Phase One Environmental Site Assessment

158 Cardevco Road
Ottawa, Ontario

Prepared for:

Whelan Truck Repair Inc.
112 John Cavanagh Drive
Carp, ON K0A 1L0

November 8, 2022

Pinchin File: 316252

Issued To:	**Whelan Truck Repair Inc.**
Issued On:	**November 8, 2022**
Pinchin File:	**316252**
Issuing Office:	**Kanata, ON**

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Whelan Truck Repair Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 158 Cardevco Road in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently developed with a single-storey light industrial building (Site Building).

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 (SPA) 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:

- Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Property Underwriters' Reports 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 the Ministry of the Environment, Conservation and Parks and Technical Standards and Safety Authority records;
- Interviews: Conducted interviews with the Site Representatives (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 one legal plot situated at the municipal address of 158 Cardevco Road, Ottawa, Ontario, which is currently owned by Whelan Truck Repair Inc. The Phase One Property is located immediately southeast of Cardevco Road, approximately 265 metres southwest of the intersection of Carp Road and Cardevco Road.

To the best of Pinchin's knowledge, the Phase One Property was developed between 1985 and 1991. A review of the aerial photographs, as well as an interview with the Site Representatives, determined that prior to 1991, the Phase One Property consisted of vacant undeveloped land. In the 1985 aerial photograph reviewed by Pinchin, the Phase One Property consisted of vacant undeveloped land, and in the 1991 aerial photograph reviewed by Pinchin, the present-day Site Building was evident on the Phase One Property. Therefore, it is Pinchin's opinion that the first developed use of the Phase One Property was developed between 1985 and 1991.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as an interview with the Site Representatives. 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.

Based on the findings of this Phase One ESA, Pinchin identified five PCAs at the Phase One Property (i.e., on-Site) and 21 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the PCAs, 23 are not considered to result in areas of potential environmental concern (APECs) at the Phase One Property given no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the Environmental Risk Information Services report and any maintenance/environmental issues associated with the transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as no evidence of historical spills (i.e., staining) observed in the vicinity of the on-Site aboveground storage tanks (ASTs); the concrete floor in the vicinity of the ASTs and staining being in good condition (i.e., no cracking or pitting); the limited annual quantities of hazardous wastes; the distance between these properties and the Phase One property; and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property. The remaining two on-Site PCAs and one off-Site PCA have resulted in three APECs at the Phase One Property. It is Pinchin's opinion that these PCAs may have impacted soil and groundwater quality at the Phase One Property and, as such, PCAs #1, 5 and 6 have resulted in APECs at the Phase One Property that warrants further investigation prior to the application of a Site Plan Approval application with the City of Ottawa.

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

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

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

2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 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 October and November 2022, which included the records review, Site reconnaissance, interviews and reporting.

2.1 Phase One Property Information

The Phase One Property consists of one legal plot situated at the municipal address of 158 Cardevco Road, Ottawa, Ontario, which is currently owned by Whelan Truck Repair Inc. The Phase One Property is located immediately southeast of Cardevco Road, approximately 265 metres (m) southwest of the intersection of Carp Road and Cardevco Road, as shown on Figure 1 (all Figures are provided in Appendix A and all appendices are provided in Section 10.0). 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 depicted on Figure 3. APECs identified within the Phase One Study Area are depicted on Figure 4. Photographs of the Phase One Property and surrounding properties are presented in Appendix B.

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	N/A
Municipal Address	Client	158 Cardevco Road, Ottawa, ON K0A 1L0
Parcel Identification Number (PIN)	Legal Survey Drawing provided by the Client	N/A
Current Owner	Client	Whelan Truck Repair Inc.
Current Occupants	Client	Light industrial building
Client	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Whelan Truck Repair Inc.
Client Contact Information	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Brian Kerr c/o Whelan Truck Repair Inc. 112 John Cavanagh Drive, Carp, ON K0A 1L0
Site Area	Site Representatives	0.49 hectares (1.21 acres)

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: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Property Underwriters' Reports 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 the Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) records;
- Interviews: Conducted interviews with the Site Representatives (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 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.

4.0 RECORDS REVIEW

4.1 General

Identified on and off-Site PCAs described in this and subsequent report Sections are depicted 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 October and November 2022, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on October 12, 2022, by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of 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 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 earlier of:

- 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.

A review of the aerial photographs, as well as an interview with the Site Representatives, determined that prior to 1991, the Phase One Property consisted of vacant undeveloped land. In the 1985 aerial photograph reviewed by Pinchin, the Phase One Property consisted of vacant undeveloped land, and in the 1991 aerial photograph reviewed by Pinchin, the present-day Site Building was evident on the Phase One Property. Therefore, it is Pinchin's opinion that the first developed use of the Phase One Property was developed between 1985 and 1991.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as an interview with the Site Representatives. 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

Pinchin previously contacted Opta Information Intelligence (Opta) to obtain Fire Insurance Plans (FIPs) related to the Phase One Property and the Phase One Study Area. Responses were received from Opta, dated July 28, 2022, which indicated that no FIPs for the Phase One Property and Phase One Study Area were available. The Opta responses are provided in Appendix E.

4.1.4 Environmental Reports

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

- Report entitled "*Phase I Environmental Site Assessment, 158 Cardevco Road, Ottawa, Ontario*" prepared by Pinchin for 1496143 Ontario Ltd., and dated August 16, 2016 (2016 Pinchin Phase I ESA Report).

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

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

2016 Pinchin Phase I ESA Report

The Phase I ESA completed by Pinchin in August 2016 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 2016 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.

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 D 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 polychlorinated biphenyl (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.

The ERIS search of the C-of-A database identified one C-of-A for properties adjacent to the Phase One Property. This C-of-A was for air emissions, sewage works and municipal water works and no Cs-of-A 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 this C-of-A at the Phase One Property to represent a PCA.

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

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

adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix D.

The ERIS database search identified no information regarding ECAs, PTTWs or 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 D.

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 the following information regarding the Waste Generator Database Review Area:

- The Phase One Property, S L Hodgins, had been registered with the MECP as a generator (Generator # ON2019300) of waste oils and lubricants from 1995 to 2001. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 910 kilograms (kg) of waste oils and lubricants were generated on-Site in 1997. Based on the limited annual quantities of hazardous wastes generated at the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- Thunderbolt Contracting, located at 153 Cardevco Road, had been registered with the MECP as a generator (Generator # ON9364148) of various hazardous wastes in 2014 and 2015. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 3,825 kg of various hazardous wastes were generated at this property in 2014 and 2015. This property is located approximately 20 m southwest of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- Davey Tree Expert Co. of Canada Ltd., located at 196 Cardevco Road, has been registered with the MECP as a generator (Generator # ON1119201) of waste oils and lubricants since 1991. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 6,220 kg of waste oils and lubricants were generated at this property from 1991 to 1999. This property is located approximately 30 m northeast of the Phase One Property and is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and

- 1043084 Ontario Inc., located at 142 Cardevco Road, has been registered with the MECP as a generator (Generator # ON3825812) of various hazardous wastes since 2011. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 2,739 kg of various hazardous wastes were generated at this property from 2011 to 2019. This property is located approximately 90 m southeast of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database contains registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants.

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste 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 Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

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

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

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

- 142 Cardevco Road (located approximately 90 m southeast of the Phase One Property).

The above-noted property was listed in the Fuel Storage Tanks database as possessing two 22,700-Litre (L) double-walled fibreglass gasoline aboveground storage tanks (ASTs), which were installed in 2002. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property.

4.2.1.10 Notices and Instruments

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

The ERIS database search of the Environmental Registry and Record of Site Condition database found no records for the Phase One Property and the Phase One Study Area.

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 D. 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 D.

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

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

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property. A written correspondence with the MECP dated October 28, 2022 provided copies of an application for a provisional certificated for approval of a waste management system dated January 21, 1997, and an incident report detailing the storage of waste (i.e., large appliances, wood, paint cans, light bulbs, etc.) without approval on the Site dated July 8, 2008.

In addition, the MECP response provided a copy of an occurrence report detailing a spill of 150-L of diesel to the north portion of the Phase One Property during delivery to the Phase One Property on July 9, 1998. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property. A copy of the MECP's response is provided in Appendix E of this report.

Pinchin conducted a search of the MECP Brownfield Environmental Site Registry as part of the searches completed. According to the search, an RSC has not been field for the Site or neighbouring properties within a 150 m radius of the Site.

4.2.3 Technical Standards and Safety Authority Search

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

Pinchin previously contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property. Letter responses were issued by the TSSA on August 3, 2016, indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property or the off-Site properties listed above. Copies of the TSSA responses are provided in Appendix F.

4.2.4 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 ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. Opta provided Pinchin with a copy of a PUR dated 1997 (see Appendix C):

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

- The Site Building was constructed in its current configuration in approximately 1991;
- The Site was occupied by S L Hodgins Equipment Ltd.; and
- Heating was provided by propane-fired infrared radiant heat.

4.2.5 City Directories

City directories for the years 1989 to 2011 were reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario. It should be noted that no city directories were available for the Phase One Property prior to 1989 or subsequent to 2011. A summary of information obtained with respect to the Phase One Property is provided in the following table:

Year(s)	Occupant Listings for Site Address
1989-2000.	Site not listed.
2001-2011.	TDL Spring and Suspension Specialists.

Based on Pinchin's review of the above-noted city directories, an automotive repair/servicing facility (i.e., TDL Spring and Suspension Specialists) was evident on the Phase One Property from 2001 to 2011. In addition, an automotive repair/servicing facility is still evident on the Phase One Property. Based on the above-noted information, it is Pinchin's opinion that the Phase One property is considered an Enhanced Investigation Property and that this PCA does represent an APEC at the Phase One Property.

In general, the city directories indicated that the properties in the Phase One Study Area outside of the Phase One Property have been historically occupied by commercial and light industrial land uses since 1989. No historical dry cleaning operations, RFOs or other operations of potential environmental concern were identified, with the exception of the following:

- RR Auto (i.e., an automotive repair/servicing facility) was listed at 164 Cardevco Road from approximately 2005 until 2011. An active automotive repair/servicing facility is still active on this property. This property is located adjacent to the northeast elevation of the Phase One Property, while the building associated with this property is located approximately 15 m southeast. In addition, this automotive repair/servicing facility is considered an Enhanced Investigation Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property; and
- Ryan's Auto Centre (i.e., an automotive repair/servicing facility) was listed at 196 Cardevco Road in 1995. This property is located approximately 40 m northeast of the Phase One Property and is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the short duration of operations, the distance between 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.

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. Copies of aerial photographs dated 1945, 1954, 1967 and 1985 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, copies of digital aerial photographs dated 1976, 1991, 2002, 2011 and 2021 were reviewed on the City of Ottawa e-map website (https://maps.ottawa.ca/geoOttawa/) by Pinchin. The 1945 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

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

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

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

Year of Photograph	Phase One Property
1945-1985.	The Phase One Property appeared to consist of vacant undeveloped land.
1991-2021.	A building that was similar in size and configuration to the present-day Site Building was evident on the Phase One Property.

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1985 and 1991.

The aerial photograph review did not identify any PCAs within the Phase One Study Area, including 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 115 m above mean sea level (mamsl). The general topography in the local and surrounding area is generally flat and the Phase One Property is at a similar elevation to the adjacent/surrounding properties. 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.

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 northwest direction. The nearest surface water body is the Carp River located approximately 520 m north of the Phase One Property at an elevation of approximately 12 mamsl.

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

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

The nearest surface water body is the Carp River located approximately 520 m north of the Phase One Property at an elevation of approximately 12 mamsl.

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

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes. Details regarding these wells are provided in the ERIS report in Appendix D.

4.3.5 Well Records

A search of the Water Well Information System database by ERIS did not identify any water well records for the Phase One Property. The Water Well Information System database search identified 14 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 D.

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
Greg Whelan	Co-owner of the Phase One Property	October 12, 2022 (Phase One Property)	In-person interview during Site reconnaissance
Ryan Whelan	Co-owner of the Phase One Property	October 12, 2022 (Phase One Property)	In-person interview during Site reconnaissance

Greg Whelan and Ryan Whelan were chosen to be interviewed given that they are most familiar with the recent operational history of the Phase One Property. These individuals are hereafter referred to as the “Site Representatives”, and accompanied the Pinchin representative (Alex Kelly) 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.

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

6.0 SITE RECONNAISSANCE

6.1 General Requirements

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

The Site reconnaissance was completed on October 12, 2022, by a Pinchin representative (Alex Kelly), under the direct supervision of Pinchin's QP overseeing this project. 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 9:30 AM to 10:30 AM. During the Site reconnaissance, the ground surface was dry and the weather was overcast, and the ambient temperature was approximately 15° Celsius. The Phase One Property reconnaissance was conducted on foot. During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of the Phase One Property. At the time of the Site reconnaissance, the Site Building on the Phase One Property was operating as a light industrial building. Further details regarding on-Site operations are provided throughout Section 6.2 of this report.

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

During the Site reconnaissance, Pinchin observed one building/structure on the Phase One Property. The building consisted of a single-storey light industrial building (Site Building) with a mezzanine level, possessing the municipal address of 158 Cardevco Road.

The portions of the Phase One Property outside of the Site Building are presently developed with gravel parking areas and landscaped areas.

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 observed the following tanks on the Phase One Property:

- One steel AST containing new oil with a capacity of 1,000-L that was installed in approximately 2017 according to the Site Representatives. The AST is located in the northeast corner of the Site Building; and
- One steel AST containing waste oil with a capacity of 1,000-L that was installed in approximately 2017 according to the Site Representatives. The AST is located in the northeast corner of the Site Building.

No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs. Based on the above-noted information, the above-listed PCA at the Phase One Property does not represent an APEC.

6.2.4 Potable and Non-Potable Water Sources

No potable or non-potable water supply sources were observed at the Phase One Property, with the exception of a potable water supply well located on the southwest portion of the Phase One Property. According to the Site Representatives, the well supplies drinking water to the Site Building. It should be noted that this well was not identified in the ERIS report.

6.2.5 Description and Location of Underground Utilities

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

The natural gas, telephone and electrical services enter the Site Building via underground lines. Storm water entering exterior roof drains runs overland to percolate naturally through the soil or enter the ditch on the north portion of the Phase One Property.

6.2.6 Details of Heating System

During the Site reconnaissance, Pinchin observed natural gas-fired radiant tube heaters and electrically-powered baseboard heaters.

6.2.7 Details of Cooling System

Cooling for the Site Building is provided by electrically powered window-mounted air conditioning units.

6.2.8 Details of Drains, Pits and Sumps

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

6.2.9 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. Small volumes of various cleaning solutions were stored in their original containers on shelves throughout the Site Building. No bulk liquid storage was observed on-Site.

6.2.10 Details of Staining and Corrosion

Black (likely petroleum hydrocarbon (PHC)) staining was observed throughout the garage area. The concrete floor was observed to be in good condition (i.e., no cracking or pitting). Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

6.2.11 Details of On-Site Wells

No potable or non-potable water supply sources were observed at the Phase One Property, with the exception of a potable water supply well located on the southwest portion of the Phase One Property. According to the Site Representatives, the well supplies drinking water to the Site Building. It should be noted that this well was not identified in the ERIS report.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin observed a septic tank and associated septic bed located north of the Site Building. The septic bed encompasses the majority of the grassed area located north of the Site Building and the septic tank is reportedly situated within the southwest portion of the septic bed. Sewage generated by the Site Building is discharged to the septic bed via a sewer pipe that exits the north wall of the Site Building. According to the Site Representatives, only human waste has discharged to the septic bed and it is not considered a PCA at the Phase One Property.

6.2.13 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Any areas of the Phase One Property not covered by a structure are covered by asphalt-pavement and grassed/landscaped areas.

6.2.14 Details of Current or Former Railways

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

6.2.15 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.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property.

6.2.17 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.

6.2.18 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 identified the following PCAs at the Phase One Property during the Site reconnaissance:

- Black (likely PHC) staining was observed throughout the garage area; however, The concrete floor was observed to be in good condition (i.e., no cracking or pitting). Based on the above-noted information, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property; and
- A steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L are located within the Site Building and were both reportedly installed in approximately 2017. No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs. Based on the above-noted information, the above-listed PCA at the Phase One Property does not represent an APEC.

6.2.19 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.

6.2.20 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, vacant 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
Northeast	Transgradient	An automotive repair/servicing facility and commercial buildings to beyond 200 m from the Phase One Property.	Automotive Repair and Servicing facility/ Commercial	Land uses are considered to represent PCAs.
Northwest	Upgradient	Commercial buildings, a steel fabricator operation, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property.	Steel Fabricator/ Commercial/ Vacant	Land uses are considered to represent PCAs.
Southwest	Transgradient	Commercial buildings, a print shop, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Print Shop/ Vacant	Land uses are considered to represent PCAs.
Southeast	Downgradient	Commercial building, a powder coating operation and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Powder Coating Operation	Land uses are considered to represent PCAs.

Pinchin observed the following PCA at the time of the Site reconnaissance within the rest of the Phase One Study Area:

- An automotive repair/servicing facility is located adjacent to the northeast elevation of the Phase One Property, while the building associated with this property is located approximately 15 m southeast. In addition, this automotive repair/servicing facility is considered an Enhanced Investigation Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property;

- A steel fabricator operation is located approximately 15 m northwest of the Phase One Property; however, the building associated with this property is located approximately 50 m northwest of the Phase One Property. In addition, this property is situated hydraulically down/transgradient of the Phase One Property. Based on the distance between the building associated with this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- Numark Signs (a print shop) is located approximately 20 m southwest of the Phase One Property; however, the building associated with this property is located approximately 40 m southwest of the Phase One Property. Based on the distance between the building associated with this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- A powder coating operation is located approximately 90 m southeast of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- A total of 35 pole-mounted oil-cooled transformers were observed within 250 m of the Phase One Property; however, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

6.3 Enhanced Investigation Property

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

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

During this Phase One ESA, Pinchin observed that the Phase One Property is currently used as an automotive repair/servicing facility (i.e., garage) and is therefore considered an Enhanced Investigation Property. A Phase Two Environmental Site Assessment (Phase Two ESA) is automatically required at an Enhanced Investigation Property to support the filing of an RSC.

6.3.1 Site Operations

The Phase One Property is currently occupied by an automotive repair/servicing facility that has operated at the Phase One Property since at least 1999 to the present.

6.3.2 Hazardous Materials

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

- A steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L are located within the Site Building and were both reportedly installed in approximately 2017. No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs.

6.3.3 Products Manufactured

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

6.3.4 By-Products and Wastes

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

- Waste oil generated from vehicle maintenance activities was stored in a 1,000-L AST located within the Site Building and was reportedly installed in approximately 2017. No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the AST. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the AST.

6.3.5 Raw Materials Handling and Storage

No handling or storage of raw materials was observed at the Phase One Property during the Site reconnaissance.

6.3.6 Drums, Totes and Bins

The following drums were observed at the Phase One Property at the time of the Site reconnaissance:

- As noted above in Section 6.3.2, A steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L are located within the Site Building and were both reportedly installed in approximately 2017. No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs.

6.3.7 Oil/Water Separators

A two-stage oil/water separator is located in the west portion of the Site Building. The oil/water separator was installed in 1991 and was reported to be of concrete construction. The oil/water separator contained oily water at the time of Pinchin's Site reconnaissance, and the concrete was observed to be in good condition (i.e., no cracking and/or pitting). The contents of the oil/water separator are removed for off-Site disposal every six months by Drain-All Ltd., an external licensed contractor.

