS WHOLESALER-DISTRIBUTORS					
Detail(s)					
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				

25	22 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G3N2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5545642 2014 No No 415120			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Paul Armsrong 613744-0974 Ext.216
TRUCK, TRUCK TRACTOR AND BUS WHOLESALER-DISTRIBUTORS					
Detail(s)					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				

25	23 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G3N2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5545642 Registered As of Dec 2018			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada
Detail(s)					
Waste Class: Waste Class Desc:	212 L Aliphatic solvents and residues				
Waste Class: Waste Class Desc:	221 L Light fuels				
Waste Class: Waste Class Desc:	251 L Waste oils/sludges (petroleum based)				
Waste Class:	252 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		Waste crankcase oils and lubricants			
25	24 of 30	ENE/244.7	70.9 / -1.00	S. 21 3818 Russell Road, Gloucester Ottawa ON	SPL
Ref No:	8464-B2ZH63			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/07/25			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	ENGINE OIL			Site Address:	3818 Russell Road, Gloucester
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	1993			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land			Northing:	5026105.32
MOE Response:	No			Easting:	453146.73
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	GPS
MOE Reported Dt:	2018/07/25			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Other			Source Type:	Motor Vehicle
Site Name:	Francis Canada Truck Center<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Francis Canada Truck Center - 42 L engine oil to ground				
Contaminant Qty:	42 L				
25	25 of 30	ENE/244.7	70.9 / -1.00	Francis Canada Truck Inc. 3818 Russell Road Ottawa ON K1G3N2	GEN
Generator No:	ON5545642			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	221 L				
Waste Class Desc:	Light fuels				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
25	26 of 30	ENE/244.7	70.9 / -1.00	3818 Russel Road Ottawa ON K1G 3N2	SPL
Ref No:	3863-BDBKPH			Discharger Report:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
25	30 of 30	ENE/244.7	70.9 / -1.00	3818 Russell Road Ottawa ON K1G 3N2	EHS
Order No:	20200702189			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	07-JUL-20			Search Radius (km):	.25
Date Received:	02-JUL-20			X:	-75.6000526
Previous Site Name:				Y:	45.3868015
Lot/Building Size:					
Additional Info Ordered:					
26	1 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	
Approval Years:	04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	454310				
SIC Description:	Fuel Dealers				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
26	2 of 25	SSE/248.4	79.9 / 8.00	ULTRAMAR LTD C/O JOSEE TREMBLAY - PIPELINE COMMERCIAL NETWORK 3199 HAWTHORNE RD OTTAWA ON K1G 3V8	FSTH
License Issue Date:	7/5/2002				
Tank Status:	Licensed				
Tank Status As Of:	August 2007				
Operation Type:	Retail Fuel Outlet				
Facility Type:	Gasoline Station - Card/Keylock				

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Active			
Year of Installation:		2001			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		2001			
Corrosion Protection:					
Capacity:		50000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		2001			
Corrosion Protection:					
Capacity:		50000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Diesel			

26	3 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd. 3199 Hawthorne Rd Ottawa ON K1G 3V8	SPL
Ref No:	3214-6HJLXK			Discharger Report:	0
Site No:				Material Group:	Oil
Incident Dt:	10/26/2005			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Other Discharges			Sector Type:	Service Station
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	GASOLINE			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s)			Site Lot:	
Receiving Medium:	Water			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/26/2005			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch
Incident Reason:	Unknown - Reason not determined			Source Type:	
Site Name:	Ultramar Service Station<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Ultramar: unkwn quant gasoline to sewer, works onsite				
Contaminant Qty:					

26	4 of 25	SSE/248.4	79.9 / 8.00	ULTRAMAR LTEE ATT JOSEE TREMBLAY 3199 HAWTHORNE RD OTTAWA ON K1G 3V8	FSTH
License Issue Date:	7/5/2002				
Tank Status:	Licensed				
Tank Status As Of:	December 2008				
Operation Type:	Retail Fuel Outlet				
Facility Type:	Gasoline Station - Card/Keylock				
--Details--					
Status:	Active				
Year of Installation:	2001				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		2001			
Corrosion Protection:					
Capacity:		50000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		2001			
Corrosion Protection:					
Capacity:		50000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Diesel			
26	5 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd. 3199 Hawthorne Road Ottawa ON K1G 3V8	CA
Certificate #:		7288-5W8N5J			
Application Year:		2004			
Issue Date:		3/24/2004			
Approval Type:		Industrial Sewage Works			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
26	6 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	454310, 454310, 454310				
SIC Description:	Fuel Dealers, Fuel Dealers, Fuel Dealers				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
26	7 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:		454310, 454310, 454310 Fuel Dealers, Fuel Dealers, Fuel Dealers		Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
26	8 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON9003214 2011 454310, 454310, 454310 Fuel Dealers, Fuel Dealers, Fuel Dealers		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
26	9 of 25	SSE/248.4	79.9 / 8.00	PARKLAND FUEL CORPORATION 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	FST
Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location:		11628980 Active FS Liquid Fuel Tank FS LIQUID FUEL TANK FS Liquid Fuel Tank Double Wall UST 8/28/2009 11:02:52 AM 2001 1.6 NULL 50000 Fiberglass (FRP) Fiberglass FS Liquid Fuel Tank FS Gasoline Station - Card/Keylock 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	NULL NULL NULL 1 EA Diesel NULL NULL NULL NULL NULL NULL NULL NULL
<u>Fuel Storage Tank Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Owner Account Name:		PARKLAND FUEL CORPORATION			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		PARKLAND FUEL CORPORATION			