6.3.8 Vehicle and Equipment Maintenance

At the time of the Site reconnaissance, the Site Building was used as a automotive repair/servicing facility for the service of automobiles. According to the Site Representative, the Phase One Property has been used as an automotive repair/servicing facility from approximately 1999 to the present. Vehicle maintenance occurs within the central portion of the Site Building, with the remainder used as office and storage space. New oil was stored in an 1,000-L AST located within the Site Building. Other automotive fluids (e.g., brake fluid, power steering fluid, antifreeze) were stored in plastic containers varying in size from one litre to 20 litres throughout the Site Building. As noted above in Section 6.3.4, waste oil generated from vehicle maintenance activities was stored in a 1,000-L AST located within the Site Building. No issues regarding the storage of the new oil, waste oil and automotive fluids were observed by Pinchin at the time of the Site reconnaissance.

6.3.9 Spills

Black (likely PHC) staining was observed throughout the garage area; however, The concrete floor was observed to be in good condition (i.e., no cracking or pitting).

6.3.10 Liquid Discharge Points

No liquid discharge points were observed at the Phase One Property during the Site reconnaissance.

6.3.11 Processing and Manufacturing Operations/Equipment

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

6.3.12 Hydraulic Equipment

One hydraulically-operated press was observed within the automotive repair/servicing within the Site Building. No other hydraulic equipment (e.g., elevators, loading docks) were observed by Pinchin at the time of the Site reconnaissance.

6.3.13 Potentially Contaminating Activities

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

6.4 Written Description of Investigation

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

6.4.1 Phase One Property

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

- Review of available historical records, including ERIS regulatory search, Opta records, city directories and aerial photographs;
- A Site reconnaissance completed on October 12, 2022, by Alex Kelly of Pinchin that included an assessment of the structure at the Phase One Property and the exterior of the Phase One Property;
- Interviews with an individual knowledgeable of the history and operations at the Phase One Property; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified the following PCAs:

- PCA #1 (Item 10: Commercial Autobody Shops – an active automotive repair/servicing facility is located at the Phase One Property). Based on the above-noted information, it is Pinchin's opinion that the Phase One property is considered an Enhanced Investigation Property and that this PCA does represent an APEC at the Phase One Property;
- PCA #2 (Item 8 Chemical Manufacturing, Processing and Bulk Storage – the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). Based on the limited annual quantities of hazardous wastes generated on-Site, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #3 (Other – Black (likely PHC) staining was observed throughout the garage area). The concrete floor was observed to be in good condition (i.e., no cracking or pitting). Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #4 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – a steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L are located within the Site Building and were both reportedly installed in approximately 2017). No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs. Based on the above-noted information, the above-listed PCA at the Phase One Property does not represent an APEC; and
- PCA #5 (Other – 150-L of diesel was spilled to the north portion of the Phase One Property on July 9, 1998. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property.

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

6.4.2 Phase One Study Area Outside of Phase One Property

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

- Review of available historical records, including ERIS regulatory search, Opta documents, city directories and aerial photographs;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and

- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs:

- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – an automotive repair/servicing facility is located adjacent to the northeast elevation of the Phase One Property, while the building associated with this property is located approximately 15 m southeast). In addition, this automotive repair/servicing facility is considered an Enhanced Investigation Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property;
- PCA #7 (Item 34: Metal Fabrication – a steel fabricator is located approximately 15 m northwest of the Phase One Property; however, the building associated with this property is located approximately 50 m northwest of the Phase One Property. In addition, this property is situated hydraulically down/transgradient of the Phase One Property). Based on the distance between the building associated with this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 20 m southwest of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #9 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 30 m northeast of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Item 28: Gasoline and Associated Products Storage in Fixed Tanks – an automotive repair/servicing facility was located at this property in 1995). In addition, this property and is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, the short duration of the automotive repair/servicing operations and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;

- PCA #10 (Item 31: Ink Manufacturing, Processing and Bulk Storage – a print shop is located on the property located approximately 40 m southeast of the Phase One Property). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #11 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 90 m southeast of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Item 28: Gasoline and Associated Products Storage in Fixed Tanks – this property was registered in the Fuel Storage Tanks database as possessing two 22,700-L double-walled fibreglass gasoline ASTs, which were installed in 2002. Item 33 – a powder coating operation is located at this property). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #12-26 (Item 55: Transformer Manufacturing, Processing and Use – a total of 35 pole-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs 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 within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

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

Plans identifying the locations of the on and off-Site PCAs for this Phase One ESA are provided on Figure 3. Plans identifying the locations of the on and off-Site APECs for this Phase One ESA are provided on Figure 4.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

To the best of Pinchin's knowledge, the Phase One Property was developed between 1985 and 1991. A review of the aerial photographs, as well as an interview with the Site Representatives, determined that prior to 1991, the Phase One Property consisted of vacant undeveloped land. In the 1985 aerial photograph reviewed by Pinchin, the Phase One Property consisted of vacant undeveloped land, and in the 1991 aerial photograph reviewed by Pinchin, the present-day Site Building was evident on the Phase One Property. Therefore, it is Pinchin's opinion that the first developed use of the Phase One Property was developed between 1985 and 1991.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as an interview with the Site Representatives. 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.

7.2 Potentially Contaminating Activities

The following PCAs as defined by O. Reg. 153/04 were documented by Pinchin to have occurred on the Phase One Property:

- PCA #1 (Item 10: Commercial Autobody Shops – an active automotive repair/servicing facility is located at the Phase One Property). Based on the above-noted information, it is Pinchin's opinion that the Phase One property is considered an Enhanced Investigation Property and that this PCA does represent an APEC at the Phase One Property;
- PCA #2 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). Based on the limited annual quantities of hazardous wastes generated on-Site, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #3 (Other – Black (likely PHC) staining was observed throughout the garage area). The concrete floor was observed to be in good condition (i.e., no cracking or pitting). Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #4 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – a steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L are located within the Site Building and

were both reportedly installed in approximately 2017). No spills or evidence of historical spills (i.e., staining) was observed in the vicinity of the ASTs. The interior floor slab was observed to be in good condition (i.e., no cracking or pitting), and no drains were present in the vicinity of the ASTs. Based on the above-noted information, the above-listed PCA at the Phase One Property does not represent an APEC; and

- PCA #5 (Other – 150-L of diesel was spilled to the north portion of the Phase One Property on July 9, 1998. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property.

The following PCAs as defined by O. Reg. 153/04 were documents by Pinchin to have occurred within the Phase One Study Area, outside of the Phase One Property:

- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – an automotive repair/servicing facility is located adjacent to the northeast elevation of the Phase One Property, while the building associated with this property is located approximately 15 m southeast). In addition, this automotive repair/servicing facility is considered an Enhanced Investigation Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property;
- PCA #7 (Item 34: Metal Fabrication – a steel fabricator is located approximately 15 m northwest of the Phase One Property; however, the building associated with this property is located approximately 50 m northwest of the Phase One Property. In addition, this property is situated hydraulically down/transgradient of the Phase One Property). Based on the distance between the building associated with this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 20 m southwest of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #9 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 30 m northeast of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Item 28: Gasoline and Associated Products Storage in Fixed Tanks – an automotive repair/servicing facility was

located at this property in 1995). In addition, this property and is situated hydraulically down/transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, the short duration of the automotive repair/servicing operations and the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;

- PCA #10 (Item 31: Ink Manufacturing, Processing and Bulk Storage – a print shop is located on the property located approximately 40 m southeast of the Phase One Property). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #11 (Item 8: Chemical Manufacturing, Processing and Bulk Storage – the property located approximately 90 m southeast of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Item 28: Gasoline and Associated Products Storage in Fixed Tanks – this property was registered in the Fuel Storage Tanks database as possessing two 22,700-L double-walled fibreglass gasoline ASTs, which were installed in 2002. Item 33 – a powder coating operation is located at this property). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #12-26 (Item 55: Transformer Manufacturing, Processing and Use – a total of 35 pole-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

7.3 Areas of Potential Environmental Concern

The following PCAs as defined by O. Reg. 153/04 were documented by Pinchin to have occurred within the Phase One Study Area, and could represent APECs at the Phase One Property:

- PCA #1 (Item 10: Commercial Autobody Shops – an active automotive repair/servicing facility is located at the Phase One Property). Based on the above-noted information, it is Pinchin's opinion that the Phase One property is considered an Enhanced Investigation Property and that this PCA does represent an APEC at the Phase One Property;
- PCA #5 (Other – 150-L of diesel was spilled to the north portion of the Phase One Property on July 9, 1998. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC at the Phase One Property; and
- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – an automotive repair/servicing facility is located adjacent to the northeast elevation of the Phase One Property, while the building associated with this property is located approximately 15 m southeast). In addition, this automotive repair/servicing facility is considered an Enhanced Investigation Property. Based on the above-noted information, it is Pinchin's opinion that this PCA does represent an APEC 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 consists of one legal plot situated at the municipal address of 158 Cardevco Road, Ottawa, Ontario, which is currently owned by Whelan Truck Repair Inc. The Phase One Property is located immediately southeast of Cardevco Road, approximately 265 m southwest of the intersection of Carp Road and Cardevco Road. The Phase One Property is presently developed with a single-storey light industrial

building (Site Building). 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;

- The nearest surface water body is the Carp River located approximately 520 m north of the Phase One Property at an elevation of approximately 12 mamsl;
- No areas of natural significance were identified within the Phase One Study Area;
- One drinking water well is located on the southwest portion of the Phase One Property;
- The adjacent and surrounding properties in the vicinity of the Site consist of commercial, light industrial and vacant land uses. The properties located northeast of the Phase One Property consist of an automotive repair/servicing facility and commercial buildings to beyond 200 m from the Phase One Property; the properties located northwest of commercial buildings, a steel fabricator, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property; the properties located southwest of the Phase One Property consist of commercial buildings, a print shop, vacant undeveloped land and associated roadways to beyond 200 m from the Phase One Property; and the properties located southeast of the Phase One Property consist of commercial building, a powder coating operation and associated roadways to beyond 200 m from the Phase One Property;
- Five PCAs were identified at the Phase One Property. Of the on-Site PCAs, three are not considered to result in APECs at the Phase One Property (i.e., the Phase One Property being located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; black (likely PHC) staining observed throughout the garage area; and a steel gasoline AST containing new oil with a capacity of 1,000-L and a steel gasoline AST containing waste oil with a capacity of 1,000-L located within the Site Building and both reportedly installed in approximately 2017). 21 PCAs were identified within the Phase One Study Area. Of the off-Site PCAs, 20 are not considered to result in APECs at the Phase One Property:
  - A steel fabricator located approximately 15 m northwest of the Phase One Property; however, the building associated with this property is located approximately 50 m northwest of the Phase One Property;
  - The property located approximately 20 m southwest of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator;

- The property located approximately 30 m northeast of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator. In addition, this property possessed an automotive repair/servicing facility in 1995;
- A print shop located on the property located approximately 40 m southeast of the Phase One Property;
- The property located approximately 90 m southeast of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator. In addition, this property was registered in the Fuel Storage Tanks database as possessing two 22,700-L double-walled fiberglass gasoline ASTs, which were installed in 2002, and this property is currently a powder coating operation; and
- A total of 35 pole-mounted oil-cooled transformers located within 250 m of the Phase One Property.

However, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) were noted for the transformers within the ERIS report and any maintenance/environmental issues associated with the transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as no evidence of historical spills (i.e., staining) observed in the vicinity of the on-Site ASTs; the concrete floor in the vicinity of the ASTs and staining being in good condition (i.e., no cracking or pitting); the limited annual quantities of hazardous wastes; the distance between these properties and the Phase One property; and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property;

- Three PCAs (i.e., PCAs #1, 5 and 6) were identified within the Phase One Study Area that represents APECs for the Phase One Property (i.e., an active automotive repair/servicing facility is located at the Phase One Property; 150-L of diesel spilled to the north portion of the Phase One Property on July 9, 1998; and an active automotive repair/servicing facility is located adjacent to the northeast elevation of the Phase One Property). Based on the nature of these on and off-Site operations (i.e., automotive repair/servicing facilities), the quantity of the diesel spill and the close proximity of the off-Site operation to the Phase One Property, it is Pinchin's opinion that the Phase One property, and the property located adjacent to the northeast elevation of the Phase One Property, are considered Enhanced Investigation Properties and that these PCAs do

represent APECs at the Phase One Property. Figure 4 provides a detailed summary of the APECs;

- Underground utilities at the Phase One Property provide natural gas, electrical, telephone and cable services to the Site Building. These services enter the Site Building through subsurface conduits, with the exception of a pressurized natural gas line, which connects to meters located along the exterior of the Site Building;
- 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; and
- The Phase One Property is relatively flat. Local groundwater flow is inferred to be to the east, based on the nearest surface water body.

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 the potential Site Plan Approval application at the Phase One Property.

Based on the findings of this Phase One ESA, Pinchin identified five PCAs at the Phase One Property (i.e., on-Site) and 21 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the PCAs, 23 are not considered to result in APECs at the Phase One Property given no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report and any maintenance/environmental issues associated with the transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as no evidence of historical spills (i.e., staining) observed in the vicinity of the on-Site ASTs; the concrete floor in the vicinity of the ASTs and staining being in good condition (i.e., no cracking or pitting); the limited annual quantities of hazardous wastes; the distance between these properties and the Phase One property; and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property. The remaining two on-Site PCAs and one off-Site PCA have resulted in three APECs at the Phase One Property. It is Pinchin's opinion that these PCAs may have impacted soil and groundwater quality at the Phase One Property and, as such, PCAs #1, 5 and 6 have resulted in APECs at the Phase

One Property that warrants further investigation prior to the application of a Site Plan Approval application with the City of Ottawa.

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

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

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P.Eng, QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the future Site Plan Approval application at the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessors based on the Site conditions observed on October 12, 2022, 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 158 Cardevco Road, 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 Whelan Truck Repair 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

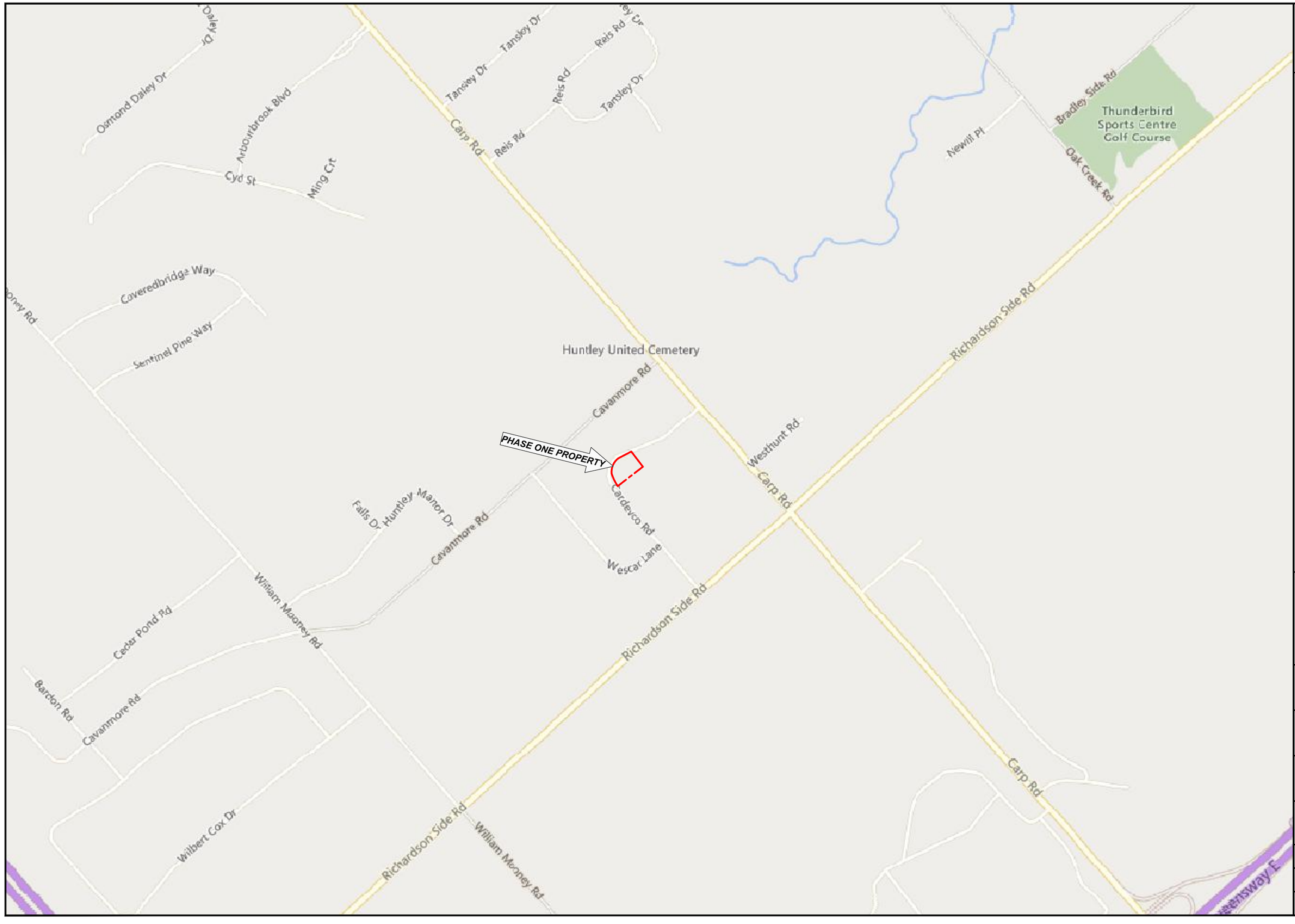
The following documents, persons or organizations provided information used in this report:

- Greg Whelan and Ryan Whelan, Co-owners of the Phase One Property [Site Representatives].
- ERIS reported entitled “158 Cardevco Road, Ottawa, Ontario”, and dated October 12, 2022 (ERIS Project # 22100605450).
- 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.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 333/13 on December 13, 2013.
- Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2012.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- National Air Photo Library, Ottawa, Ontario.
- Technical Standards and Safety Authority.
- Intera Technologies Inc. *Inventory of Coal Gasification Plant Waste Sites in Ontario.* April 1987.
- Intera Technologies Inc. *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*. November 1988.
- "*Phase I Environmental Site Assessment, 158 Cardevco Road, Ottawa, Ontario*" prepared by Pinchin for 1496143 Ontario Ltd., and dated August 16, 2016.