26	10 of 25	SSE/248.4	79.9 / 8.00	PARKLAND FUEL CORPORATION 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	FST
Instance No:	11628960	Manufacturer:	NULL	Status:	Active
Cont Name:		Serial No:	NULL	Cont Name:	
Instance Type:	FS Liquid Fuel Tank	Ulc Standard:	NULL	Instance Type:	FS Liquid Fuel Tank
Item:	FS LIQUID FUEL TANK	Quantity:	1	Item:	FS LIQUID FUEL TANK
Item Description:	FS Liquid Fuel Tank	Unit of Measure:	EA	Item Description:	FS Liquid Fuel Tank
Tank Type:	Double Wall UST	Fuel Type:	Gasoline	Tank Type:	Double Wall UST
Install Date:	8/28/2009 11:01:40 AM	Fuel Type2:	NULL	Install Date:	8/28/2009 11:01:40 AM
Install Year:	2001	Fuel Type3:	NULL	Install Year:	2001
Years in Service:	1.6	Piping Steel:		Years in Service:	1.6
Model:	NULL	Piping Galvanized:		Model:	NULL
Description:		Tanks Single Wall St:		Description:	
Capacity:	35000	Piping Underground:		Capacity:	35000
Tank Material:	Fiberglass (FRP)	Num Underground:		Tank Material:	Fiberglass (FRP)
Corrosion Protect:	Fiberglass	Panam Related:	NULL	Corrosion Protect:	Fiberglass
Overfill Protect:		Panam Venue:	NULL	Overfill Protect:	
Facility Type:	FS Liquid Fuel Tank			Facility Type:	FS Liquid Fuel Tank
Parent Facility Type:	FS Gasoline Station - Card/Keylock			Parent Facility Type:	FS Gasoline Station - Card/Keylock
Facility Location:	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA			Facility Location:	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA
Device Installed Location:	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA			Device Installed Location:	3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA

<u>Fuel Storage Tank Details</u>					
Owner Account Name:		PARKLAND FUEL CORPORATION			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		PARKLAND FUEL CORPORATION			

26	11 of 25	SSE/248.4	79.9 / 8.00	PARKLAND FUEL CORPORATION 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	FST
Instance No:	11628976	Manufacturer:	NULL	Status:	Active
Cont Name:		Serial No:	NULL	Cont Name:	
Instance Type:	FS Liquid Fuel Tank	Ulc Standard:	NULL	Instance Type:	FS Liquid Fuel Tank
Item:	FS LIQUID FUEL TANK	Quantity:	1	Item:	FS LIQUID FUEL TANK
Item Description:	FS Liquid Fuel Tank	Unit of Measure:	EA	Item Description:	FS Liquid Fuel Tank
Tank Type:	Double Wall UST	Fuel Type:	Gasoline	Tank Type:	Double Wall UST
Install Date:	8/28/2009 11:02:15 AM	Fuel Type2:	NULL	Install Date:	8/28/2009 11:02:15 AM
Install Year:	2001	Fuel Type3:	NULL	Install Year:	2001
Years in Service:	1.6	Piping Steel:		Years in Service:	1.6
Model:	NULL	Piping Galvanized:		Model:	NULL
Description:		Tanks Single Wall St:		Description:	
Capacity:	50000	Piping Underground:		Capacity:	50000
		Num Underground:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Tank Material: Fiberglass (FRP) **Panam Related:** NULL
Corrosion Protect: Fiberglass **Panam Venue:** NULL
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Card/Keylock
Facility Location: 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA
Device Installed Location: 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA

Fuel Storage Tank Details

Owner Account Name: PARKLAND FUEL CORPORATION

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: PARKLAND FUEL CORPORATION

26	12 of 25	SSE/248.4	79.9 / 8.00	PARKLAND FUEL CORPORATION 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA ON	FST
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Instance No: 64470866 **Manufacturer:** NULL
Status: Active **Serial No:** NULL
Cont Name: **Ulc Standard:** NULL
Instance Type: FS Liquid Fuel Tank **Quantity:** 1
Item: FS LIQUID FUEL TANK **Unit of Measure:** EA
Item Description: FS Liquid Fuel Tank **Fuel Type:** Diesel
Tank Type: Double Wall UST **Fuel Type2:** NULL
Install Date: 8/28/2009 11:03:23 AM **Fuel Type3:** NULL
Install Year: 2001 **Piping Steel:**
Years in Service: 1.6 **Piping Galvanized:**
Model: NULL **Tanks Single Wall St:**
Description: **Piping Underground:**
Capacity: 50000 **Num Underground:**
Tank Material: Fiberglass (FRP) **Panam Related:** NULL
Corrosion Protect: Fiberglass **Panam Venue:** NULL
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Card/Keylock
Facility Location: 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA
Device Installed Location: 3199 HAWTHORNE RD OTTAWA K1G 3V8 ON CA