10.0 APPENDICES

APPENDIX A
Figures



PINCHIN

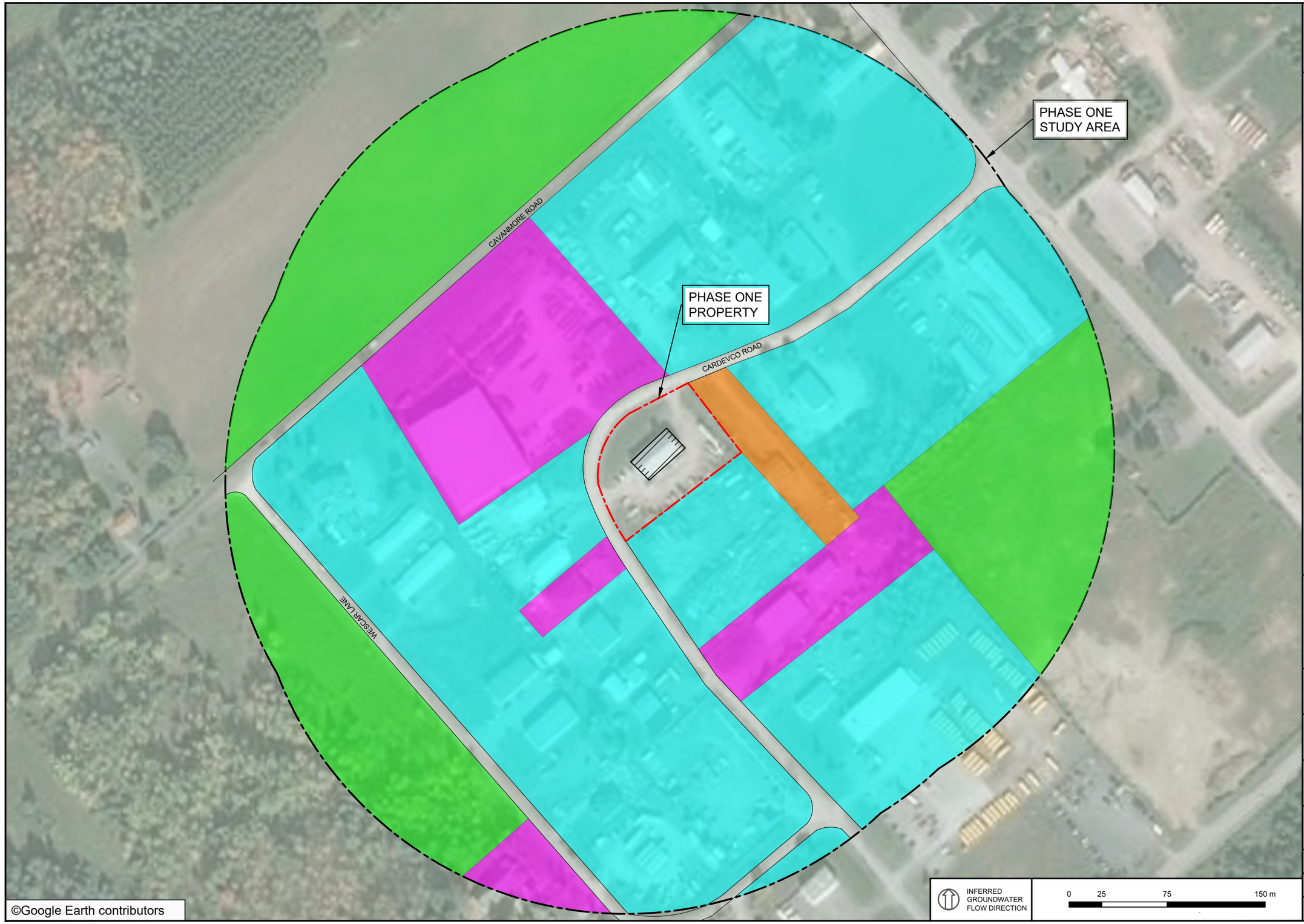
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
WHELAN TRUCK REPAIR INC.

PROJECT LOCATION:
158 CARDEVCO ROAD, OTTAWA, ONTARIO

FIGURE NAME:
KEY MAP

PROJECT NUMBER:	SCALE:
316252	AS SHOWN
DRAWN BY: KL	REVIEWED BY: AK
DATE: NOVEMBER 2022	FIGURE NUMBER: 1



N

LEGEND

- SITE BOUNDARY
- SITE BUILDING
- COMMERCIAL
- VACANT
- LIGHT INDUSTRIAL
- AUTOMOTIVE REPAIR/SERVICING FACILITY

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

PINCHIN

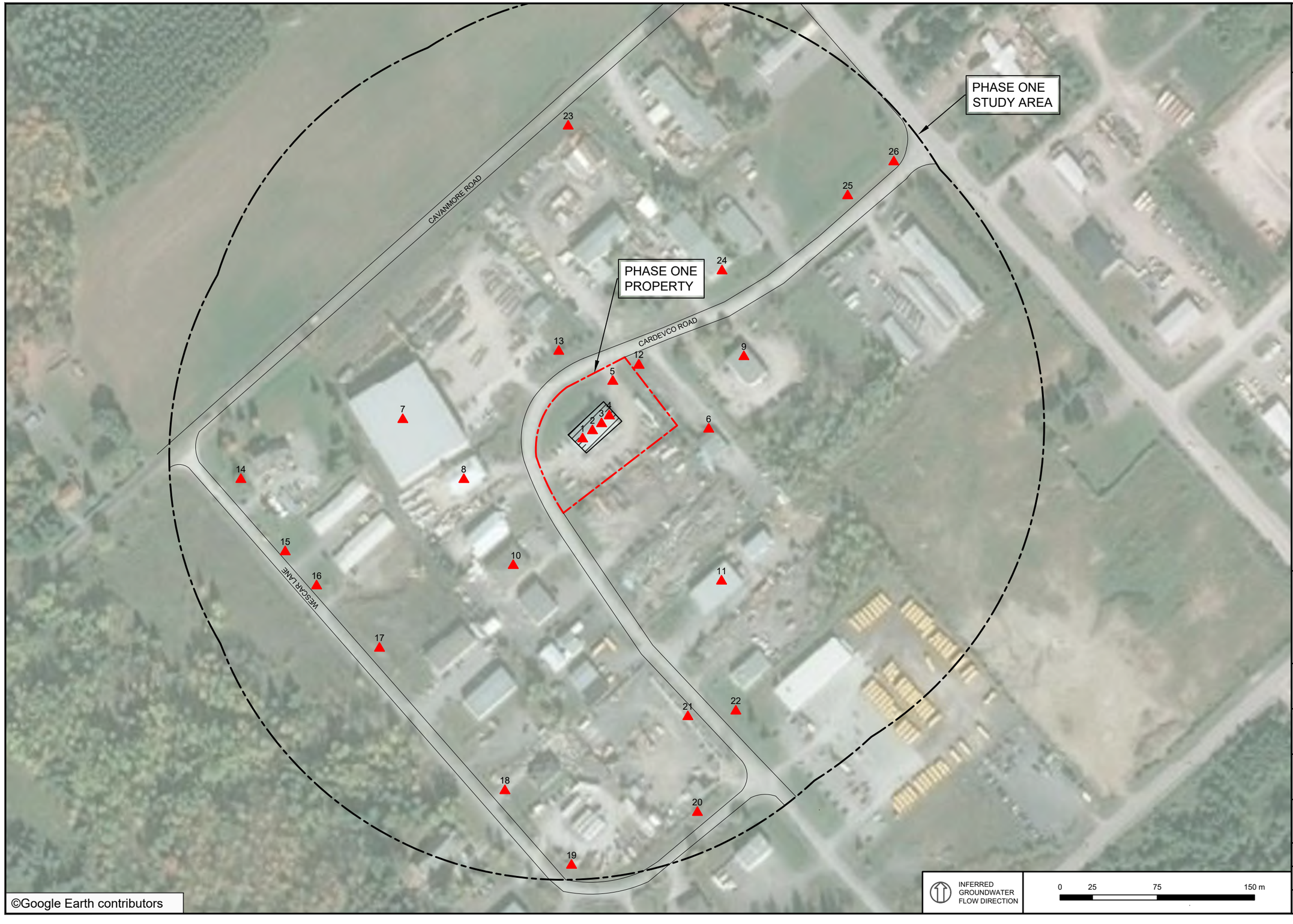
PROJECT NAME:
PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT

CLIENT NAME:
WHELAN TRUCK REPAIR INC.

PROJECT LOCATION:
158 CARDEVCO ROAD,
OTTAWA, ONTARIO

FIGURE NAME:
PHASE ONE STUDY AREA

PROJECT NUMBER:	SCALE:
316252	AS SHOWN
DRAWN BY:	REVIEWED BY:
KL	AK
DATE:	FIGURE NUMBER:
NOVEMBER 2022	2



N

LEGEND

- SITE BOUNDARY
- SITE BUILDING
- PCA
- PCA — POTENTIALLY CONTAMINATING ACTIVITY

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INTERPRETATION.

PINCHIN

PROJECT NAME:
PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT

CLIENT NAME:
WHELAN TRUCK REPAIR INC.

PROJECT LOCATION:
158 CARDEVCO ROAD,
OTTAWA, ONTARIO

FIGURE NAME:
POTENTIALLY CONTAMINATING
ACTIVITIES

PROJECT NUMBER:	SCALE:
316252	AS SHOWN
DRAWN BY:	REVIEWED BY:
KL	AK
DATE:	FIGURE NUMBER:
NOVEMBER 2022	3

N

LEGEND

- SITE BOUNDARY
- SITE BUILDING
- APECs 1 and 2
- APEC 3
- APEC — AREA OF POTENTIAL ENVIRONMENTAL CONCERN

INFERRED GROUNDWATER FLOW DIRECTION

0 10 30 50 m

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PINCHIN

PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
WHELAN TRUCK REPAIR INC.

PROJECT LOCATION:
158 CARDEVCO ROAD, OTTAWA, ONTARIO

FIGURE NAME:
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

PROJECT NUMBER:	SCALE:
316252	AS SHOWN
DRAWN BY: KL	REVIEWED BY: AK
DATE: NOVEMBER 2022	FIGURE NUMBER: 4

APPENDIX B

Photographs

Photo 1 – Site Building (northwest elevation).

Photo 2 – Site Building (northeast elevation).

Photo 3 – Site Building (southeast elevation).

Photo 4 – Site Building (southwest elevation).

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

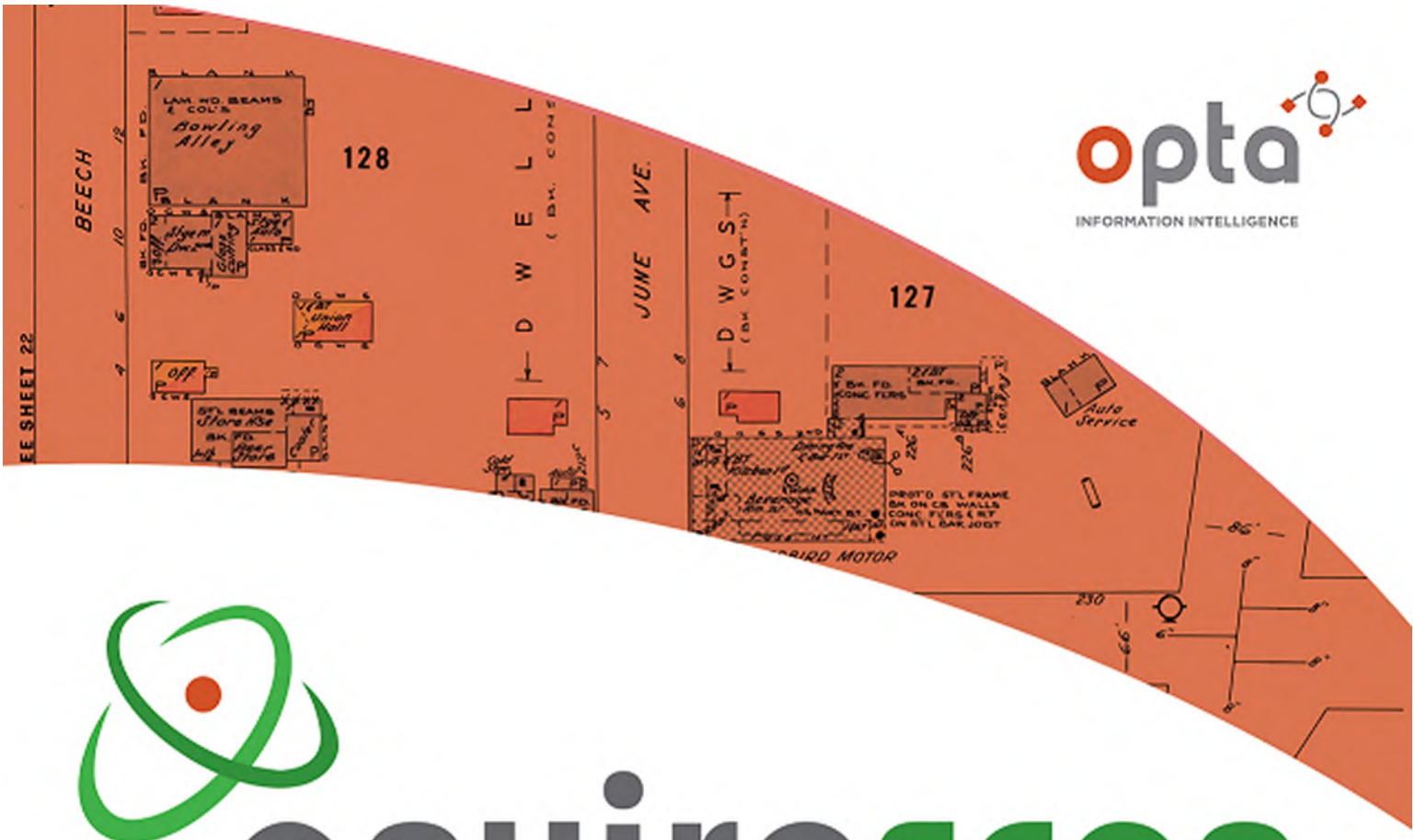
Photo 6 – Properties located northeast of the Phase One Property.

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

Photo 8 – Properties located southwest of the Phase One Property.

APPENDIX C

Opta Records



opta
INFORMATION INTELLIGENCE

enviroscan

An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Catherine

Site Address:
158 Cardevco Rd ON Canada

Project No:
117492

Opta Order ID:
28559

Requested by:
Kurt Frommann
Pinchin Ltd.

Date Completed:
7/28/2016 12:58:08 PM

Project Name: 158 Cardevco Road Ottawa ON

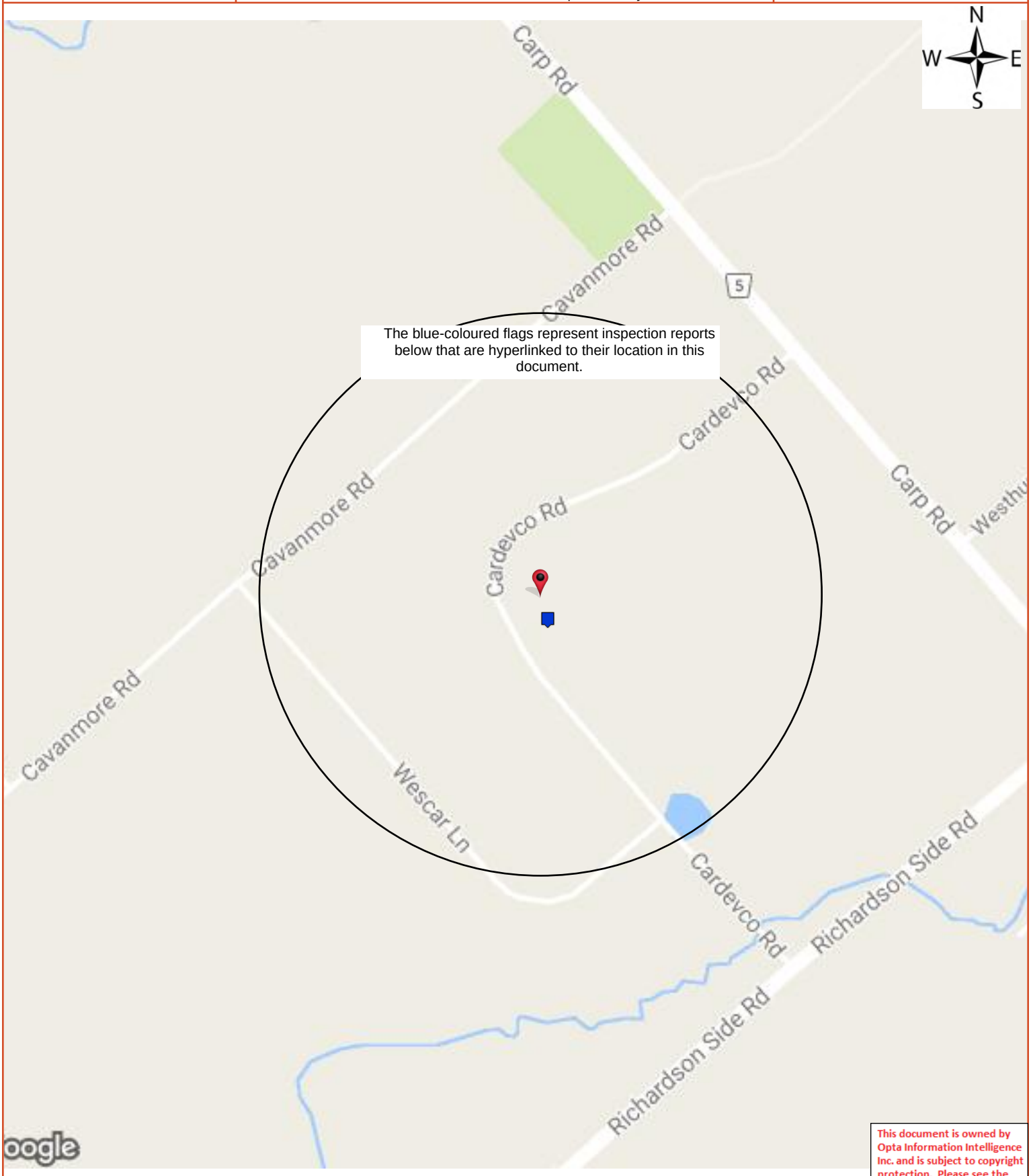
Project #: 117492

ENVIROSCAN Report

Search Area: 158 Cardevco Rd ON Canada

Requested by:
Kurt Frommann
Date Completed: July 28, 2016 08:58:8

enviroscan
OPTA INFORMATION INTELLIGENCE



Opta Historical Environmental Services Enviroscan™ 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.

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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.

ENVIROSCAN Report

Report Index

Requested by:
Kurt Frommann
Date Completed: July 28, 2016 12:58:08

OPTA INFORMATION INTELLIGENCE

Page	Report Title
5	(1997) Multirisk Report - 1997 S L HODGINS EQUIPMENT LTD 158 CARDEVCO RD WEST CARLETON TWP ON K0A 1L0 Reference No: 70813557 (distance = 56 metres*)

N W E S

ENVIROSCAN Report

Multirisk Report - 1997 S L HODGINS EQUIPMENT LTD 158 CARDEVCO RD WEST CARLETON TWP ON K0A 1L0 Reference No: 70813557

Requested by:
Kurt Frommann
Date Completed: July 28, 2016 12:58:08

OPTA INFORMATION INTELLIGENCE

AIS Ref No.: 70813557

1997

Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured:	S L HODGINS EQUIPMENT LTD
Location Surveyed:	158 CARDEVCO RD WEST CARLETON TWP, ONTARIO K0A 1L0
Person Contacted:	Joyce Dick
Telephone Number:	(613) 831-9000
Policy Number:	C981318CMP
AIS Reference:	70813557
Surveyed by:	Donna Johnson
Date of Survey:	1997.10.17

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N
W E
S

ENVIROSCAN Report

Multirisk Report - 1997 S L HODGINS EQUIPMENT LTD 158 CARDEVCO RD WEST CARLETON TWP ON K0A 1L0 Reference No: 70813557

Requested by: Kurt Frommann

Date Completed: July 28, 2016 12:58:08

OPTA INFORMATION INTELLIGENCE

AIS Ref No.: 70813557

1997

NOTE: The sole purpose of this report is to provide insurance pricing and underwriting information about the particular insured and location named. Only the person requesting this survey will receive a copy of the report, and IAO asks that it be kept strictly confidential. This report does not guarantee compliance with any standards or with any federal, provincial or municipal codes, ordinances or regulations. Tests of fire and other protection equipment have not been conducted or witnessed during this survey.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from a survey of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications, referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

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N W E S

AIS Ref No.: 70813557

Page: 1

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

M U L T I R I S K - F I R E, L I A B I L I T Y A N D
B A S I C C R I M E

OCCUPANCY:

The insured is an owner/occupant at this location. They have been in operation since 1970 and at this location for 6 year(s). They occupy 433 sq. m and are the major occupant, having 4 employees. The premises are in good condition. The insured is interested in loss prevention, however there have been losses during the last 3 years.