Fuel Storage Tank Details

Owner Account Name: PARKLAND FUEL CORPORATION

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: PARKLAND FUEL CORPORATION

26	13 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
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Generator No: ON9003214 **PO Box No:**
Status: **Country:**
Approval Years: 2012 **Choice of Contact:**
Contam. Facility: **Co Admin:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility:		Phone No Admin:			
SIC Code:	454310, 454310, 454310				
SIC Description:	Fuel Dealers, Fuel Dealers, Fuel Dealers				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
<u>26</u>	14 of 25	SSE/248.4	79.9 / 8.00	CST Canada Co 3199 Hawthorne Rd. Ottawa ON	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	454310, 454310, 454310				
SIC Description:					
Detail(s)					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
<u>26</u>	15 of 25	SSE/248.4	79.9 / 8.00	ULTRAMAR 3199 HAWTHORNE RD OTTAWA ON K1G3V8	RST
Headcode:	01186800				
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL GAS				
Phone:	6132489319				
List Name:	INFO-DIRECT(TM) BUSINESS FILE				
Description:					
<u>26</u>	16 of 25	SSE/248.4	79.9 / 8.00	Ultramar Ltd. 3199 Hawthorne Rd Ottawa ON H3A 3L3	ECA
Approval No:	7288-5W8N5J			MOE District:	
Approval Date:	2004-03-24			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Business Name:	Ultramar Ltd.				
Address:	3199 Hawthorne Rd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8936-5Q6KWX-14.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	17 of 25	SSE/248.4	79.9 / 8.00	ULTRAMAR LTD. 3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	GEN
Generator No:	ON9307648			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	447110				
SIC Description:	447110				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
26	18 of 25	SSE/248.4	79.9 / 8.00	CST Canada Co 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Tina Vadeboncoeur
MHSW Facility:	No			Phone No Admin:	514-499-6100 Ext.
SIC Code:	454310, 454310, 454310				
SIC Description:	454310, 454310, 454310				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
26	19 of 25	SSE/248.4	79.9 / 8.00	CST Canada Co 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
Generator No:	ON9003214			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Tina Vadeboncoeur
MHSW Facility:	No			Phone No Admin:	514-499-6100 Ext.
SIC Code:	454310, 454310, 454310				
SIC Description:	454310, 454310, 454310				
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
26	20 of 25	SSE/248.4	79.9 / 8.00	CST Canada Co 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON9003214 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 454310, 454310, 454310 SIC Description: 454310, 454310, 454310</p> <p>PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Tina Vadeboncoeur Phone No Admin: 514-499-6100 Ext.</p>					
Detail(s)					
<p>Waste Class: 221 Waste Class Desc: LIGHT FUELS</p> <p>Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES</p>					
26	21 of 25	SSE/248.4	79.9 / 8.00	Parkland Fuel Corporation Ottawa Cardlock 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
<p>Generator No: ON9003214 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
Detail(s)					
<p>Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)</p>					
26	22 of 25	SSE/248.4	79.9 / 8.00	ULTRAMAR LTD. 3199 HAWTHORNE ROAD OTTAWA ON K1G 3V8	GEN
<p>Generator No: ON9307648 Status: Registered Approval Years: As of Dec 2017 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
Detail(s)					
<p>Waste Class: 221 L Waste Class Desc: Light fuels</p> <p>Waste Class: 221 I Waste Class Desc: Light fuels</p>					
26	23 of 25	SSE/248.4	79.9 / 8.00	Parkland Fuel Corporation Ottawa Cardlock 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
<p>Generator No: ON9003214 Status: Registered Approval Years: As of Jul 2020 Contam. Facility:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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MHSW Facility:
SIC Code:
SIC Description:

Phone No Admin:

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

26	24 of 25	SSE/248.4	79.9 / 8.00	3199 HAWTHORNE RD OTTAWA ON K1G 3V8	FST
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Instance No:	10321599	Manufacturer:	
Status:	Active	Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	
Item:	FS GASOLINE STATION - CARD/KEYLOCK	Unit of Measure:	
Item Description:		Fuel Type:	
Tank Type:		Fuel Type2:	
Install Date:		Fuel Type3:	
Install Year:		Piping Steel:	0
Years in Service:		Piping Galvanized:	0
Model:		Tanks Single Wall St:	0
Description:		Piping Underground:	4
Capacity:		Num Underground:	4
Tank Material:		Panam Related:	
Corrosion Protect:		Panam Venue:	
Overfill Protect:			
Facility Type:			
Parent Facility Type:			
Facility Location:			
Device Installed Location:			

26	25 of 25	SSE/248.4	79.9 / 8.00	Parkland Fuel Corporation Ottawa Cardlock 3199 Hawthorne Rd. Ottawa ON K1G 3V8	GEN
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Generator No:	ON9003214	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Apr 2021	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Unplottable Summary

Total: **29** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	STEVENAGE DR.	OTTAWA CITY ON	
CA	Colonnade Development Incorporated		Ottawa ON	
CA	Federal Government of Canada	Lot 1, Concession 5	Ottawa ON	
CA	Colonnade Development Incorporated		Ottawa ON	
CA	UNIFORM DEVELOPMENTS	STEVENAGE DR.	OTTAWA CITY ON	
CA	HURDMAN BROS. - RUSSELL ROAD	RUSSELL ROAD/RIDGE ROAD	GLOUCESTER CITY ON	
CA	UNIFORM DEVELOPMENTS	STEVENAGE DR.	OTTAWA CITY ON	
CA	OTTAWA CITY	SWANSEA CRES.,PT.LOTS 2&3/C-6	OTTAWA CITY ON	
CA	OTTAWA CITY	HAWTHORNE RD.,LOT 1, CONC. 5	OTTAWA CITY ON	
CA	HIGHCRAFT BUILDERS LTD.	ENTRANCE RD. HAWTHORNE RD.	OTTAWA CITY ON	
CA	OTTAWA CITY	SWANSEA CRES.,PT.LOTS 2&3/C-6	OTTAWA CITY ON	
CA	NAVRO INCORPORATED-LOT 3, CONC. IV	NAVRO B & B TRANSFER SITE	GLOUCESTER CITY ON	
CONV	Waste Services (CA) Inc		Ottawa ON	
EBR	Drain-All, Drain and Sewer Cleaning Serv	Concession 6 (Rideau Front), part of Lot 3, City of Gloucester on land zoned as heavy industrial-transfer site. CITY OF OTTAWA	ON	
EBR	WMI Hull/Ottawa A Division of Waste Management of Canada Inc.	Lot 3, Concession 5 RF Part 1, Plan 4R-3698, Parcel 3-1 Section - 5 RF Ottawa	ON	
ECA	7569122 Canada Inc.	Lot 2, Conc. 6 from Rideau River, and road allowance between Conc. 5 and 6 from Rideau River, in front of Lot 2, geographic township of Gloucester	Ottawa ON	K1G 0Z5

RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	TRANSPORT TRUCK	RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	UNKNOWN	HAWTHORNE RD	OTTAWA CITY ON	
SPL	DUFRESNE PILING	RIDEAU RIVER CONSTRUCTION	OTTAWA CITY ON	
SPL	UNKNOWN	AT CORNER OF RR 26 AND RR 31, NAVAN	OTTAWA-CARLETON R. M. ON	
SPL		HAWTHORNE RD, JUST SOUTH OF LEITRIM RD.<UNOFFICIAL>	Ottawa ON	
SPL	ONTARIO HYDRO	RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER	OTTAWA CITY ON	
SPL	PRIVATE OWNER	RUSSELL RD. SOUTH OF HAWTHORN MOTOR VEHICLE (OPERATING FLUID)	GLOUCESTER CITY ON	
SPL	Parson Refrigeration (1985) Ltd.	Legacy Rd	Ottawa ON	
SPL		Hawthorne Rd btw Stevenage Dr and Ages Dr	Ottawa ON	
SPL		SW Corner of Walkey Rd and Russell Rd	Ottawa ON	
WDS	Waste Management of Canada Corporation		Ottawa ON	K0A 1L0
WWIS		5790 RUSSELL RD	Ottawa ON	

Unplottable Report

Site: OTTAWA CITY
STEVENAGE DR. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1422-85-006
Application Year: 85
Issue Date: 12/2/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Colonnade Development Incorporated
Ottawa ON

Database:
CA

Certificate #: 1314-7Z8TPU
Application Year: 2010
Issue Date: 1/4/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Federal Government of Canada
Lot 1, Concession 5 Ottawa ON

Database:
CA

Certificate #: 2887-82JMDN
Application Year: 2010
Issue Date: 2/11/2010
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Colonnade Development Incorporated
Ottawa ON

Database:
CA

Certificate #: 8748-7DGQCH

Application Year: 2008
Issue Date: 4/25/2008
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **UNIFORM DEVELOPMENTS**
STEVENAGE DR. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1298-89-
Application Year: 89
Issue Date: 8/8/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **HURDMAN BROS. - RUSSELL ROAD**
RUSSELL ROAD/RIDGE ROAD GLOUCESTER CITY ON

Database:
CA

Certificate #: 7-0960-90-
Application Year: 90
Issue Date: 7/5/1990
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **UNIFORM DEVELOPMENTS**
STEVENAGE DR. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1574-89-
Application Year: 89
Issue Date: 8/8/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
SWANSEA CRES.,PT.LOTS 2&3/C-6 OTTAWA CITY ON

Database:
CA

Certificate #: 3-0477-93-
Application Year: 93
Issue Date: 5/25/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
HAWTHORNE RD.,LOT 1, CONC. 5 OTTAWA CITY ON

Database:
CA

Certificate #: 3-0678-93-
Application Year: 93
Issue Date: 6/30/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: HIGHCRAFT BUILDERS LTD.
ENTRANCE RD. HAWTHORNE RD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0164-88-
Application Year: 88
Issue Date: 3/1/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
SWANSEA CRES.,PT.LOTS 2&3/C-6 OTTAWA CITY ON

Database:
CA

Certificate #: 7-0388-93-
Application Year: 93
Issue Date: 5/25/1993
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:

Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NAVRO INCORPORATED-LOT 3, CONC. IV
NAVRO B & B TRANSFER SITE GLOUCESTER CITY ON

Database:
CA

Certificate #: 4-0019-91-
Application Year: 91
Issue Date: 7/4/1991
Approval Type: Industrial wastewater
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: WORK-PLAN REVIEW FOR IN-SITU TREATMENT-
Contaminants:
Emission Control:

Site: Waste Services (CA) Inc
Ottawa ON

Database:
CONV

File No: 112803

Location:
Region:
Ministry District:

Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

Santaro Development LLC has been fined \$10,000 plus a victim fine surcharge, and Waste Services (CA) Inc. has been fined \$7,500 plus a victim fine surcharge, after pleading guilty on November 13, 2008 to violations under the Environmental Protection Act. Santaro Development LLC pleaded guilty to operating a Waste Management System without a Certificate of Approval, and Waste Services (CA) Inc. pleaded guilty to arranging for the use of equipment, namely transport trucks, for the handling and transportation of waste that was not part of a Waste Management System for which a Certificate of Approval had been issued. The companies were given 60 days to pay. The Court heard that Santaro Development LLC is a New York Based trucking company. Waste Services (CA) Inc. is an Ontario company that operates waste disposal sites, transfer facilities and waste management systems, including a facility in Ottawa. During a ministry surveillance program, Santaro trucks were observed crossing the border into Canada, picking up waste at the Waste Services facility in Ottawa, and crossing back into the United States to dispose of the waste. At the time, Santaro did not have an approval from the ministry for a Waste Management System, and Waste Services did not ensure that Santaro had the necessary approval prior to arranging for it to transport waste from its facility. Santaro Development LLC and Waste Services (CA) Inc. were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section:
Act/Regulation/Section: EPA
Date of Offence:
Date of Conviction:

Date Charged: November 13, 2008
Charge Disposition: FINED, plus a victim fine surcharge
Fine: \$7,500
Synopsis:

Site: *Drain-All, Drain and Sewer Cleaning Serv
Concession 6 (Rideau Front), part of Lot 3, City of Gloucester on land zoned as heavy industrial-transfer site. CITY OF OTTAWA ON*

Database:
[EBR](#)

EBR Registry No: IA5E0275
Ministry Ref No: 25964
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 07, 1998
Proposal Date: February 15, 1995
Year: 1995
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Instrument Type: (EPA s. 27) - Approval for a waste disposal site.
Off Instrument Name:
Posted By:
Company Name: Drain-All, Drain and Sewer Cleaning Serv
Site Address:
Location Other:
Proponent Name:
Proponent Address: P.O. Box 5337, Station "F", Ottawa Ontario, N/A
Comment Period:
URL:

Site Location Details:

Concession 6 (Rideau Front), part of Lot 3, City of Gloucester on land zoned as heavy industrial-transfer site. CITY OF OTTAWA

Site: *WMI Hull/Ottawa A Division of Waste Management of Canada Inc.
Lot 3, Concession 5 RF Part 1, Plan 4R-3698, Parcel 3-1 Section - 5 RF Ottawa ON*

Database:
[EBR](#)

EBR Registry No: IA6E0681
Ministry Ref No: 27449
Notice Type: Instrument Decision
Notice Stage:
Notice Date: July 22, 1998
Proposal Date: May 06, 1996
Year: 1996
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Instrument Type: (EPA s. 27) - Approval for a waste disposal site.
Off Instrument Name:
Posted By:
Company Name: WMI Hull/Ottawa A Division of Waste Management of Canada Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 2420 Stevenage Drive, Ottawa Ontario, K1G 3W3
Comment Period:
URL:

Site Location Details:

Lot 3, Concession 5 RF Part 1, Plan 4R-3698, Parcel 3-1 Section - 5 RF Ottawa

Site: *7569122 Canada Inc.
Lot 2, Conc. 6 from Rideau River, and road allowance between Conc. 5 and 6 from Rideau River, in front of Lot 2, geographic township of Gloucester Ottawa ON K1G 0Z5*

Database:
[ECA](#)

Approval No: 2364-9GVHUB
Approval Date: 2014-03-06
Status: Approved
MOE District:
City:
Longitude:

Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: 7569122 Canada Inc.
Address: Lot 2, Conc. 6 from Rideau River, and road allowance between Conc. 5 and 6 from Rideau River, in front of Lot 2, geographic township of Gloucester
Latitude:
Geometry X:
Geometry Y:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3619-9GBQCC-14.pdf>

Site: ULTRAMAR LTÉE
OTTAWA OTTAWA ON

Database:
RST

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: TRANSPORT TRUCK
RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
SPL

Ref No: 14354
Site No:
Incident Dt: 1/31/1989
Year:
Incident Cause: OTHER TRANSPORTATION ACCIDENT
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/31/1989
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

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: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: UNKNOWN
HAWTHORNE RD OTTAWA CITY ON

Database:
SPL

Ref No: 142710
Site No:
Incident Dt: 6/26/1997
Year:
Incident Cause: UNKNOWN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE

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: 20101

Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/26/1997
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: UNKNOWN SOURCE:50L ACID SPILLED TO MUNICIPAL ROAD.
Contaminant Qty:

Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **DUFRESNE PILING**
RIDEAU RIVER CONSTRUCTION OTTAWA CITY ON

Database:
SPL

Ref No: 91224
Site No:
Incident Dt: 9/13/1993
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: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/14/1993
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: DUFRENS CONSTRUCTION-200L HYDRAULIC OIL TO RIVER, BOOMS INPLACE.
Contaminant Qty:

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: 20101
Site Lot:
Site Conc:
Northing:
Easting: MOEE.WORKS.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **UNKNOWN**
AT CORNER OF RR 26 AND RR 31, NAVAN OTTAWA-CARLETON R.M. ON

Database:
SPL

Ref No: 15599
Site No:
Incident Dt: 3/8/1989
Year:
Incident Cause: UNKNOWN
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
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/8/1989
Dt Document Closed:
Incident Reason: UNKNOWN

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: 20000
Site Lot:
Site Conc:
Northing:
Easting: R.M. OTTAWA CARLETON
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESTIMATE 25 L DIESEL TO ROAD
Contaminant Qty:

Site: HAWTHORNE RD, JUST SOUTH OF LEITRIM RD.<UNOFFICIAL> Ottawa ON **Database:** SPL