* Loss History

October 1996 - A theft occurred outside the building in which snow cleaning equipment and a snow blower were stolen. This loss is estimated at $5,000.00.

No action has been taken to prevent further losses.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Storage and servicing of the Insureds own vehicles. The Insureds business is that of a trucking service with backhoe operations. The backhoe is rented to thers with an operator. The trucks are used both locally and for long haul.

The building has a four vehicle capacity. Equipment present includes a chop saw and oxy-acetylene welding equipment which is safely arranged. A 5HP compressor is also used. A propane fueled forklift is used within the building.

Approximately 200 litres of acrylic paint is stored on an open metal shelving unit. Used motor oil is contained in a 900 litre steel tank within the building. Nine fuel tanks are located outside the building. They are detached 16 metres from the building and contain diesel fuel. There are 3 - 900 litre tanks, 4 - 2,270 litre tanks and 2 - 4500 litre tanks. They are safely arranged.

* Other Classes of Occupants

Utility Pole Construction has an agreement with the Insured to service his vehicles within the building doing mechanical work. He is also permitted to park his vehicles on the lot.

* Undersirable Features

Portable fire extinguishers require servicing.

Inadequate door locks.

Fill and vent pipes for the waste oil tank are within the building.

No alarm system provided.

AIS Ref No.: 70813557

1997

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

Risk is Rateable under the Unprotected tariff.
It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

* Built - 2991 Height: Storey(s) (excluding basement) - 1=2
* There are no additions.
* There are no renovations.
* Building condition - Good

* Area: Ground Floor - 409 sq. m Total (including basement) - 433 sq. m

---

BASIC CONSTRUCTION:

* Walls - 100% Wood Frame - Wood frame metal clad

* Floors - (excluding basement) 94% Concrete; 6% Wood joist

* Roof - 100% - Wood joist
- Surface material(s) - Metal
- Original roof.

INTERIOR FINISH:

* Walls - 100% combustible - plywood sheathing

* Ceilings - 100% non-combustible

BASEMENTS: None

VERTICAL OPENINGS:

* Stairs - Protection open

MEZZANINE:

* Construction - wood frame
* Occupancy - lunch room and storage
* Area - 24 sq. m

OUTBUILDINGS:

* Construction - wood frame
- Occupancy - storage shed
- Condition - Good
- Area - 11 sq. m

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N
W E
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AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

HEATING:

* Infrared radiant heat - 100% - Propane
  - Original installation.
  - Installation appears safe

* Heating appliances - All not enclosed in a separate room
* Combustible materials - Not stored in this room at time of survey

* Fuel Tanks/Supply:
  - Supply - Propane Cylinder
  - Fuel Tank Capacity - 4500
  - Location - Outside above ground

* Chimneys:
  - Unlabelled Prefabricated - Standard

ELECTRICAL:

* Condition - Good and appeared safe at the time of the survey.
* Wiring - BX, Non-Metallic
* Overcurrent protection - Circuit Breakers.
* Electrical system - Original installation.

PLUMBING:

* Condition - Good at the time of the survey.
* Piping is Copper
* Plumbing - Original installation.

EXPOSURES: (within 15m of the risk):

* LEFT: OPEN

* RIGHT: OPEN

* FRONT: OPEN

* REAR: OPEN

AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

MUNICIPAL PROTECTION:

* The FUS Public Fire Protection Classification is 9
* Responding (composite) fire department West Carleton Twp.
* Distance from risk 5-8 km
* Access via Paved roads. Year-round.

* The building itself is easily accesible to the fire department.
* No hydrants within 305m

PRIVATE PROTECTION at this location includes the following:

* Non-standard extinguishers

* An automatic sprinkler system is not present.

AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

M U L T I R I S K - L I A B I L I T Y

OCCUPANCY - GENERAL INFORMATION

* Neighbourhood is predominantly commercial
* Insured - owner/occupant Area occupied - 433 sq. m
* 1% accessible to public. Public access is considered light
* Gross revenue - could not be determined at the time of the survey

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PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

  Stairs, ramps, handrails; Floor surfaces & coverings; Wall & ceilings; Inerior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Fire exits

* Elevating devices in operation - none

AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

M U L T I R I S K - B A S I C C R I M E

NEIGHBOURHOOD:

* Predominantly commercial
* Stable
* Best described as having a moderate crime rate

BUSINESS:

* Description - Truckman and equipment rentals
* Hours of Operation - irregular use of the building as required, Mon - Fri
* Typical Stock - Parts including small quantity of used tires for servicing of own vehicles.
* Smash and Grab exposure is low
* There is no safe on the premises

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

  Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols

* The following were found to be UNSATISFACTORY, (refre to the Remarks and Recommendations for further details):

  Outdoor stock protection

* Security Alarm System - None

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

* The exterior locks at this location are spring, slide bolt
* The windows are not barred

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.

AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

M U L T I R I S K
R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

* Fire, Liability & Basic Crime - This is a well maintained building located just north of Highway 417 off the Carp Road. The Insured does not use the building on a regular basis as he is typically driving a truck for a customer or at a equipment rental work site. The Insured has a significant amount of equipment which is kept outside on the lot.

  The contact was co-operative and is interested in loss prevention.

AIS Ref No.: 70813557

S L HODGINS EQUIPMENT LTD
158 RD CARDEVCO; WEST CARLETON TWP, ONTARIO

RECOMMENDATIONS:

* 97-1 Fire, Liability & Basic Crime - All portable extinguishers should be serviced at least once a year and be tagged with the name of the servicing company and the date of service.

* 97-2 Fire, Liability & Basic Crime - Locks on exterior doors should be upgraded to deadbolt type.

* 97-3 Fire, Liability & Basic Crime - The fill and vent pipes of the waste oil tank should be extended to outside the building.

* 97-4 Fire, Liability & Basic Crime - A basic alarm system should be considered for the building with alarms terminating at a recognized monitoring service or local police office.

  Consideration should also be given to the installation of security gates and fencing to prevent ready access and exits from this site. This would provide protection for the equipment which is stored outside the building.

APPENDIX D

ERIS Report

DATABASE REPORT

Project Property:	*158 Cardevco Road Ottawa ON* *158 Cardevco Road Ottawa ON* *Carp ON K0A 1L0*
Project No:	*316252*
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*22100605450*
Requested by:	*Pinchin Ltd.*
Date Completed:	*October 12, 2022*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Table of Contents

Executive Summary

Property Information:

Project Property:	*158 Cardevco Road Ottawa ON* *158 Cardevco Road Ottawa ON Carp ON K0A 1L0*
Project No:	*316252*

Coordinates:

Latitude:	*45.2942644*
Longitude:	*-75.97858*
UTM Northing:	*5,016,113.39*
UTM Easting:	*423,271.92*
UTM Zone:	*18T*

Elevation:	*383 FT* *116.79 M*

Order Information:

Order No:	*22100605450*
Date Requested:	*October 6, 2022*
Requested by:	*Pinchin Ltd.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

Aerial Photographs	*Aerials - National Collection*
ERIS Xplorer	*ERIS Xplorer*
Physical Setting Report (PSR)	*PSR*
Topographic Map	*ANSI Map & Ontario Base Map (OBM)*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	7	7
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	7	7
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	25	26
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	2	2
FSTH	Fuel Storage Tank - Historic	Y	0	4	4
GEN	Ontario Regulation 347 Waste Generators Summary	Y	2	126	128
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	1	1
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	12	12
SPL	Ontario Spills	Y	1	1	2
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	14	14
	Total:		4	201	205

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SPL		158 CARDEVCO RD \ WEST CARLETON TOWNSHIP ON	WNW/0.0	0.08	46
1	GEN	S L HODGINS	158 CARDEVCO CARP ON K0A 1L0	WNW/0.0	0.08	46
1	GEN	S. L. HODGINS	158 CARDEVCO CARP ON	WNW/0.0	0.08	46
1	EHS		158 Cardevco Rd Ottawa ON K0A1L0	WNW/0.0	0.08	47

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		lot 6 con 3 ON ***Well ID:*** 1532402	SSE/60.2	1.03	47
3	CA	Kris Jason Hodgins	154 Cardevco Dr Ottawa ON	SE/61.3	1.03	50
3	ECA	Kris Jason Hodgins	154 Cardevco Dr Ottawa ON K0A 1L0	SE/61.3	1.03	51
4	WWIS		lot 6 con 3 ON ***Well ID:*** 1532934	NE/90.5	-0.76	51
5	EHS		146 Cardevco Road Carp ON K0A 1L0	SE/104.8	1.08	55
5	EHS		146 Cardevco Road Carp ON K0A 1L0	SE/104.8	1.08	55
6	SCT	Prestige Fence	163 Cardevco Rd Carp ON K0A 1L0	WSW/105.2	2.14	55
6	EHS		163 Cardevco Road Carp ON K0A 1L0	WSW/105.2	2.14	55
7	CA	Andrew Ross McNeely	153 Cardevco Rd Ottawa ON	SW/120.3	2.05	55
7	ECA	Andrew Ross McNeely	153 Cardevco Rd Ottawa ON	SW/120.3	2.05	56
7	GEN	Thunderbolt Contracting	153 Cardevco Road, Unit 2 Carp ON K0A 1L0	SW/120.3	2.05	56
7	GEN	Thunderbolt Contracting	153 Cardevco Road RR#2 Carp ON K0A 1L0	SW/120.3	2.05	56

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	SCT	DAVTAIR INDUSTRIES INC.	197 CARDEVCO RD OTTAWA ON K1P	NE/120.9	-2.07	57
8	SCT	Davtair Industries Inc.	197 Cardevco Rd Carp ON K0A 1L0	NE/120.9	-2.07	57
8	GEN	DAVTAIR INDUSTRIES INC.	197 CARDEVCO ROAD CARP ON K2H 7V1	NE/120.9	-2.07	58
8	GEN	davtair industries inc	197 cardevco rd ottawa ON K2H 7V1	NE/120.9	-2.07	58
8	GEN	Davtair Industries Inc.	197 Cardevco Rd Ottawa ON K0A 1L0	NE/120.9	-2.07	58
8	GEN	Davtair Industries Inc.	197 Cardevco Rd Ottawa ON	NE/120.9	-2.07	58
8	GEN	Davtair Industries Inc.	197 Cardevco Rd Ottawa ON	NE/120.9	-2.07	59
9	GEN	DAVEY TREE EXPERT CO OF CANADA LTD	196 CARDEVCO RD. TWP OF WEST CARLETON C/O 3350 SOUTH SERVICE RD. BURLINGTON ON L7N 3M6	E/123.6	-0.97	59
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD WEST CARLETON TWP. ON L7N 3M6	E/123.6	-0.97	59
9	GEN	DAVEY TREE EXPERT CO OF CANADA LTD12-353	196 CARDEVCO RD. TWP OF WEST CARLETON C/O 3350 SOUTH SERVICE RD. BURLINGTON ON L7N 3M6	E/123.6	-0.97	60
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E/123.6	-0.97	60
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E/123.6	-0.97	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E/123.6	-0.97	60
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E/123.6	-0.97	61
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON	E/123.6	-0.97	61
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	61
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	62
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	62
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	62
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	62
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	63
9	GEN	DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E/123.6	-0.97	63
10	EHS		149 Cardevco Rd. Ottawa ON	SSW/129.0	2.05	63
10	PES	THUNDERBOLT CONTRACTING INC.	149 CARDEVLO RD CARP ON KOA1LO	SSW/129.0	2.05	63
10	SCT	City Plastering	2-149 Cardevco Rd Carp ON K0A 1L0	SSW/129.0	2.05	64

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	FST	W.O. STINSON & SON LIMITED	142 CARDEVCO RD CARP K0A 1L0 ON CA ON	ESE/132.5	1.01	64
11	FST	W.O. STINSON & SON LIMITED	142 CARDEVCO RD CARP K0A 1L0 ON CA ON	ESE/132.5	1.01	65
12	WWIS		5630 OSGOODE MAIN STREET lot 6 con 3 OSGOODE ON ***Well ID:*** 7126803	WSW/133.6	2.78	65
12	WWIS		153 CARDEVCO ROAD lot 6 con 3 CARP ON ***Well ID:*** 7127022	WSW/133.6	2.78	72
13	EHS		145 Cardevco Road Ottawa (Carp) ON K0A 1L0	S/133.7	2.08	79
14	EHS		142 Cardevco Rd Ottawa ON	SE/135.2	1.65	80
15	CA	BOYER EQUIPMENT INC.	189 CARDEVCO RD., PT.BLK. 7 WEST CARLETON TWP. ON	N/135.6	-0.22	80
15	EHS		189 Cardevco Blvd Ottawa (Carp) ON	N/135.6	-0.22	80
15	GEN	TRUCK & TRACTOR EASTERN INC. 05-915	189 CARDEVCO ROAD WEST CARLETON ON	N/135.6	-0.22	80
15	GEN	BOYER EQUIPMENT INC. 05-915	189 CARDEVCO STREET WEST CARLETON ON	N/135.6	-0.22	81
15	GEN	TRUCK & TRACTOR (SEE & USE ON2158207)	189 CARDEVCO ROAD WEST CARLETON ON	N/135.6	-0.22	81
15	GEN	ONTRAC EQUIPMENT SERVICES	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	81
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	82

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	SCT	Nortrax Canada Inc.	189 Cardevco Rd RR 2 Carp ON K0A 1L0	N/135.6	-0.22	82
15	SPL	Nortrax Canada Inc.	189 Cardevco Rd RR#2, Carp Ottawa ON K0A 1L0	N/135.6	-0.22	83
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	83
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	84
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	84
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	84
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON	N/135.6	-0.22	85
15	EHS		189 Cardevco Road Ottawa ON	N/135.6	-0.22	85
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	85
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	86
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	86
15	GEN	Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N/135.6	-0.22	86
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	87

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	87
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	88
15	GEN	PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N/135.6	-0.22	89
16	SCT	Harris Rebar - Div. of Harris Steel Limited	171 Cardevco Rd Ottawa ON K1G 1L0	W/135.7	1.39	89
16	SCT	Harris Rebar - Div. of Harris	171 Cardevco Rd Carp ON K0A 1L0	W/135.7	1.39	89
16	ECA	Harris Steel ULC	171 Cardevco Rd Part of Block 9, 12, 28, 31, Ref. Plan 4R10176, 4R-15838 Ottawa ON	W/135.7	1.39	90
16	GEN	harrisrebar	171 Cardevco road carp ON K0A 1L0	W/135.7	1.39	90
16	GEN	harrisrebar	171 Cardevco road carp ON K0A 1L0	W/135.7	1.39	90
16	GEN	Harris Rebar Company	171 Cardevco Road Ottawa ON	W/135.7	1.39	90
16	GEN	Harris Rebar Company	171 Cardevco Road Ottawa ON	W/135.7	1.39	91
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	91
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	91
16	GEN	Harris Rebar Company	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	92

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	92
16	GEN	CQS Electric	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	92
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	92
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	93
16	GEN	Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W/135.7	1.39	93
17	SCT	Bytown Mouldings Inc.	142 Cardevco Rd Carp ON K0A 1L0	SE/136.3	1.65	94
17	FSTH	W O STINSON & SON LTD	142 CARDEVCO CARP ON K0A 1L0	SE/136.3	1.65	94
17	FSTH	W O STINSON & SON LTD	142 CARDEVCO CARP ON K0A 1L0	SE/136.3	1.65	94
17	CA	1043084 Ontario Inc.	142 Cardevco Road Carp Carleton Ottawa ON	SE/136.3	1.65	95
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A 1L0	SE/136.3	1.65	95
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A 1L0	SE/136.3	1.65	95
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON	SE/136.3	1.65	95
17	ECA	1043084 Ontario Inc.	142 Cardevco Road Carp Carleton Ottawa ON K2S 1B6	SE/136.3	1.65	96

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	96
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	96
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	97
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	97
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	98
17	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE/136.3	1.65	98
18	EHS		189 Cardevco Rd Carp ON K0A 1L0	N/138.2	-0.25	99
18	EHS		189 Cardevco Rd Carp ON K0A 1L0	N/138.2	-0.25	99
19	WWIS		lot 6 con 3 ON ***Well ID:*** 1532757	S/141.0	2.06	99
20	EHS		145 Cardevco Road Carp ON K0A 1L0	S/150.7	2.54	103
21	GEN	2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SSE/164.0	2.08	103
22	EHS		197 Cardevco Road Carp ON K0A 1L0	NE/167.8	-2.61	103
22	EHS		197 Cardevco Road Carp ON K0A 1L0	NE/167.8	-2.61	104

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
23	EASR	CAPITAL DEDICATED LOGISTICS INC.	135 CARDEVCO RD CARP ON K0A 1L0	S/174.5	2.39	104
24	EHS		135 Cardevco Road Carp ON K0A 1L0	S/174.5	2.39	104
24	EHS		135 Cardevco Road Ottawa ON	S/174.5	2.39	104
24	GEN	Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S/174.5	2.39	104
24	GEN	Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S/174.5	2.39	105
24	GEN	Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S/174.5	2.39	105
24	EHS		135 Cardevco Rd Ottawa ON K0A1L0	S/174.5	2.39	105
24	EHS		135 Cardevco Rd Ottawa ON K0A1L0	S/174.5	2.39	105
24	GEN	Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S/174.5	2.39	106
24	GEN	Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S/174.5	2.39	106
24	GEN	Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S/174.5	2.39	106
24	GEN	Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S/174.5	2.39	106
25	SCT	Kerr Design Ltd.	168 Wescar Lane RR 2 Carp ON K0A 1L0	WSW/180.2	2.78	107

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	SCT	Competition Composites Inc.	168 Wescar Lane Unit 3 Carp ON K0A 1L0	WSW/180.2	2.78	107
25	CA	Competition Composites Inc.	168 Wescar Lane Carp Ottawa ON	WSW/180.2	2.78	107
25	SCT	Competition Composites Inc.	3-168 Wescar Lane Carp ON K0A 1L0	WSW/180.2	2.78	108
25	ECA	Competition Composites Inc.	168 Wescar Lane Carp Ottawa ON K0A 1L0	WSW/180.2	2.78	108
25	GEN	Competition Composites	168 Wescar Lane Carp ON K0A 1L0	WSW/180.2	2.78	108
25	GEN	Competition Composites	168 Wescar Lane Carp ON K0A 1L0	WSW/180.2	2.78	109
26	WWIS		123 CARDEVCO ROAD lot 6 con 3 CARP ON ***Well ID:*** 7210658	S/180.9	2.39	109
27	EHS		217 Cardevco Rd Carp ON K0A 1L0	NE/181.2	-2.61	116
27	EHS		217 Cardevco Rd Carp ON K0A 1L0	NE/181.2	-2.61	117
28	EHS		154 Wescar Lane Ottawa ON K0A1L0	SW/182.6	3.08	117
29	WWIS		135 CARDEVCO RD CARP ON ***Well ID:*** 7186867	S/184.3	3.08	117
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	124
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	124

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	124
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	124
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	125
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON	SW/188.9	3.08	125
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	125
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	125
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	126
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	126
30	GEN	6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW/188.9	3.08	126
31	GEN	G P SERVICE STATION MAINTENANCE	132 CARDEVCO OFF CARP ROAD C/O P. O. BOX 657 STITTSVILLE ON K0A 3G0	SE/197.1	1.08	127
31	GEN	G.P. SERVICE STATION MAINTENANCE	132 CARDEVCO ROAD CARP ON K0A 1L0	SE/197.1	1.08	127
31	GEN	G P SERVICE STATION MAINTENANCE 16-270	132 CARDEVCO OFF CARP ROAD C/O P. O. BOX 657 STITTSVILLE ON K2S 1A7	SE/197.1	1.08	127
31	GEN	G. P. SERVICE STATION MAINTENANCE	QUEENSWAY CARP INDUSTRIAL PARK 132 CARDEVCO ROAD CARP ON K0A 1L0	SE/197.1	1.08	128

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	128
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	128
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	128
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	129
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	129
31	GEN	634833 ONTARIO INC.	132 CARDEVCO RD CARP ON	SE/197.1	1.08	129
31	GEN	1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	130
31	GEN	1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	130
31	GEN	1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	130
31	GEN	1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE/197.1	1.08	131
31	GEN	Tarstone Canada Limited	132 Cardevco Road Carp ON K0A1L0	SE/197.1	1.08	131
32	GEN	NU-TEK SIGNS INC.	162 WESCAR LANE CARP ON K0A 1L0	WSW/197.3	3.08	131
32	EHS		162 Wescar Lane Carp ON K0A 1L0	WSW/197.3	3.08	131

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	EHS		162 Wescar Lane Carp ON K0A 1L0	WSW/197.3	3.08	132
33	WWIS		171 CARDENCO lot 6 con 3 CARP ON ***Well ID:*** 7191739	WNW/198.3	3.08	132
34	WWIS		128 Cardevco Rd Carp ON ***Well ID:*** 7344968	ESE/199.9	1.12	139
35	GEN	ONTRAC EQUIPMENT SERVICES	139 CARDEVCO ROAD CARP ON K0A 1L0	SSE/202.2	2.08	143
36	WWIS		132 WESCAR LANE lot 6 con 3 CARP ON ***Well ID:*** 1536824	SSW/202.4	3.08	143
37	GEN	ALLEREX LABORATORY LTD.	180 WESCAR DRIVE CARP ON K0A 2N0	W/214.8	3.08	150
37	GEN	ServiceMaster Ottawa DR	180 Wescar Lane Ottawa ON KOA1LO	W/214.8	3.08	150
37	GEN	Service Master Ottawa Service Master Ottawa	180 Wescar Lane Ottawa ON KOA1LO	W/214.8	3.08	151
38	WWIS		100 CARDEVCO RD CARP ON ***Well ID:*** 7335299	SE/215.2	1.08	151
39	CA	1649174 Ontario Inc.	132 Wescar Lane Ottawa ON	SSW/216.4	3.08	154
39	ECA	1649174 Ontario Inc.	132 Wescar Lane Ottawa ON K0A 1L0	SSW/216.4	3.08	155
40	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/222.7	2.17	155
41	WWIS		100 CARDWCO RD CARP ON ***Well ID:*** 7335296	ESE/222.9	0.00	155

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
42	GEN	CHARTERWAYS CANADIAN DIVISION	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	158
42	GEN	LAIDLAW TRANSIT LIMITED	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	159
42	FSTH	LAIDLAW EDUCATION SERVICES	100 CARDEVCO RD BOX 159 STITTSVILLE ON	SE/224.1	1.14	159
42	FSTH	LAIDLAW EDUCATION SERVICES	100 CARDEVCO RD CARP ON K0A 1L0	SE/224.1	1.14	160
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	160
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	160
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	161
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	161
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	162
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON	SE/224.1	1.14	162
42	GEN	Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE/224.1	1.14	163
42	GEN	Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE/224.1	1.14	163
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	163

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
42	GEN	FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE/224.1	1.14	164
42	GEN	Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE/224.1	1.14	164
42	EHS		100 Cardevco Road Carp ON K0A 1L0	SE/224.1	1.14	165
42	GEN	947465 Ontario Ltd	100 Cardevco Road Ottawa ON K0A 1L0	SE/224.1	1.14	165
42	GEN	947465 Ontario Ltd	100 Cardevco Road Ottawa ON K0A 1L0	SE/224.1	1.14	165
43	CA	Ralco Masonry & Construction	126 Wescar Lane Ottawa ON	SSW/235.5	3.08	166
43	ECA	Ralco Masonry & Construction	126 Wescar Lane Ottawa ON	SSW/235.5	3.08	166
44	WWIS		100 CARDEYCA RD CARP ON ***Well ID:*** 7335295	ESE/238.1	0.06	167
45	WWIS		126 WESCAR LANE lot 10 con 24 OTTAWA ON ***Well ID:*** 1536876	SSE/238.7	1.05	170
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON	SSE/239.5	1.96	176
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	177
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	177
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	177

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	177
46	EASR	AKMAN CONSTRUCTION INC	123 CARDEVCO RD CARP ON K0A 1L0	SSE/239.5	1.96	178
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	178
46	GEN	Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE/239.5	1.96	178
47	SCT	The Carp Valley Press	2210 Cavanmore Dr Carp ON	NNE/240.4	-1.84	178
48	EHS		217 Cardevco Rd Ottawa ON	NE/245.0	-2.92	179
48	GEN	Boldt Theile (Division of The State Group Inc)	217 CARDEVCO ROAD CARP ON	NE/245.0	-2.92	179
49	EHS		172 & 180 Wescar Lane Ottawa ON	W/248.3	3.08	179

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 7 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Kris Jason Hodgins	154 Cardevco Dr Ottawa ON	SE	61.34	3
Andrew Ross McNeely	153 Cardevco Rd Ottawa ON	SW	120.25	7
1043084 Ontario Inc.	142 Cardevco Road Carp Carleton Ottawa ON	SE	136.32	17
Competition Composites Inc.	168 Wescar Lane Carp Ottawa ON	WSW	180.20	25
1649174 Ontario Inc.	132 Wescar Lane Ottawa ON	SSW	216.36	39
Ralco Masonry & Construction	126 Wescar Lane Ottawa ON	SSW	235.45	43

Lower Elevation	Address	Direction	Distance (m)	Map Key
BOYER EQUIPMENT INC.	189 CARDEVCO RD., PT.BLK. 7 WEST CARLETON TWP. ON	N	135.64	15

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Aug 31, 2022 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
CAPITAL DEDICATED LOGISTICS INC.	135 CARDEVCO RD CARP ON K0A 1L0	S	174.45	23
AKMAN CONSTRUCTION INC	123 CARDEVCO RD CARP ON K0A 1L0	SSE	239.46	46

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Aug 31, 2022 has found that there are 7 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Kris Jason Hodgins	154 Cardevco Dr Ottawa ON K0A 1L0	SE	61.34	3
Andrew Ross McNeely	153 Cardevco Rd Ottawa ON	SW	120.25	7
Harris Steel ULC	171 Cardevco Rd Part of Block 9, 12, 28, 31, Ref. Plan 4R10176, 4R-15838 Ottawa ON	W	135.74	16
1043084 Ontario Inc.	142 Cardevco Road Carp Carleton Ottawa ON K2S 1B6	SE	136.32	17
Competition Composites Inc.	168 Wescar Lane Carp Ottawa ON K0A 1L0	WSW	180.20	25
1649174 Ontario Inc.	132 Wescar Lane Ottawa ON K0A 1L0	SSW	216.36	39
Ralco Masonry & Construction	126 Wescar Lane Ottawa ON	SSW	235.45	43

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2022 has found that there are 26 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	158 Cardevco Rd Ottawa ON K0A1L0	WNW	0.00	1
	146 Cardevco Road Carp ON K0A 1L0	SE	104.85	5
	146 Cardevco Road Carp ON K0A 1L0	SE	104.85	5
	163 Cardevco Road Carp ON K0A 1L0	WSW	105.16	6
	149 Cardevco Rd. Ottawa ON	SSW	128.98	10
	145 Cardevco Road Ottawa (Carp) ON K0A 1L0	S	133.70	13
	142 Cardevco Rd Ottawa ON	SE	135.25	14
	145 Cardevco Road Carp ON K0A 1L0	S	150.66	20
	135 Cardevco Road Carp ON K0A 1L0	S	174.45	24
	135 Cardevco Road Ottawa ON	S	174.45	24
	135 Cardevco Rd Ottawa ON K0A1L0	S	174.45	24
	135 Cardevco Rd Ottawa ON K0A1L0	S	174.45	24

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	154 Wescar Lane Ottawa ON K0A1L0	SW	182.63	28
	162 Wescar Lane Carp ON K0A 1L0	WSW	197.31	32
	162 Wescar Lane Carp ON K0A 1L0	WSW	197.31	32
	100 Cardevco Road Carp ON K0A 1L0	SE	224.06	42
	172 & 180 Wescar Lane Ottawa ON	W	248.31	49

Lower Elevation	Address	Direction	Distance (m)	Map Key
	189 Cardevco Blvd Ottawa (Carp) ON	N	135.64	15
	189 Cardevco Road Ottawa ON	N	135.64	15
	189 Cardevco Rd Carp ON K0A 1L0	N	138.15	18
	189 Cardevco Rd Carp ON K0A 1L0	N	138.15	18
	197 Cardevco Road Carp ON K0A 1L0	NE	167.77	22
	197 Cardevco Road Carp ON K0A 1L0	NE	167.77	22

	217 Cardevco Rd Carp ON K0A 1L0	NE	181.24	27
	217 Cardevco Rd Carp ON K0A 1L0	NE	181.24	27
	217 Cardevco Rd Ottawa ON	NE	245.03	48

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 2 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
W.O. STINSON & SON LIMITED	142 CARDEVCO RD CARP K0A 1L0 ON CA ON	ESE	132.52	11
W.O. STINSON & SON LIMITED	142 CARDEVCO RD CARP K0A 1L0 ON CA ON	ESE	132.52	11

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.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
W O STINSON & SON LTD	142 CARDEVCO CARP ON K0A 1L0	SE	136.32	17
W O STINSON & SON LTD	142 CARDEVCO CARP ON K0A 1L0	SE	136.32	17
LAIDLAW EDUCATION SERVICES	100 CARDEVCO RD CARP ON K0A 1L0	SE	224.06	42
LAIDLAW EDUCATION SERVICES	100 CARDEVCO RD BOX 159 STITTSVILLE ON	SE	224.06	42

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2022 has found that there are 128 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
S L HODGINS	158 CARDEVCO CARP ON K0A 1L0	WNW	0.00	1
S. L. HODGINS	158 CARDEVCO CARP ON	WNW	0.00	1
Thunderbolt Contracting	153 Cardevco Road, Unit 2 Carp ON K0A 1L0	SW	120.25	7
Thunderbolt Contracting	153 Cardevco Road RR#2 Carp ON K0A 1L0	SW	120.25	7
harrisrebar	171 Cardevco road carp ON K0A 1L0	W	135.74	16
harrisrebar	171 Cardevco road carp ON K0A 1L0	W	135.74	16
CQS Electric	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Harris Rebar Company	171 Cardevco Road Ottawa ON	W	135.74	16
Harris Rebar Company	171 Cardevco Road Ottawa ON	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar Company	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
Harris Rebar - Harris Steel ULC	171 Cardevco Road Ottawa ON K0A 1L0	W	135.74	16
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A 1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A 1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SE	136.32	17
2299663 Ontario Ltd	142 Cardevco Road Carp ON K0A1L0	SSE	163.98	21
Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S	174.45	24
Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S	174.45	24
Capital Dedicated Logisics	135 Cardevco Carp ON K0A 1L0	S	174.45	24
Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S	174.45	24
Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S	174.45	24
Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S	174.45	24
Premier Bus Lines Inc. Carp	135 Cardevco Rd Carp ON K0A 1L0	S	174.45	24

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Competition Composites	168 Wescar Lane Carp ON K0A 1L0	WSW	180.20	25
Competition Composites	168 Wescar Lane Carp ON K0A 1L0	WSW	180.20	25
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
6920055 Canada Inc.	1 - 144 Wescar Lane Carp ON K0A 1L0	SW	188.93	30
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON	SE	197.08	31
1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
1850795 Ontario Inc.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
Tarstone Canada Limited	132 Cardevco Road Carp ON K0A1L0	SE	197.08	31
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
634833 ONTARIO INC.	132 CARDEVCO RD CARP ON K0A 1L0	SE	197.08	31
G P SERVICE STATION MAINTENANCE	132 CARDEVCO OFF CARP ROAD C/O P.O. BOX 657 STITTSVILLE ON K0A 3G0	SE	197.08	31
G.P. SERVICE STATION MAINTENANCE	132 CARDEVCO ROAD CARP ON K0A 1L0	SE	197.08	31
G P SERVICE STATION MAINTENANCE 16-270	132 CARDEVCO OFF CARP ROAD C/O P.O. BOX 657 STITTSVILLE ON K2S 1A7	SE	197.08	31
G. P. SERVICE STATION MAINTENANCE	QUEENSWAY CARP INDUSTRIAL PARK 132 CARDEVCO ROAD CARP ON K0A 1L0	SE	197.08	31
NU-TEK SIGNS INC.	162 WESCAR LANE CARP ON K0A 1L0	WSW	197.31	32
ONTRAC EQUIPMENT SERVICES	139 CARDEVCO ROAD CARP ON K0A 1L0	SSE	202.16	35
ALLEREX LABORATORY LTD.	180 WESCAR DRIVE CARP ON K0A 2N0	W	214.80	37
ServiceMaster Ottawa DR	180 Wescar Lane Ottawa ON KOA1LO	W	214.80	37
Service Master Ottawa Service Master Ottawa	180 Wescar Lane Ottawa ON KOA1LO	W	214.80	37
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	222.73	40

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE	224.06	42
947465 Ontario Ltd	100 Cardevco Road Ottawa ON K0A 1L0	SE	224.06	42
947465 Ontario Ltd	100 Cardevco Road Ottawa ON K0A 1L0	SE	224.06	42
CHARTERWAYS CANADIAN DIVISION	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
LAIDLAW TRANSIT LIMITED	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON K0A 1L0	SE	224.06	42
FirstCanada ULC	100 CARDEVCO DRIVE CARP ON	SE	224.06	42
Voyageur Transportation Services	100 Cardeveo Road Ottawa ON K0A 1L0	SE	224.06	42
Akman Construction Inc.	123 Cardevco Rd Carp ON	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46
Akman Construction Inc.	123 Cardevco Rd Carp ON K0A 1L0	SSE	239.46	46

Lower Elevation	Address	Direction	Distance (m)	Map Key
DAVTAIR INDUSTRIES INC.	197 CARDEVCO ROAD CARP ON K2H 7V1	NE	120.93	8

davtair industries inc	197 cardevco rd ottawa ON K2H 7V1	NE	120.93	8
Davtair Industries Inc.	197 Cardevco Rd Ottawa ON K0A 1L0	NE	120.93	8
Davtair Industries Inc.	197 Cardevco Rd Ottawa ON	NE	120.93	8
Davtair Industries Inc.	197 Cardevco Rd Ottawa ON	NE	120.93	8
DAVEY TREE EXPERT CO OF CANADA LTD	196 CARDEVCO RD. TWP OF WEST CARLETON C/O 3350 SOUTH SERVICE RD. BURLINGTON ON L7N 3M6	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD WEST CARLETON TWP. ON L7N 3M6	E	123.62	9
DAVEY TREE EXPERT CO OF CANADA LTD12-353	196 CARDEVCO RD. TWP OF WEST CARLETON C/O 3350 SOUTH SERVICE RD. BURLINGTON ON L7N 3M6	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0A 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON	E	123.62	9

DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
DAVEY TREE EXPERT CO. OF CANADA LTD.	196 CARDEVCO ROAD CARP ON K0G 1L0	E	123.62	9
ONTRAC EQUIPMENT SERVICES	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15

Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
Nortrax Canada Inc.	189 Cardevco Road Carp ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
PCL CONSTRUCTION CANADA INC.	189 CARDEVCO ROAD CARP ON K0A 1L0	N	135.64	15
TRUCK & TRACTOR EASTERN INC. 05-915	189 CARDEVCO ROAD WEST CARLETON ON	N	135.64	15
BOYER EQUIPMENT INC. 05-915	189 CARDEVCO STREET WEST CARLETON ON	N	135.64	15
TRUCK & TRACTOR (SEE & USE ON2158207)	189 CARDEVCO ROAD WEST CARLETON ON	N	135.64	15

Boldt Theile (Division of The State Group Inc)	217 CARDEVCO ROAD CARP ON	NE	245.03	48

PES - Pesticide Register

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

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
THUNDERBOLT CONTRACTING INC.	149 CARDEVLO RD CARP ON KOA1LO	SSW	128.98	10

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 12 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Prestige Fence	163 Cardevco Rd Carp ON K0A 1L0	WSW	105.16	6
City Plastering	2-149 Cardevco Rd Carp ON K0A 1L0	SSW	128.98	10
Harris Rebar - Div. of Harris Steel Limited	171 Cardevco Rd Ottawa ON K1G 1L0	W	135.74	16
Harris Rebar - Div. of Harris	171 Cardevco Rd Carp ON K0A 1L0	W	135.74	16
Bytown Mouldings Inc.	142 Cardevco Rd Carp ON K0A 1L0	SE	136.32	17
Kerr Design Ltd.	168 Wescar Lane RR 2 Carp ON K0A 1L0	WSW	180.20	25
Competition Composites Inc.	168 Wescar Lane Unit 3 Carp ON K0A 1L0	WSW	180.20	25

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Competition Composites Inc.	3-168 Wescar Lane Carp ON K0A 1L0	WSW	180.20	25

Lower Elevation	Address	Direction	Distance (m)	Map Key
Davtair Industries Inc.	197 Cardevco Rd Carp ON K0A 1L0	NE	120.93	8
DAVTAIR INDUSTRIES INC.	197 CARDEVCO RD OTTAWA ON K1P	NE	120.93	8
Nortrax Canada Inc.	189 Cardevco Rd RR 2 Carp ON K0A 1L0	N	135.64	15
The Carp Valley Press	2210 Cavanmore Dr Carp ON	NNE	240.45	47

SPL - Ontario Spills

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

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	158 CARDEVCO RD \ WEST CARLETON TOWNSHIP ON	WNW	0.00	1

Lower Elevation	Address	Direction	Distance (m)	Map Key
Nortrax Canada Inc.	189 Cardevco Rd RR#2, Carp Ottawa ON K0A 1L0	N	135.64	15