Ref No: 6807-62AKB9 **Discharger Report:**
Site No: **Material Group:** Oil
Incident Dt: 6/25/2004 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: Other Discharges **Sector Type:** Other Motor Vehicle
Incident Event: **Agency Involved:**
Contaminant Code: 15 **Nearest Watercourse:**
Contaminant Name: HYDRAULIC OIL **Site Address:**
Contaminant Limit 1: **Site District Office:** Ottawa
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:** Eastern
Environment Impact: Not Anticipated **Site Municipality:** Ottawa
Nature of Impact: Soil Contamination **Site Lot:**
Receiving Medium: Land **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 6/25/2004 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:** Spill to Land
Incident Reason: Unknown - Reason not determined **Source Type:**
Site Name: HAWTHORNE RD, JUST SOUTH OF LEITRIM RD.<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Lacombe waste-10 L hydraulic oil to rd,cleaning.
Contaminant Qty: 10 L

Site: ONTARIO HYDRO **Database:** SPL
RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON

Ref No: 40706 **Discharger Report:**
Site No: **Material Group:**
Incident Dt: 9/13/1990 **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: Soil contamination **Site Lot:**
Receiving Medium: LAND **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 9/13/1990 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:**
Incident Reason: UNKNOWN **Source Type:**
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ONTARIO HYDRO - 100 LTR OF HYDRAULIC OIL TO THE GROUND.
Contaminant Qty:

Site: PRIVATE OWNER
RUSSELL RD. SOUTH OF HAWTHORN MOTOR VEHICLE (OPERATING FLUID) GLOUCESTER CITY ON

Database:
SPL

Ref No: 65168
Site No:
Incident Dt: 12/12/1991
Year:
Incident Cause: OTHER TRANSPORTATION ACCIDENT
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil Contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/12/1991
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: PRIVATE VEHICLE -90 L. GASOLINE TO STREET DUE FROM VEHICLE, CLEANED UP.
Contaminant Qty:

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: 20105
Site Lot:
Site Conc:
Northing:
Easting: F.D.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Parson Refrigeration (1985) Ltd.
Legacy Rd Ottawa ON

Database:
SPL

Ref No: 2711-7PDTD6
Site No:
Incident Dt:
Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code:
Contaminant Name: REFRIGERANT GAS R22
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/18/2009
Dt Document Closed:
Incident Reason: Spill
Site Name: 7th Foods<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 7th Food: 250 lbs of R22 leak, repaired
Contaminant Qty: 250 kg

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: Hawthorne Rd btw Stevenage Dr and Ages Dr Ottawa ON

Database:
SPL

Ref No: 4076-8G2SX2
Site No:
Incident Dt: 4/18/2011
Year:
Incident Cause: Other Transport Accident

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Tank Truck

Incident Event:
Contaminant Code: 13
Contaminant Name: DIESEL FUEL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Further Response (PR-PIR Table A)
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/18/2011
Dt Document Closed: 4/28/2011
Incident Reason: Equipment/Vehicles
Site Name: Hawthorne Rd<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Diesel Spill 250L's to rd and cb
Contaminant Qty: 250 L

Agency Involved:
Nearest Watercourse:
Site Address: Hawthorne Rd btw Stevenage Dr and Ages Dr
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: SW Corner of Walkey Rd and Russell Rd Ottawa ON

Database:
 SPL

Ref No: 6780-BKCPX3
Site No: NA
Incident Dt: 2019/12/28
Year:
Incident Cause:
Incident Event: Unknown / N/A
Contaminant Code: 35
Contaminant Name: NATURAL GAS (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: 1075
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Air
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2019/12/30
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: Gas Main Being Vented<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSA:FSB: Gas Main Being Vented
Contaminant Qty: 0 other - see incident description

Discharger Report:
Material Group:
Health/Env Conseq: 0 - No Impact
Client Type:
Sector Type: Unknown / N/A
Agency Involved:
Nearest Watercourse:
Site Address: SW Corner of Walkey Rd and Russell Rd
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type: Pipeline/Components

Site: Waste Management of Canada Corporation
 Ottawa ON K0A 1L0

Database:
 WDS

Approval No: A461002
Mob Unit Cert No:
EBR Registry No:
Status: Revoked and/or Replaced
Facility Type:
Record Type: ECA
Link Source: IDS
Project Type: WASTE DISPOSAL SITES
Application Status:
Issue Date: 2010-08-09
Input Date:
Date Received:

Total Area (ha):
Landfill Cap (m³):
Transfer Area (ha):
Transfer Cap (m³):
Transfer Cert No:
Inciner. Area (ha):
Inciner. Cap (t):
Process Area (m²):
Process Cap (m³/d):
Process Vol (m³):
Process Feed (m³):
Site Concession:

Est Closure Date:
Mobile Capacity:
Mobile Units:
Mobile Description:
Prop City:
Prop Postal:
Prop Phone:
Serial Link:
Approval Type: ECA-WASTE DISPOSAL SITES
Proponent:
Prop Address:
Proponent County/District:
Full Address:
Site Lot:
Waste Class Code:
Waste Class:
Waste Type:
Waste Type Other:
Waste Description:
Landfill Monitoring:
Landfill Ctrl Type:
Site Closing Description:
Project Description:
Municipalities Served:
Approval Description:
Other Approvals/Permits:
PDF URL:

Site Region/County: Mississippi Valley
SWP Area Name: Ottawa
MOE District:
District Office:
Latitude:
Longitude:
Geometry X:
Geometry Y:

<https://www.accessenvironment.ene.gov.on.ca/instruments/8579-86NJFE-14.pdf>

Site: 5790 RUSSELL RD Ottawa ON

Database:
WWIS

Well ID: 7182968
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z150518
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:

Data Entry Status:
Data Src:
Date Received: 6/19/2012
Selected Flag: True
Abandonment Rec: Yes
Contractor: 6964
Form Version: 7
Owner:
Street Name: 5790 RUSSELL RD
County:
Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003941791
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 30-May-2012 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 1004376431
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 84
Mat2 Desc: SILTY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.800000011920929
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1004376430
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Mat2 Desc: FILL
Mat3: 81
Mat3 Desc: SANDY
Formation Top Depth: 0.0
Formation End Depth: 0.800000011920929
Formation End Depth UOM: m

Annular Space/Abandonment
Sealing Record

Plug ID: 1004376438
Layer: 1
Plug From: 0
Plug To: 4.57000017166138
Plug Depth UOM: m

Method of Construction & Well
Use

Method Construction ID: 1004376437
Method Construction Code: E
Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1004376429
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004376434
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 1.5
Casing Diameter: 5.19999980926514
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004376435
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 4.57000017166138
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6

Water Details

Water ID: 1004376433
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004376432
Diameter: 22.0
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

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-Dec 31, 2020

Borehole:

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2020

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994- Jun 30, 2021

Drill Hole Database:

Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Jul 31, 2020

Environmental Activity and Sector Registry:

Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Jun 30, 2021

Environmental Registry:

Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994- Jun 30, 2021

Environmental Compliance Approval:

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jun 30, 2021

Environmental Effects Monitoring:

Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jan 31, 2021

Environmental Issues Inventory System:

Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / 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, 2020

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Apr 2021

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Apr 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Mar 31, 2021

National Energy Board Wells:

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 28, 2021

Ontario Oil and Gas Wells:

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2020

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders:

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Apr 30, 2021

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jun 30, 2021

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994- Jun 30, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2018

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jun 2021

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Aug 2020

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks:

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variations for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jun 30, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2021

Definitions

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

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

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

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

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX F
MECP FOI Search Results

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

Access and Privacy Office
12th 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^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Télééc.: (416) 314-4285



March 16, 2021

Julie Crooks
Pinchin Ltd.
1 Hines Road, Suite 200
Kanata, ON K2K 3C7

Dear Julie Crooks:

RE: ***Freedom of Information and Protection of Privacy Act Request***
Our File # A-2020-04219, Your Reference 280457

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 3149 Hawthorne Road, Ottawa.

After a thorough search through the files of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. **We have applied the \$30.00 for this request from your initial payment. This file is now closed.**

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

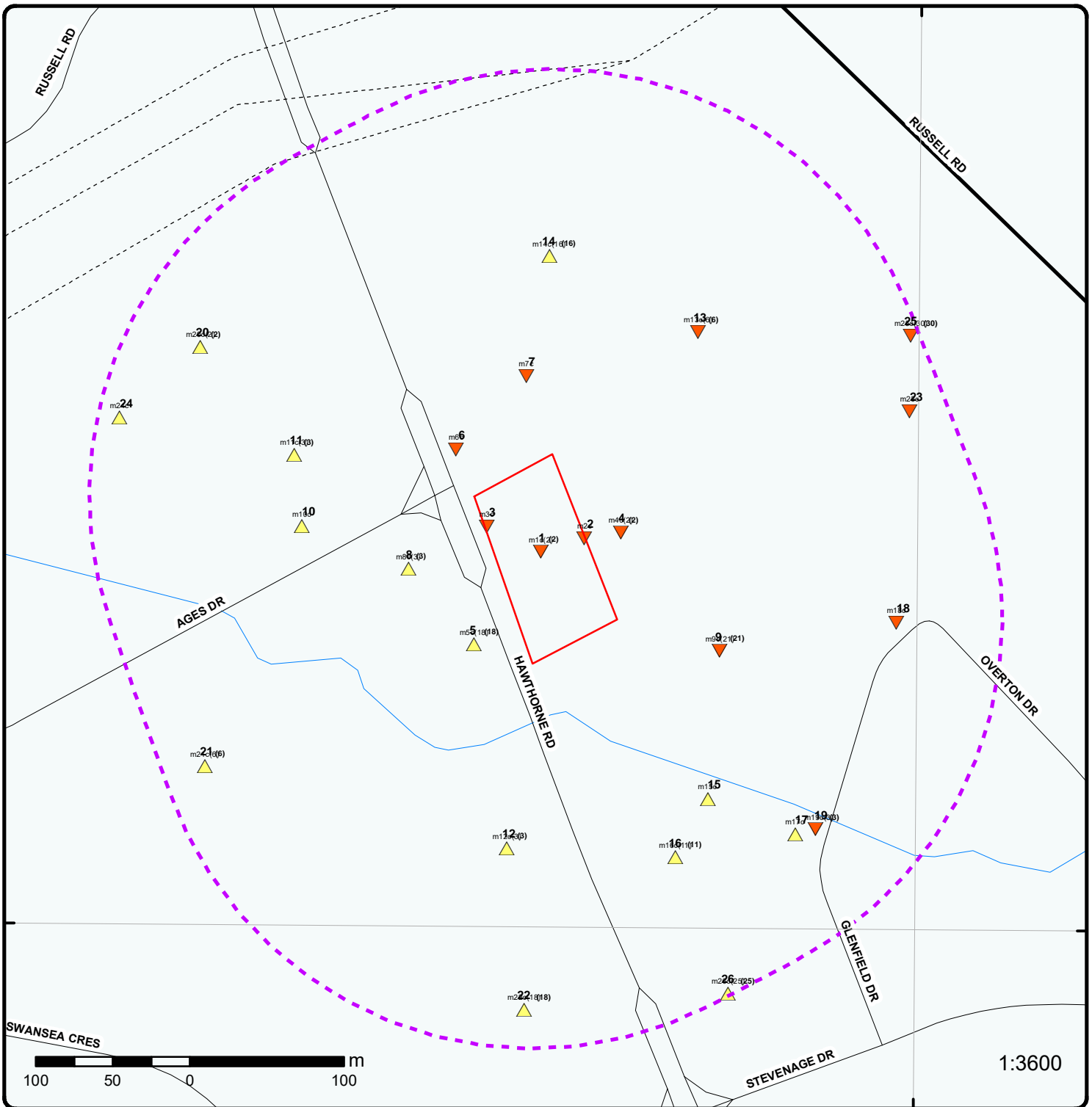
If you have any questions regarding this matter, please contact Hira Ashraf at (647) 642-9681 or hira.ashraf@ontario.ca.