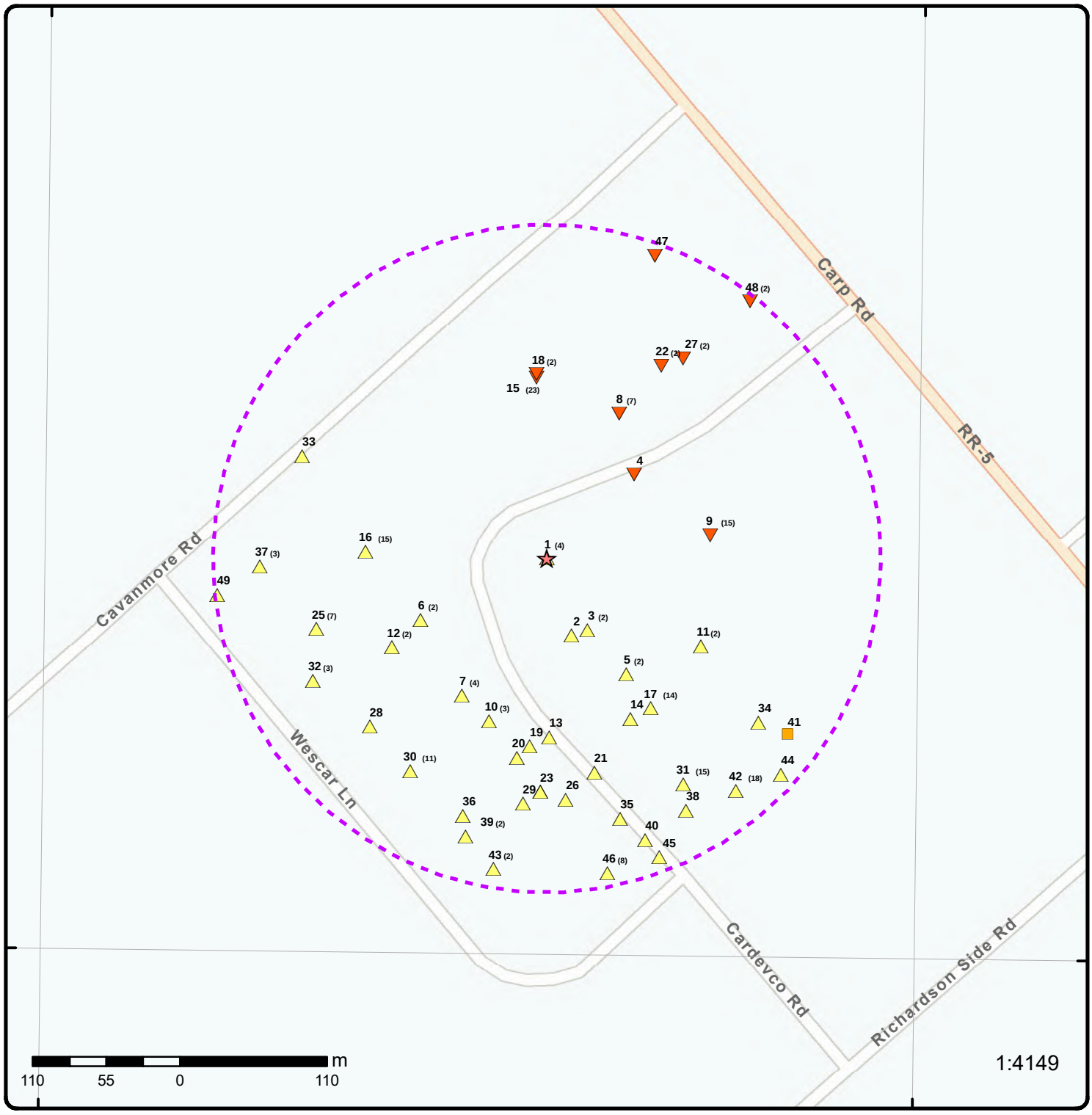
WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 14 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	lot 6 con 3 ON ***Well ID:*** 1532402	SSE	60.17	2
	153 CARDEVCO ROAD lot 6 con 3 CARP ON ***Well ID:*** 7127022	WSW	133.58	12
	5630 OSGOODE MAIN STREET lot 6 con 3 OSGOODE ON ***Well ID:*** 7126803	WSW	133.58	12
	lot 6 con 3 ON ***Well ID:*** 1532757	S	140.98	19
	123 CARDEVCO ROAD lot 6 con 3 CARP ON ***Well ID:*** 7210658	S	180.94	26
	135 CARDEVCO RD CARP ON ***Well ID:*** 7186867	S	184.26	29
	171 CARDENCO lot 6 con 3 CARP ON ***Well ID:*** 7191739	WNW	198.31	33
	128 Cardevco Rd Carp ON ***Well ID:*** 7344968	ESE	199.93	34
	132 WESCAR LANE lot 6 con 3 CARP ON ***Well ID:*** 1536824	SSW	202.42	36
	100 CARDEVCO RD CARP ON ***Well ID:*** 7335299	SE	215.23	38
	100 CARDWCO RD CARP ON ***Well ID:*** 7335296	ESE	222.92	41
	100 CARDEYCA RD CARP ON	ESE	238.12	44

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Well ID: 7335295			
	126 WESCAR LANE lot 10 con 24 OTTAWA ON	SSE	238.69	45
	Well ID: 1536876			

Lower Elevation	Address	Direction	Distance (m)	Map Key
	lot 6 con 3 ON	NE	90.46	4
	Well ID: 1532934			



Map: 0.25 Kilometer Radius

Order Number: 22100605450

Address: 158 Cardevco Road Ottawa ON, Carp, ON

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major Arterial; Minor Arterial
- Local Road
- Service Road; Traffic Circle; Ramp
- Rail
- Beach
- Airport
- Industrial Area
- Military Base
- Aircraft Roads
- Native Reservation
- Hospital
- Shopping & Sports Area
- University/College
- Cemetery; Golf Course
- Parkt (National)
- Park (City/County)

75°58'30"W

45°18'N

45°18'N

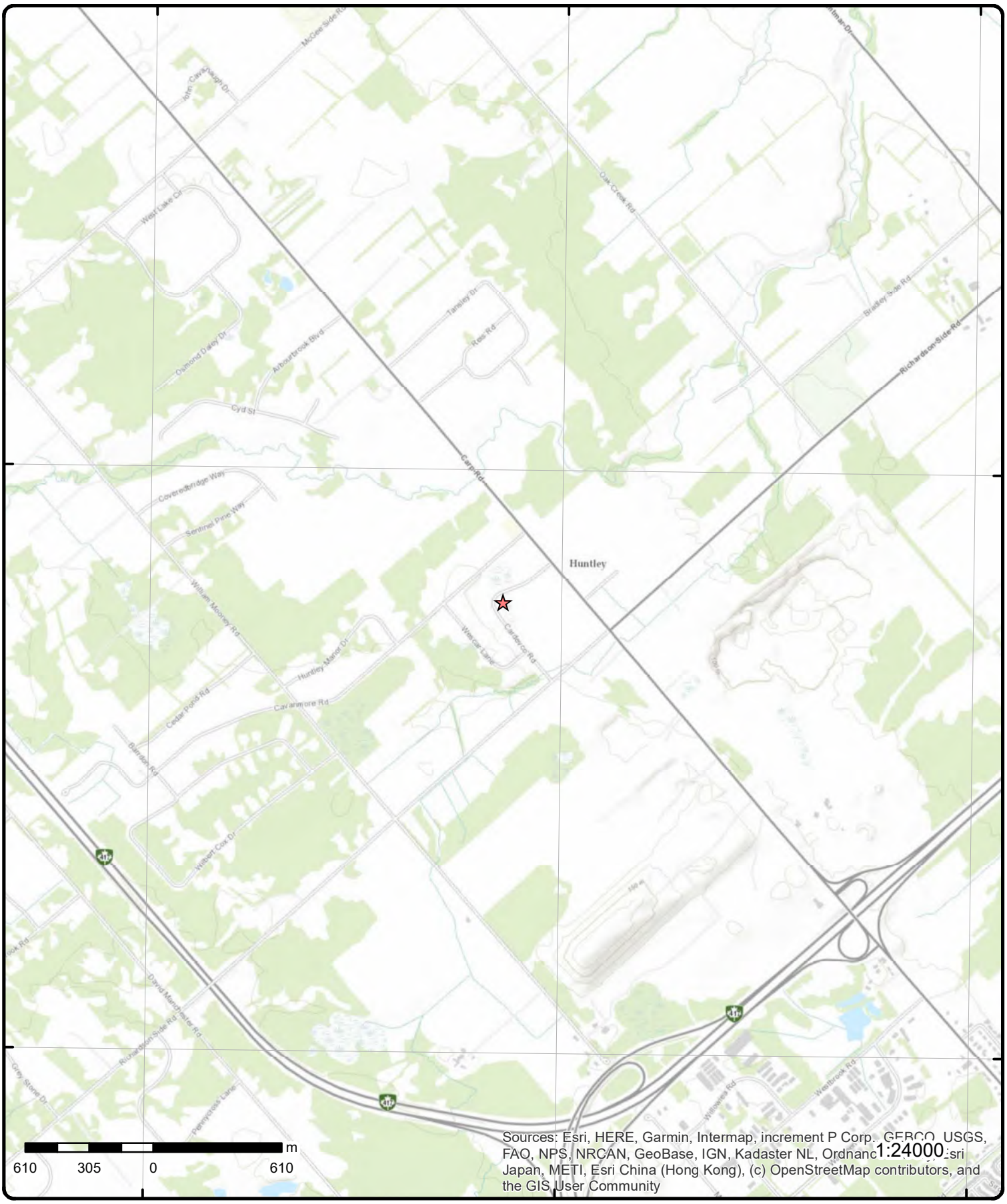
Aerial

Year: 2021

Order Number: 22100605450

Address: 158 Cardevco Road Ottawa ON, Carp, ON

Source: ESRI World Imagery



Topographic Map

Order Number: 22100605450

Address: 158 Cardevco Road Ottawa ON, ON

Source: ESRI World Topographic Map

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 4	WNW/0.0	116.9 / 0.08	158 CARDEVCO RD \ WEST CARLETON TOWNSHIP ON	SPL

Ref No: 157790
Site No:
Incident Dt: 7/3/1998
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: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/9/1998
Dt Document Closed:
Incident Reason:
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: 20613
Site Lot:
Site Conc:
Northing:
Easting:
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
1	2 of 4	WNW/0.0	116.9 / 0.08	S L HODGINS 158 CARDEVCO CARP ON K0A 1L0	GEN

Generator No: ON2019300
SIC Code: 9919
SIC Description: OTHER MACH. RENTAL
Approval Years: 95,96,97,98
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 4	WNW/0.0	116.9 / 0.08	S. L. HODGINS 158 CARDEVCO CARP ON	GEN

Generator No: ON2019300
SIC Code: 9919

Status:
Co Admin:

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

SIC Description:	OTHER MACH. RENTAL	**Choice of Contact:**	
Approval Years:	99,00,01	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	4 of 4	WNW/0.0	116.9 / 0.08	158 Cardevco Rd Ottawa ON K0A1L0	EHS

Order No:	20160725056	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	28-JUL-16	**Search Radius (km):**	.25
Date Received:	25-JUL-16	**X:**	-75.978541
Previous Site Name:		**Y:**	45.294331
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 1	SSE/60.2	117.8 / 1.03	lot 6 con 3 ON	WWIS

Well ID:	1532402	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:		**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	28-Nov-2001 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	238005	**Contractor:**	1558
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	006
Depth to Bedrock:		**Concession:**	03
Well Depth:		**Concession Name:**	CON
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	HUNTLEY TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1532402.pdf

Additional Detail(s) (Map)

Well Completed Date:	2001/10/23
Year Completed:	2001
Depth (m):	22.86
Latitude:	45.2938164574934
Longitude:	-75.9783015078213
Path:	153\1532402.pdf

Bore Hole Information

Bore Hole ID:	10516852	**Elevation:**	
DP2BR:		**Elevrc:**	

Spatial Status:		***Zone:***	18
Code OB:		***East83:***	423290.00
Code OB Desc:		***North83:***	5016056.00
Open Hole:		***Org CS:***	N83
Cluster Kind:		***UTMRC:***	3
Date Completed:	23-Oct-2001 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	
Loc Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932832735
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932832736
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	6.0
Formation End Depth:	75.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933219844
Layer:	1
Plug From:	0.0
Plug To:	21.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961532402

Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 11065422
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930094748
Layer: 1
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930094749
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991532402
Pump Set At:
Static Level: 4.0
Final Level After Pumping: 20.0
Recommended Pump Depth: 50.0
Pumping Rate: 25.0
Flowing Rate:
Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934116794
Test Type: Draw Down
Test Duration: 15
Test Level: 20.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID:	934660930
Test Type:	Draw Down
Test Duration:	45
Test Level:	50.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934400963
Test Type:	Draw Down
Test Duration:	30
Test Level:	50.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934918371
Test Type:	Draw Down
Test Duration:	60
Test Level:	70.0
Test Level UOM:	ft

Water Details

Water ID:	934008590
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	62.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10516852	***Tag No:***	
Depth M:	22.86	***Contractor:***	1558
Year Completed:	2001	***Path:***	153\1532402.pdf
Well Completed Dt:	2001/10/23	***Latitude:***	45.2938164574934
Audit No:	238005	***Longitude:***	-75.9783015078213

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	*1 of 2*	*SE/61.3*	*117.8 / 1.03*	***Kris Jason Hodgins*** ***154 Cardevco Dr*** ***Ottawa ON***	*CA*

Certificate #:	4377-7DRRP3
Application Year:	2008
Issue Date:	7/11/2008
Approval Type:	Waste Management Systems
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	2 of 2	SE/61.3	117.8 / 1.03	Kris Jason Hodgins 154 Cardevco Dr Ottawa ON K0A 1L0	ECA

Approval No: 4377-7DRRP3
Approval Date: 2008-07-11
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Kris Jason Hodgins
Address: 154 Cardevco Dr
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7290-7DGHV7-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	1 of 1	NE/90.5	116.0 / -0.76	lot 6 con 3 ON	WWIS

Well ID: 1532934
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 237884
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GOULBOURN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 12-Jul-2002 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 006
Concession: 03
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1532934.pdf

Additional Detail(s) (Map)

Well Completed Date: 2002/05/28
Year Completed: 2002
Depth (m): 15.24
Latitude: 45.2949016293912
Longitude: -75.9777182026145
Path: 153\1532934.pdf

Bore Hole Information

Bore Hole ID: 10529681
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Elevation:
Elevrc:
Zone: 18
East83: 423337.20
North83: 5016176.00
Org CS:

Cluster Kind:
Date Completed: 28-May-2002 00:00:00
Remarks:
Loc Method Desc: from gis
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: gis

Overburden and Bedrock Materials Interval

Formation ID: 932879692
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 9.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932879691
Layer: 1
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 9.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933230026
Layer: 1
Plug From: 2.0
Plug To: 22.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961532934
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 11078251
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930095866
Layer: 3
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930095865
Layer: 2
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930095864
Layer: 1
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 8.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991532934
Pump Set At:
Static Level: 2.0
Final Level After Pumping: 40.0
Recommended Pump Depth: 40.0
Pumping Rate: 30.0
Flowing Rate:
Recommended Pump Rate: 30.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934662638
Test Type: Recovery
Test Duration: 45
Test Level: 2.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934402118
Test Type: Recovery
Test Duration: 30
Test Level: 2.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934118504
Test Type: Recovery
Test Duration: 15
Test Level: 2.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934919522
Test Type: Recovery
Test Duration: 60
Test Level: 2.0
Test Level UOM: ft

Water Details

Water ID: 934022234
Layer: 2
Kind Code: 5
Kind: Not stated
Water Found Depth: 42.0
Water Found Depth UOM: ft

Water Details

Water ID: 934022233
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 31.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10529681
Depth M: 15.24
Year Completed: 2002
Well Completed Dt: 2002/05/28
Audit No: 237884
Tag No:
Contractor: 1119
Path: 153\1532934.pdf
Latitude: 45.2949016293912
Longitude: -75.9777182026145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 2	SE/104.8	117.9 / 1.08	146 Cardevco Road Carp ON K0A 1L0	EHS

Order No: 22031000108
Status: C
Report Type: Standard Report
Report Date: 15-MAR-22
Date Received: 10-MAR-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.97777
Y: 45.29356

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	2 of 2	SE/104.8	117.9 / 1.08	146 Cardevco Road Carp ON K0A 1L0	EHS

Order No: 22031000108
Status: C
Report Type: Standard Report
Report Date: 15-MAR-22
Date Received: 10-MAR-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.97777
Y: 45.29356

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	1 of 2	WSW/105.2	118.9 / 2.14	Prestige Fence 163 Cardevco Rd Carp ON K0A 1L0	SCT

Established: 01-AUG-86
Plant Size (ft²):
Employment:

--Details--
Description: Other Millwork
SIC/NAICS Code: 321919

Description: Other Millwork
SIC/NAICS Code: 321919

Description: All Other Miscellaneous Wood Product Manufacturing
SIC/NAICS Code: 321999

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	2 of 2	WSW/105.2	118.9 / 2.14	163 Cardevco Road Carp ON K0A 1L0	EHS

Order No: 20061107020
Status: C
Report Type: Complete Report
Report Date: 11/13/2006
Date Received: 11/7/2006
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps And /or Site Plans

Nearest Intersection: Richardson Side Road
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.979292
Y: 45.294151

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 4	SW/120.3	118.8 / 2.05	Andrew Ross McNeely 153 Cardevco Rd Ottawa ON	CA

Certificate #: 5389-78RKYC
Application Year: 2007
Issue Date: 11/14/2007
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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7 ***2 of 4*** ***SW/120.3*** ***118.8 / 2.05*** ***Andrew Ross McNeely*** ***153 Cardevco Rd*** ***Ottawa ON*** ***ECA***

Approval No: 5389-78RKYC
Approval Date: 2007-11-14
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Mississippi Valley
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Andrew Ross McNeely
Address: 153 Cardevco Rd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3313-75EUGY-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.97935
Latitude: 45.29343
Geometry X:
Geometry Y:

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7 ***3 of 4*** ***SW/120.3*** ***118.8 / 2.05*** ***Thunderbolt Contracting*** ***153 Cardevco Road, Unit 2*** ***Carp ON K0A 1L0*** ***GEN***

Generator No: ON9364148
SIC Code: 561730
SIC Description: LANDSCAPING SERVICES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

---

7 ***4 of 4*** ***SW/120.3*** ***118.8 / 2.05*** ***Thunderbolt Contracting*** ***153 Cardevco Road RR#2*** ***Carp ON K0A 1L0*** ***GEN***

Generator No: ON9364148
SIC Code: 561730
SIC Description: LANDSCAPING SERVICES
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL

Approval Years:	2014	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

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

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8 | ***1 of 7*** | ***NE/120.9*** | ***114.7 / -2.07*** | ***DAVTAIR INDUSTRIES INC.***
197 CARDEVCO RD
OTTAWA ON K1P | ***SCT***

Established: 1988
Plant Size (ft²): 0
Employment: 20

--Details--
Description: PREFABRICATED METAL BUILDINGS AND COMPONENTS
SIC/NAICS Code: 3448

Description: FABRICATED METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 3499

Description: TRUCK AND BUS BODIES
SIC/NAICS Code: 3713

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8 | ***2 of 7*** | ***NE/120.9*** | ***114.7 / -2.07*** | ***Davtair Industries Inc.***
197 Cardevco Rd
Carp ON K0A 1L0 | ***SCT***

Established: 01-JUL-88
Plant Size (ft²): 15000
Employment:

--Details--
Description: Metal Can Manufacturing
SIC/NAICS Code: 332431

Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
SIC/NAICS Code: 332999

Description: Prefabricated Metal Building and Component Manufacturing
SIC/NAICS Code: 332311

Description: Other Metal Container Manufacturing
SIC/NAICS Code: 332439

Description: Motor Vehicle Body Manufacturing
SIC/NAICS Code: 336211

Description: Motor Vehicle Body Manufacturing
SIC/NAICS Code: 336211

Description: Stamping

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		332118			

8	3 of 7	NE/120.9	114.7 / -2.07	DAVTAIR INDUSTRIES INC. 197 CARDEVCO ROAD CARP ON K2H 7V1	GEN

Generator No: ON2582700
SIC Code: 3351
SIC Description: TELECOMMUNICATIONS
Approval Years: 00,01
PO Box No:
Country:

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

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

8	4 of 7	NE/120.9	114.7 / -2.07	davtair industries inc 197 cardevco rd ottawa ON K2H 7V1	GEN

Generator No: ON4338103
SIC Code: 332999
SIC Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
Approval Years: 04,06
PO Box No:
Country:

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

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

8	5 of 7	NE/120.9	114.7 / -2.07	Davtair Industries Inc. 197 Cardevco Rd Ottawa ON K0A 1L0	GEN

Generator No: ON3395006
SIC Code: 332319
SIC Description: Other Plate Work and Fabricated Structural Product Manufacturing
Approval Years: 07,08
PO Box No:
Country:

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

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

8	6 of 7	NE/120.9	114.7 / -2.07	Davtair Industries Inc. 197 Cardevco Rd Ottawa ON	GEN

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

Generator No: ON3395006
SIC Code: 332319
SIC Description: Other Plate Work and Fabricated Structural Product Manufacturing
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

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8 | ***7 of 7*** | ***NE/120.9*** | ***114.7 / -2.07*** | ***Davtair Industries Inc.***
197 Cardevco Rd
Ottawa ON | ***GEN***

Generator No: ON3395006
SIC Code: 332319
SIC Description: Other Plate Work and Fabricated Structural Product Manufacturing
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

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9 | ***1 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO OF CANADA LTD***
196 CARDEVCO RD. TWP OF WEST CARLETON
C/O 3350 SOUTH SERVICE RD.
BURLINGTON ON L7N 3M6 | ***GEN***

Generator No: ON1119201
SIC Code: 9959
SIC Description: OTHER SERV. TO BLDG.
Approval Years: 88,89
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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9 | ***2 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO. OF CANADA LTD.***
196 CARDEVCO ROAD
WEST CARLETON TWP. ON L7N 3M6 | ***GEN***

Generator No: ON1119201
SIC Code: 9959
SIC Description: OTHER SERV. TO BLDG.
Approval Years: 92,93,97,98,99,00,01,02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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9 | ***3 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO OF CANADA LTD12-353***
196 CARDEVCO RD. TWP OF WEST CARLETON
C/O 3350 SOUTH SERVICE RD.
BURLINGTON ON L7N 3M6 | ***GEN***

Generator No: ON1119201
SIC Code: 9959
SIC Description: OTHER SERV. TO BLDG.
Approval Years: 94,95,96
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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9 | ***4 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO. OF CANADA LTD.***
196 CARDEVCO ROAD
CARP ON K0A 1L0 | ***GEN***

Generator No: ON1119201
SIC Code: 561730
SIC Description: Landscaping Services
Approval Years: 2009
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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9 | ***5 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO. OF CANADA LTD.***
196 CARDEVCO ROAD
CARP ON K0A 1L0 | ***GEN***

Generator No: ON1119201
SIC Code: 561730
SIC Description: Landscaping Services
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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9 | ***6 of 15*** | ***E/123.6*** | ***115.8 / -0.97*** | ***DAVEY TREE EXPERT CO. OF CANADA LTD.***
196 CARDEVCO ROAD
CARP ON K0A 1L0 | ***GEN***

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

Generator No: ON1119201
SIC Code: 561730
SIC Description: Landscaping Services
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	7 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0A 1L0	GEN

Generator No: ON1119201
SIC Code: 561730
SIC Description: Landscaping Services
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	8 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON	GEN

Generator No: ON1119201
SIC Code: 561730
SIC Description: LANDSCAPING SERVICES
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	9 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0G 1L0	GEN

Generator No: ON1119201
SIC Code: 561730
SIC Description: LANDSCAPING SERVICES
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: David W Howell
Choice of Contact: CO_OFFICIAL
Phone No Admin: 905-304-7359 Ext.2018
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	10 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0G 1L0	GEN

Generator No:	ON1119201	**Status:**	
SIC Code:	561730	**Co Admin:**	David W Howell
SIC Description:	LANDSCAPING SERVICES	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2015	**Phone No Admin:**	905-304-7359 Ext.2018
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	11 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0G 1L0	GEN

Generator No:	ON1119201	**Status:**	
SIC Code:	561730	**Co Admin:**	David W Howell
SIC Description:	LANDSCAPING SERVICES	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Phone No Admin:**	905-304-7359 Ext.2018
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	12 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0G 1L0	GEN

Generator No:	ON1119201	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	13 of 15	E/123.6	115.8 / -0.97	DAVEY TREE EXPERT CO. OF CANADA LTD. 196 CARDEVCO ROAD CARP ON K0G 1L0	GEN

Generator No:	ON1119201	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

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9 ***14 of 15*** ***E/123.6*** ***115.8 / -0.97*** ***DAVEY TREE EXPERT CO. OF CANADA LTD.*** ***GEN***
196 CARDEVCO ROAD
CARP ON K0G 1L0

Generator No: ON1119201
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

---

9 ***15 of 15*** ***E/123.6*** ***115.8 / -0.97*** ***DAVEY TREE EXPERT CO. OF CANADA LTD.*** ***GEN***
196 CARDEVCO ROAD
CARP ON K0G 1L0

Generator No: ON1119201
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

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10 ***1 of 3*** ***SSW/129.0*** ***118.8 / 2.05*** ***149 Cardevco Rd.*** ***EHS***
Ottawa ON

Order No: 20040310001
Status: C
Report Type: Complete Report
Report Date: 3/18/04
Date Received: 3/10/04
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.978993
Y: 45.293726

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10 ***2 of 3*** ***SSW/129.0*** ***118.8 / 2.05*** ***THUNDERBOLT CONTRACTING INC.*** ***PES***
149 CARDEVLO RD
CARP ON KOA1LO

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type:
Licence Type Code:

Operator Box:
Operator Class:
Operator No:
Operator Type: Operator
Oper Area Code:
Oper Phone No:
Operator Ext:

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

Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:
PDF Site Location:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

---

10 | ***3 of 3*** | ***SSW/129.0*** | ***118.8 / 2.05*** | ***City Plastering***
2-149 Cardevco Rd
Carp ON K0A 1L0 | ***SCT***

Established: 01-APR-82
Plant Size (ft²):
Employment:

--Details--
Description: Gypsum Product Manufacturing
SIC/NAICS Code: 327420

Description: All Other Non-Metallic Mineral Product Manufacturing
SIC/NAICS Code: 327990

Description: Gypsum Product Manufacturing
SIC/NAICS Code: 327420

Description: Other Millwork
SIC/NAICS Code: 321919

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11 | ***1 of 2*** | ***ESE/132.5*** | ***117.8 / 1.01*** | ***W.O. STINSON & SON LIMITED***
142 CARDEVCO RD CARP K0A 1L0 ON CA
ON | ***FST***

Instance No: 11678362
Status:
Cont Name:
Instance Type: FS Liquid Fuel Tank
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall Horizontal AST
Install Date: 7/10/2002
Install Year: 2002
Years in Service:
Model: NULL
Description:
Capacity: 2270
Tank Material: Steel
Corrosion Protect: Coating
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve
Facility Location:
Device Installed Location: 142 CARDEVCO RD CARP K0A 1L0 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Liquid Fuel Tank Details

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

Overfill Protection:
Owner Account Name: W.O. STINSON & SON LIMITED
Item: FS LIQUID FUEL TANK

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11 | ***2 of 2*** | ***ESE/132.5*** | ***117.8 / 1.01*** | ***W.O. STINSON & SON LIMITED 142 CARDEVCO RD CARP K0A 1L0 ON CA ON*** | ***FST***

Instance No: 11678342
Status:
Cont Name:
Instance Type: FS Liquid Fuel Tank
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall Horizontal AST
Install Date: 7/10/2002
Install Year: 2002
Years in Service:
Model: NULL
Description:
Capacity: 2270
Tank Material: Steel
Corrosion Protect: Coating
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve
Facility Location:
Device Installed Location: 142 CARDEVCO RD CARP K0A 1L0 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: W.O. STINSON & SON LIMITED
Item: FS LIQUID FUEL TANK

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12 | ***1 of 2*** | ***WSW/133.6*** | ***119.6 / 2.78*** | ***5630 OSGOODE MAIN STREET lot 6 con 3 OSGOODE ON*** | ***WWIS***

Well ID: 7126803
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: Z94712
Tag: A082584
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 06-Aug-2009 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 006
Concession: 03
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7126803.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/07/06
Year Completed: 2009
Depth (m): 89.916
Latitude: 45.293720806574
Longitude: -75.9800087966641
Path: 712\7126803.pdf

Bore Hole Information

Bore Hole ID: 1002603458
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06-Jul-2009 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 423156.00
North83: 5016047.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1002799109
Layer: 3
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 228.0
Formation End Depth: 295.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1002799108
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 32.0
Formation End Depth: 228.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1002799107
Layer: 1
Color:
General Color:
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 13
Mat3 Desc: BOULDERS
Formation Top Depth: 0.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002799111
Layer: 1
Plug From: 42.0
Plug To: 32.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002799112
Layer: 2
Plug From: 32.0
Plug To: 0.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1002799146
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1002799105
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002799116
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: -2.0
Depth To: 42.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1002799117
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 42.0
Depth To: 295.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1002799118
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002799106
Pump Set At: 280.0
Static Level: 18.579999923706055
Final Level After Pumping: 169.5
Recommended Pump Depth: 200.0
Pumping Rate: 20.0
Flowing Rate:
Recommended Pump Rate: 20.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 1002799137
Test Type: Draw Down
Test Duration: 30
Test Level: 151.4199981689453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799140
Test Type: Recovery
Test Duration: 40
Test Level: 21.170000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799127

Test Type: Draw Down
Test Duration: 5
Test Level: 62.41999816894531
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799133
Test Type: Draw Down
Test Duration: 20
Test Level: 132.1699981689453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799125
Test Type: Draw Down
Test Duration: 4
Test Level: 55.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799136
Test Type: Recovery
Test Duration: 25
Test Level: 30.329999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799142
Test Type: Recovery
Test Duration: 50
Test Level: 18.579999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799119
Test Type: Draw Down
Test Duration: 1
Test Level: 31.579999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799120
Test Type: Recovery
Test Duration: 1
Test Level: 154.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799122
Test Type: Recovery
Test Duration: 2
Test Level: 145.75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799123
Test Type: Draw Down
Test Duration: 3
Test Level: 47.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799130
Test Type: Recovery
Test Duration: 10
Test Level: 84.08000183105469
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799131
Test Type: Draw Down
Test Duration: 15
Test Level: 121.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799138
Test Type: Recovery
Test Duration: 30
Test Level: 24.75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799124
Test Type: Recovery
Test Duration: 3
Test Level: 138.1699981689453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799132
Test Type: Recovery
Test Duration: 15
Test Level: 64.16999816894531
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799135
Test Type: Draw Down
Test Duration: 25
Test Level: 142.1699981689453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799143
Test Type: Draw Down
Test Duration: 60
Test Level: 169.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799144
Test Type: Recovery
Test Duration: 60
Test Level: 18.579999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799126
Test Type: Recovery
Test Duration: 4
Test Level: 131.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799128
Test Type: Recovery
Test Duration: 5
Test Level: 125.16999816894531
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799134
Test Type: Recovery
Test Duration: 20
Test Level: 42.33000183105469
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799139
Test Type: Draw Down
Test Duration: 40
Test Level: 160.0800018310547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799141
Test Type: Draw Down
Test Duration: 50
Test Level: 166.3300018310547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799121
Test Type: Draw Down
Test Duration: 2
Test Level: 40.5

Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002799129
Test Type: Draw Down
Test Duration: 10
Test Level: 94.66999816894531
Test Level UOM: ft

Water Details

Water ID: 1002799115
Layer: 3
Kind Code: 8
Kind: Untested
Water Found Depth: 263.0
Water Found Depth UOM: ft

Water Details

Water ID: 1002799114
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 231.0
Water Found Depth UOM: ft

Water Details

Water ID: 1002799113
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 155.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1002799110
Diameter: 6.0
Depth From: 0.0
Depth To: 295.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1002603458
Depth M: 89.916
Year Completed: 2009
Well Completed Dt: 2009/07/06
Audit No: Z94712
Tag No: A082584
Contractor: 1119
Path: 712\7126803.pdf
Latitude: 45.293720806574
Longitude: -75.9800087966641

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12 ***2 of 2*** ***WSW/133.6*** ***119.6 / 2.78*** ***153 CARDEVCO ROAD lot 6 con 3 CARP ON*** ***WWIS***

Well ID: 7127022
Construction Date:
Use 1st: Domestic
Flowing (Y/N):
Flow Rate:
Data Entry Status:

Use 2nd:		**Data Src:**	
Final Well Status:	Water Supply	**Date Received:**	06-Aug-2009 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z94721	**Contractor:**	1119
Tag:	A082584	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	006
Depth to Bedrock:		**Concession:**	03
Well Depth:		**Concession Name:**	CON
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	HUNTLEY TOWNSHIP		
Site Info:	BLOCK 9 & 12		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7127022.pdf

Additional Detail(s) (Map)

Well Completed Date:	2009/07/06
Year Completed:	2009
Depth (m):	18.288
Latitude:	45.293720806574
Longitude:	-75.9800087966641
Path:	712\7127022.pdf

Bore Hole Information

Bore Hole ID:	1002626750	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	423156.00
Code OB Desc:		**North83:**	5016047.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	06-Jul-2009 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002876432
Layer:	1
Color:	
General Color:	
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	15.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1002876433
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002876435
Layer: 1
Plug From: 19.0
Plug To: 0.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1002876469
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1002876430
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002876439
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: -2.0
Depth To: 19.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1002876440
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE

Depth From: 19.0
Depth To: 60.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1002876441
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002876431
Pump Set At: 50.0
Static Level: 5.5
Final Level After Pumping: 8.079999923706055
Recommended Pump Depth: 50.0
Pumping Rate: 20.0
Flowing Rate:
Recommended Pump Rate: 20.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 1002876452
Test Type: Draw Down
Test Duration: 10
Test Level: 7.25
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876462
Test Type: Draw Down
Test Duration: 40
Test Level: 7.75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876465
Test Type: Recovery
Test Duration: 50
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876467
Test Type: Recovery
Test Duration: 60
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876458
Test Type: Draw Down
Test Duration: 25
Test Level: 7.579999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876461
Test Type: Recovery
Test Duration: 30
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876464
Test Type: Draw Down
Test Duration: 50
Test Level: 8.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876448
Test Type: Draw Down
Test Duration: 4
Test Level: 6.75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876443
Test Type: Recovery
Test Duration: 1
Test Level: 6.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876445
Test Type: Recovery
Test Duration: 2
Test Level: 6.420000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876456

Test Type: Draw Down
Test Duration: 20
Test Level: 7.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876444
Test Type: Draw Down
Test Duration: 2
Test Level: 6.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876451
Test Type: Recovery
Test Duration: 5
Test Level: 6.170000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876466
Test Type: Draw Down
Test Duration: 60
Test Level: 8.079999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876442
Test Type: Draw Down
Test Duration: 1
Test Level: 6.329999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876446
Test Type: Draw Down
Test Duration: 3
Test Level: 6.670000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876449
Test Type: Recovery
Test Duration: 4
Test Level: 6.25
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876454
Test Type: Draw Down
Test Duration: 15
Test Level: 7.420000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876459
Test Type: Recovery
Test Duration: 25
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876463
Test Type: Recovery
Test Duration: 40
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876447
Test Type: Recovery
Test Duration: 3
Test Level: 6.329999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876450
Test Type: Draw Down
Test Duration: 5
Test Level: 7.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876453
Test Type: Recovery
Test Duration: 10
Test Level: 5.670000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876455
Test Type: Recovery
Test Duration: 15
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1002876457
Test Type: Recovery
Test Duration: 20
Test Level: 5.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID:	1002876460
Test Type:	Draw Down
Test Duration:	30
Test Level:	7.579999923706055
Test Level UOM:	ft

Water Details

Water ID:	1002876438
Layer:	3
Kind Code:	8
Kind:	Untested
Water Found Depth:	51.0
Water Found Depth UOM:	ft

Water Details

Water ID:	1002876436
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	30.0
Water Found Depth UOM:	ft

Water Details

Water ID:	1002876437
Layer:	2
Kind Code:	8
Kind:	Untested
Water Found Depth:	48.0
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1002876434
Diameter:	6.0
Depth From:	0.0
Depth To:	60.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1002626750	**Tag No:**	A082584
Depth M:	18.288	**Contractor:**	1119
Year Completed:	2009	**Path:**	712\7127022.pdf
Well Completed Dt:	2009/07/06	**Latitude:**	45.293720806574
Audit No:	Z94721	**Longitude:**	-75.9800087966641

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13 | ***1 of 1*** | ***S/133.7*** | ***118.9 / 2.08*** | ***145 Cardevco Road Ottawa (Carp) ON K0A 1L0*** | ***EHS***

Order No:	20061103004	**Nearest Intersection:**	Wescar Lane
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	11/6/2006	**Search Radius (km):**	0.25
Date Received:	11/3/2006	**X:**	-75.978674
Previous Site Name:		**Y:**	45.293226
Lot/Building Size:	1800 square m lot		
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	1 of 1	SE/135.2	118.4 / 1.65	142 Cardevco Rd Ottawa ON	EHS

Order No:	20110617020	**Nearest Intersection:**	Carp Rd
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	6/28/2011	**Search Radius (km):**	0.25
Date Received:	6/17/2011 2:53:25 PM	**X:**	-75.977749
Previous Site Name:		**Y:**	45.293335
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 23	N/135.6	116.6 / -0.22	BOYER EQUIPMENT INC. 189 CARDEVCO RD., PT.BLK. 7 WEST CARLETON TWP. ON	CA

Certificate #:	8-4204-94-
Application Year:	94
Issue Date:	1/5/1995
Approval Type:	Industrial air
Status:	Approved in 1995
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	WASTE OIL FURNACE MODEL CB-4000
Contaminants:	Nitrogen Oxides, Sulphur Dioxide, Suspended Particulate Matter
Emission Control:	No Controls

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	2 of 23	N/135.6	116.6 / -0.22	189 Cardevco Blvd Ottawa (Carp) ON	EHS

Order No:	20001130007	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Basic Report	**Client Prov/State:**	ON
Report Date:	12/7/00	**Search Radius (km):**	0.25
Date Received:	11/30/00	**X:**	-75.97924
Previous Site Name:		**Y:**	45.294346
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	3 of 23	N/135.6	116.6 / -0.22	TRUCK & TRACTOR EASTERN INC. 05-915 189 CARDEVCO ROAD WEST CARLETON ON	GEN

Generator No:	ON1599301	**Status:**	
SIC Code:	3192	**Co Admin:**	
SIC Description:	CONSTRTUCTION EQUIP.	**Choice of Contact:**	
Approval Years:	92,93,95,96,97	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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15 | **4 of 23** | **N/135.6** | **116.6 / -0.22** | **BOYER EQUIPMENT INC. 05-915**
189 CARDEVCO STREET
WEST CARLETON ON | **GEN**

Generator No: ON1599301
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 94
PO Box No:
Country:

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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15 | **5 of 23** | **N/135.6** | **116.6 / -0.22** | **TRUCK & TRACTOR (SEE & USE ON2158207)**
189 CARDEVCO ROAD
WEST CARLETON ON | **GEN**

Generator No: ON1599301
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 98,99
PO Box No:
Country:

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

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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15 | **6 of 23** | **N/135.6** | **116.6 / -0.22** | **ONTRAC EQUIPMENT SERVICES**
189 CARDEVCO ROAD
CARP ON K0A 1L0 | **GEN**

Generator No: ON2158207
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 00,01,02,03,04,05,06

Status:
Co Admin:
Choice of Contact:
Phone No Admin:

PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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15 ***7 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***Nortrax Canada Inc.***
189 Cardevco Road
Carp ON K0A 1L0 ***GEN***

Generator No: ON2158207 ***Status:***
SIC Code: 811119 ***Co Admin:***
SIC Description: Other Automotive Mechanical and Electrical Repair and Maintenance ***Choice of Contact:***
Approval Years: 07,08 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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15 ***8 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***Nortrax Canada Inc.***
189 Cardevco Rd RR 2
Carp ON K0A 1L0 ***SCT***