Yours truly,

Noel Kent
Manager, Access and Privacy

APPENDIX G

Maps



Map: 0.25 Kilometer Radius

Order Number: 21072900907

Address: 3149 Hawthorne Rd, Ottawa, ON



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		



45°22'30"N

45°22'30"N

Aerial Year: 2020

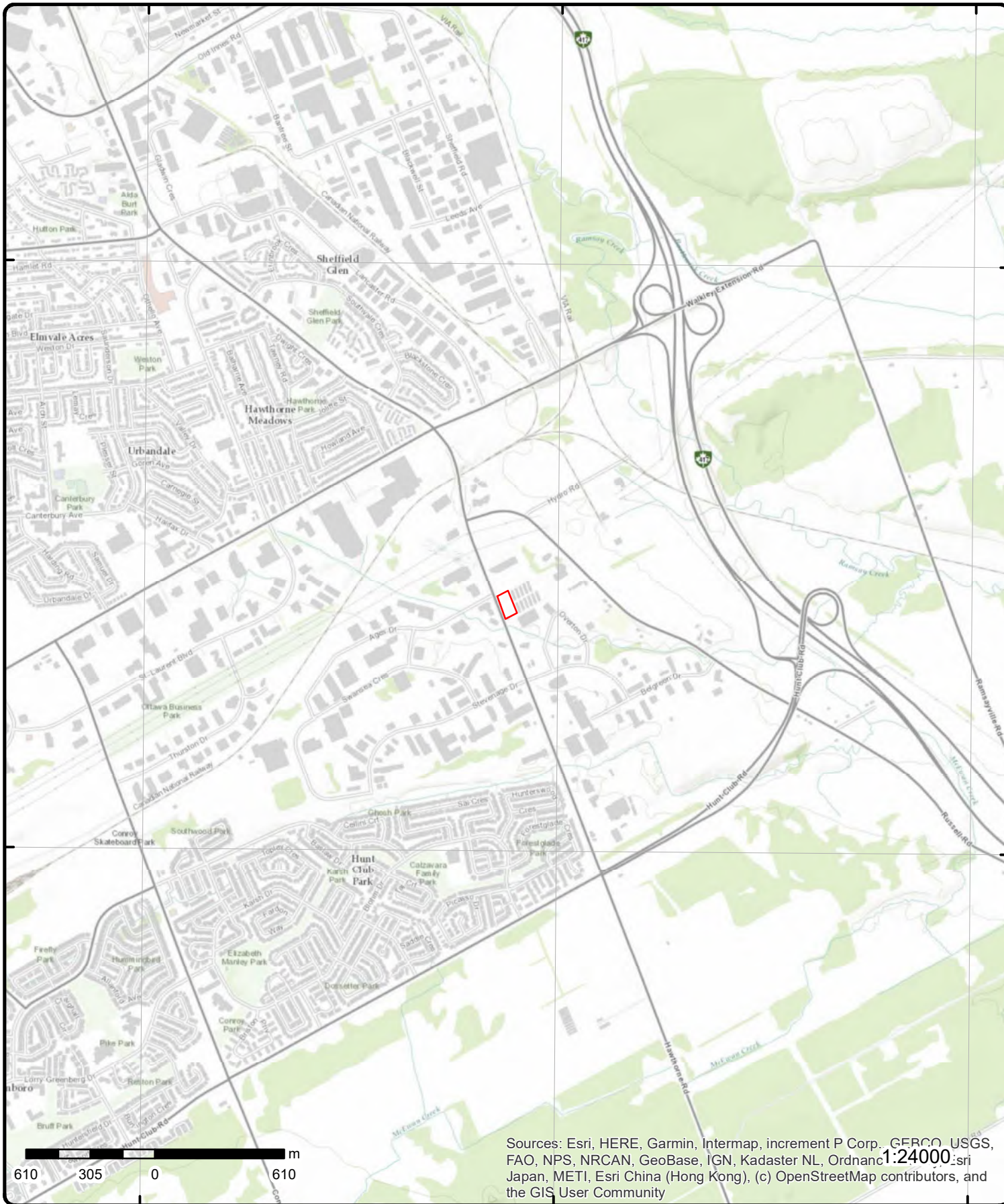
Order Number: 21072900907

Address: 3149 Hawthorne Rd, Ottawa, ON



Source: ESRI World Imagery

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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Order Number: 21072900907

Address: 3149 Hawthorne Rd, ON



Source: ESRI World Topographic Map

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