Established:
Plant Size (ft²):
Employment:

--Details--
Description: Wholesale Trade Agents and Brokers
SIC/NAICS Code: 419120

Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance
SIC/NAICS Code: 811310

Description: Construction and Forestry Machinery, Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417210

Description: Construction and Forestry Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417210

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15 | **9 of 23** | **N/135.6** | **116.6 / -0.22** | **Nortrax Canada Inc.**
189 Cardevco Rd RR#2, Carp
Ottawa ON K0A 1L0 | **SPL**

Ref No:	0524-8FUNH6	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	3/11/2011	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Other Discharges	**Sector Type:**	Other
Incident Event:		**Agency Involved:**	
Contaminant Code:	27	**Nearest Watercourse:**	
Contaminant Name:	OIL ADDITIVES	**Site Address:**	189 Cardevco Rd RR#2, Carp
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:**	5016019
MOE Response:	No Field Response	**Easting:**	423263
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	4/12/2011	**Site Map Datum:**	
Dt Document Closed:	6/4/2011	**SAC Action Class:**	Land Spills
Incident Reason:	Error- Operator error	**Source Type:**	
Site Name:	Nortrax Canada Inc.		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Nortrax: Poss oil spill 60L, assessing		
Contaminant Qty:	60 L		

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15 | **10 of 23** | **N/135.6** | **116.6 / -0.22** | **Nortrax Canada Inc.**
189 Cardevco Road
Carp ON K0A 1L0 | **GEN**

Generator No:	ON2158207	**Status:**	
SIC Code:	811119	**Co Admin:**	
SIC Description:	Other Automotive Mechanical and Electrical Repair and Maintenance	**Choice of Contact:**	
Approval Years:	2009	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	11 of 23	N/135.6	116.6 / -0.22	Nortrax Canada Inc. 189 Cardevco Road Carp ON K0A 1L0	GEN

Generator No: ON2158207
SIC Code: 811119
SIC Description: Other Automotive Mechanical and Electrical Repair and Maintenance
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	12 of 23	N/135.6	116.6 / -0.22	Nortrax Canada Inc. 189 Cardevco Road Carp ON K0A 1L0	GEN

Generator No: ON2158207
SIC Code: 811119
SIC Description: Other Automotive Mechanical and Electrical Repair and Maintenance
Approval Years: 2011
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	13 of 23	N/135.6	116.6 / -0.22	Nortrax Canada Inc. 189 Cardevco Road Carp ON K0A 1L0	GEN

Generator No: ON2158207
SIC Code: 811119
SIC Description: Other Automotive Mechanical and Electrical Repair and Maintenance
Approval Years: 2012
PO Box No:
Country:

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

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: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

15 ***14 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***Nortrax Canada Inc.***
189 Cardevco Road
Carp ON ***GEN***

Generator No: ON2158207
SIC Code: 811119
SIC Description: OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

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15 ***15 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***189 Cardevco Road***
Ottawa ON ***EHS***

Order No: 20150625056
Status: C
Report Type: Standard Report
Report Date: 03-JUL-15
Date Received: 25-JUN-15
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.97866
Y: 45.295549

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15 ***16 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***Nortrax Canada Inc.***
189 Cardevco Road
Carp ON K0A 1L0 ***GEN***

Generator No: ON2158207
SIC Code: 811119
SIC Description: OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE

Status:
Co Admin: Karen Pammett
Choice of Contact: CO_OFFICIAL

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

Approval Years:	2015	**Phone No Admin:**	705742-1021 Ext.235
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
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:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

---

15 ***17 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***PCL CONSTRUCTION CANADA INC.***
189 CARDEVCO ROAD
CARP ON K0A 1L0 ***GEN***

Generator No:	ON8353804	**Status:**	
SIC Code:	236220	**Co Admin:**	
SIC Description:	COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2016	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

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15 ***18 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***PCL CONSTRUCTION CANADA INC.***
189 CARDEVCO ROAD
CARP ON K0A 1L0 ***GEN***

Generator No:	ON8353804	**Status:**	
SIC Code:	236220	**Co Admin:**	
SIC Description:	COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2015	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

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15 ***19 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***Nortrax Canada Inc.***
189 Cardevco Road
Carp ON K0A 1L0 ***GEN***

Generator No:	ON2158207	***Status:***	
SIC Code:	811119	***Co Admin:***	Karen Pammett
SIC Description:	OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2014	***Phone No Admin:***	705742-1021 Ext.235
PO Box No:		***Contam. Facility:***	No
Country:	Canada	***MHSW Facility:***	No

Detail(s)

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

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15 ***20 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***PCL CONSTRUCTION CANADA INC.***
189 CARDEVCO ROAD
CARP ON K0A 1L0 ***GEN***

Generator No:	ON8353804	***Status:***	Registered
SIC Code:		***Co Admin:***	
SIC Description:		***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:	Canada	***MHSW Facility:***	

Detail(s)

Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)

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15 ***21 of 23*** ***N/135.6*** ***116.6 / -0.22*** ***PCL CONSTRUCTION CANADA INC.***
189 CARDEVCO ROAD
CARP ON K0A 1L0 ***GEN***

Generator No:	ON8353804	***Status:***	Registered
SIC Code:		***Co Admin:***	

SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	146 R
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints

15 | ***22 of 23*** | ***N/135.6*** | ***116.6 / -0.22*** | ***PCL CONSTRUCTION CANADA INC.***
189 CARDEVCO ROAD
CARP ON K0A 1L0 | ***GEN***

Generator No:	ON8353804	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)
Waste Class:	146 R
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
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
15	23 of 23	N/135.6	116.6 / -0.22	PCL CONSTRUCTION CANADA INC. 189 CARDEVCO ROAD CARP ON K0A 1L0	GEN

Generator No: ON8353804
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 331 I
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146 R
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 251 L
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 145 I
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263 I
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	1 of 15	W/135.7	118.2 / 1.39	Harris Rebar - Div. of Harris Steel Limited 171 Cardevco Rd Ottawa ON K1G 1L0	SCT

Established:
Plant Size (ft²):
Employment: 15

--Details--
Description: Concrete Reinforcing Bar Manufacturing
SIC/NAICS Code: 332314

Description: Other Ornamental and Architectural Metal Products Manufacturing
SIC/NAICS Code: 332329

Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
SIC/NAICS Code: 332999

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	2 of 15	W/135.7	118.2 / 1.39	Harris Rebar - Div. of Harris 171 Cardevco Rd Carp ON K0A 1L0	SCT

Established: 01-JUN-54
Plant Size (ft²):
Employment:

--Details--
Description: Other Ornamental and Architectural Metal Product Manufacturing
SIC/NAICS Code: 332329

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

Description: Concrete Reinforcing Bar Manufacturing
SIC/NAICS Code: 332314

Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
SIC/NAICS Code: 332999

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16 | **3 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Steel ULC**
171 Cardevco Rd Part of Block 9, 12, 28, 31, Ref. Plan 4R10176, 4R-15838
Ottawa ON | **ECA**

Approval No: 4207-8XUSZD
Approval Date: 2012-09-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Mississippi Valley
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Harris Steel ULC
Address: 171 Cardevco Rd Part of Block 9, 12, 28, 31, Ref. Plan 4R10176, 4R-15838
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3162-8TAPLS-14.pdf
PDF Site Location:

MOE District: Ottawa
City:
Longitude: -75.97978
Latitude: 45.294952
Geometry X:
Geometry Y:

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16 | **4 of 15** | **W/135.7** | **118.2 / 1.39** | **harrisrebar**
171 Cardevco road
carp ON K0A 1L0 | **GEN**

Generator No: ON7589486
SIC Code: 332314
SIC Description: Concrete Reinforcing Bar Manufacturing
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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16 | **5 of 15** | **W/135.7** | **118.2 / 1.39** | **harrisrebar**
171 Cardevco road
carp ON K0A 1L0 | **GEN**

Generator No: ON7589486
SIC Code: 332314
SIC Description: Concrete Reinforcing Bar Manufacturing
Approval Years: 2011
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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16 | **6 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar Company**
171 Cardevco Road | **GEN**

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

Generator No: ON7186651
SIC Code: 332314
SIC Description: Concrete Reinforcing Bar Manufacturing
Approval Years: 2012
PO Box No:
Country:

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

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16 | **7 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar Company**
171 Cardevco Road
Ottawa ON | **GEN**

Generator No: ON7186651
SIC Code: 332314
SIC Description: CONCRETE REINFORCING BAR MANUFACTURING
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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16 | **8 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code: 332314
SIC Description: CONCRETE REINFORCING BAR MANUFACTURING
Approval Years: 2016
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

---

16 | **9 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code: 332314
SIC Description: CONCRETE REINFORCING BAR MANUFACTURING
Approval Years: 2015
PO Box No:
Country: Canada

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

Detail(s)

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

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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16 | **10 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar Company**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code: 332314
SIC Description: CONCRETE REINFORCING BAR MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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16 | **11 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 I
Waste Class Desc: Misc. waste organic chemicals

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16 | **12 of 15** | **W/135.7** | **118.2 / 1.39** | **CQS Electric**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON9165915
SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:
Country: Canada

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

Detail(s)

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

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16 | **13 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651

Status: Registered

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

SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 I
Waste Class Desc: Misc. waste organic chemicals

---

16 | **14 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 331 I
Waste Class Desc: Waste compressed gases including cylinders

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: 252 T
Waste Class Desc: Waste crankcase oils and lubricants

---

16 | **15 of 15** | **W/135.7** | **118.2 / 1.39** | **Harris Rebar - Harris Steel ULC**
171 Cardevco Road
Ottawa ON K0A 1L0 | **GEN**

Generator No: ON7186651
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 331 I
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 263 I
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252 T

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE OILS & LUBRICANTS			

17	1 of 14	SE/136.3	118.4 / 1.65	**Bytown Mouldings Inc.** **142 Cardevco Rd** **Carp ON K0A 1L0**	SCT

Established: 1994
Plant Size (ft²): 6400
Employment: 7

--Details--
Description: Other Millwork
SIC/NAICS Code: 321919

Description: All Other Plastic Product Manufacturing
SIC/NAICS Code: 326198

Description: Metal Window and Door Manufacturing
SIC/NAICS Code: 332321

17	2 of 14	SE/136.3	118.4 / 1.65	**W O STINSON & SON LTD** **142 CARDEVCO** **CARP ON K0A 1L0**	FSTH

License Issue Date: 7/10/2002
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: 2002
Corrosion Protection:
Capacity: 2270
Tank Fuel Type: Liquid Fuel Double Wall AST - Gasoline

Status: Active
Year of Installation: 2002
Corrosion Protection:
Capacity: 2270
Tank Fuel Type: Liquid Fuel Double Wall AST - Gasoline

17	3 of 14	SE/136.3	118.4 / 1.65	**W O STINSON & SON LTD** **142 CARDEVCO** **CARP ON K0A 1L0**	FSTH

License Issue Date: 7/10/2002
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: 2002
Corrosion Protection:
Capacity: 2270
Tank Fuel Type: Liquid Fuel Double Wall AST - Gasoline

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

Status: Active
Year of Installation: 2002
Corrosion Protection:
Capacity: 2270
Tank Fuel Type: Liquid Fuel Double Wall AST - Gasoline

---

17 **4 of 14** **SE/136.3** **118.4 / 1.65** **1043084 Ontario Inc.**
142 Cardevco Road Carp Carleton
Ottawa ON **CA**

Certificate #: 6674-8AGRUQ
Application Year: 2010
Issue Date: 11/9/2010
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

17 **5 of 14** **SE/136.3** **118.4 / 1.65** **2299663 Ontario Ltd**
142 Cardevco Road
Carp ON K0A 1L0 **GEN**

Generator No: ON3825812
SIC Code: 332999
SIC Description:
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

---

17 **6 of 14** **SE/136.3** **118.4 / 1.65** **2299663 Ontario Ltd**
142 Cardevco Road
Carp ON K0A 1L0 **GEN**

Generator No: ON3825812
SIC Code: 332999
SIC Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

---

17 **7 of 14** **SE/136.3** **118.4 / 1.65** **2299663 Ontario Ltd**
142 Cardevco Road
Carp ON **GEN**

Generator No: ON3825812
SIC Code: 332999
SIC Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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

---

17 ***8 of 14*** ***SE/136.3*** ***118.4 / 1.65*** ***1043084 Ontario Inc.***
142 Cardevco Road Carp Carleton
Ottawa ON K2S 1B6 ***ECA***

Approval No: 6674-8AGRUQ
Approval Date: 2010-11-09
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Mississippi Valley
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: 1043084 Ontario Inc.
Address: 142 Cardevco Road Carp Carleton
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2555-8A6GSD-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.9772
Latitude: 45.293453
Geometry X:
Geometry Y:

---

17 ***9 of 14*** ***SE/136.3*** ***118.4 / 1.65*** ***2299663 Ontario Ltd***
142 Cardevco Road
Carp ON K0A1L0 ***GEN***

Generator No: ON3825812
SIC Code: 332999
SIC Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Ellen Gyenis
Choice of Contact: CO_ADMIN
Phone No Admin: 6138361954 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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

---

17 ***10 of 14*** ***SE/136.3*** ***118.4 / 1.65*** ***2299663 Ontario Ltd***
142 Cardevco Road ***GEN***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Carp ON K0A1L0	

Generator No: ON3825812
SIC Code: 332999
SIC Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Ellen Gyenis
Choice of Contact: CO_ADMIN
Phone No Admin: 6138361954 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	11 of 14	SE/136.3	118.4 / 1.65	**2299663 Ontario Ltd** **142 Cardevco Road** **Carp ON K0A1L0**	GEN

Generator No: ON3825812
SIC Code: 332999
SIC Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Ellen Gyenis
Choice of Contact: CO_ADMIN
Phone No Admin: 6138361954 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	12 of 14	SE/136.3	118.4 / 1.65	**2299663 Ontario Ltd** **142 Cardevco Road** **Carp ON K0A1L0**	GEN

Generator No: ON3825812
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 113 C
Waste Class Desc: Acid solutions - containing other metals and non-metals

Waste Class: 122 L
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

---

17 ***13 of 14*** ***SE/136.3*** ***118.4 / 1.65*** ***2299663 Ontario Ltd***
142 Cardevco Road
Carp ON K0A1L0 ***GEN***

Generator No: ON3825812
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada

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

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

Waste Class: 122 L
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 113 C
Waste Class Desc: Acid solutions - containing other metals and non-metals

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17 ***14 of 14*** ***SE/136.3*** ***118.4 / 1.65*** ***2299663 Ontario Ltd***
142 Cardevco Road
Carp ON K0A1L0 ***GEN***

Generator No: ON3825812
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 122 L
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

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

Waste Class: 113 C
Waste Class Desc: Acid solutions - containing other metals and non-metals

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18 | **1 of 2** | **N/138.2** | **116.5 / -0.25** | **189 Cardevco Rd Carp ON K0A 1L0** | **EHS**

Order No: 20300200030
Status: C
Report Type: Standard Report
Report Date: 07-OCT-20
Date Received: 02-OCT-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: -75.9786631
Y: 45.2955715

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18 | **2 of 2** | **N/138.2** | **116.5 / -0.25** | **189 Cardevco Rd Carp ON K0A 1L0** | **EHS**

Order No: 20300200030
Status: C
Report Type: Standard Report
Report Date: 07-OCT-20
Date Received: 02-OCT-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: -75.9786631
Y: 45.2955715

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19 | **1 of 1** | **S/141.0** | **118.9 / 2.06** | **lot 6 con 3 ON** | **WWIS**

Well ID: 1532757
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 238136
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 06-May-2002 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1558
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 006
Concession: 03
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1532757.pdf

Additional Detail(s) (Map)

Well Completed Date: 2002/04/29
Year Completed: 2002
Depth (m): 18.288
Latitude: 45.2930660584471
Longitude: -75.9786839507555
Path: 153\1532757.pdf

Bore Hole Information

Bore Hole ID:	10523885	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	423259.00
Code OB Desc:		***North83:***	5015973.00
Open Hole:		***Org CS:***	N83
Cluster Kind:		***UTMRC:***	3
Date Completed:	29-Apr-2002 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	
Loc Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932857631
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	16.0
Formation End Depth:	60.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932857630
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	13.0
Formation End Depth:	16.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932857629
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:	13.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933225398
Layer:	1
Plug From:	0.0
Plug To:	22.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961532757
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11072455
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930095516
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930095515
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991532757

Pump Set At:
Static Level: 4.0
Final Level After Pumping: 25.0
Recommended Pump Depth: 40.0
Pumping Rate: 15.0
Flowing Rate:
Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934117924
Test Type: Draw Down
Test Duration: 15
Test Level: 25.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934918943
Test Type: Draw Down
Test Duration: 60
Test Level: 55.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934401536
Test Type: Draw Down
Test Duration: 30
Test Level: 40.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934662059
Test Type: Draw Down
Test Duration: 45
Test Level: 40.0
Test Level UOM: ft

Water Details

Water ID: 934016451
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 27.0
Water Found Depth UOM: ft

Water Details

Water ID: 934016452
Layer: 2

Kind Code: 5
Kind: Not stated
Water Found Depth: 51.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10523885
Depth M: 18.288
Year Completed: 2002
Well Completed Dt: 2002/04/29
Audit No: 238136
Tag No:
Contractor: 1558
Path: 153\1532757.pdf
Latitude: 45.2930660584471
Longitude: -75.9786839507555

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20 | **1 of 1** | **S/150.7** | **119.3 / 2.54** | **145 Cardevco Road Carp ON K0A 1L0** | **EHS**

Order No: 20190916176
Status: C
Report Type: Standard Report
Report Date: 19-SEP-19
Date Received: 16-SEP-19
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: -75.978807
Y: 45.292988

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21 | **1 of 1** | **SSE/164.0** | **118.9 / 2.08** | **2299663 Ontario Ltd 142 Cardevco Road Carp ON K0A1L0** | **GEN**

Generator No: ON3825812
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 113 C
Waste Class Desc: ACID WASTE - OTHER METALS

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

Waste Class: 212 L
Waste Class Desc: ALIPHATIC SOLVENTS

---

22 | **1 of 2** | **NE/167.8** | **114.2 / -2.61** | **197 Cardevco Road Carp ON K0A 1L0** | **EHS**

Order No: 21060100016
Status: C
Report Type: Standard Report
Report Date: 04-JUN-21
Date Received: 01-JUN-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.9774715
Y: 45.2956389

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

22 | **2 of 2** | **NE/167.8** | **114.2 / -2.61** | **197 Cardevco Road, Carp ON K0A 1L0** | **EHS**

Order No:	21060100016	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	04-JUN-21	**Search Radius (km):**	.25
Date Received:	01-JUN-21	**X:**	-75.9774715
Previous Site Name:		**Y:**	45.2956389
Lot/Building Size:			
Additional Info Ordered:			

23 | **1 of 1** | **S/174.5** | **119.2 / 2.39** | **CAPITAL DEDICATED LOGISTICS INC., 135 CARDEVCO RD, CARP ON K0A 1L0** | **EASR**

Approval No:	R-004-1110114179	**MOE District:**	Ottawa
Status:	REGISTERED	**Municipality:**	CARP
Date:	2017-04-06	**Latitude:**	45.29277778
Record Type:	EASR	**Longitude:**	-75.97861111
Link Source:	MOFA	**Geometry X:**	
Project Type:	Waste Management System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Waste Management System		
SWP Area Name:	Mississippi Valley		
PDF URL:			
PDF Site Location:			

24 | **1 of 11** | **S/174.5** | **119.2 / 2.39** | **135 Cardevco Road, Carp ON K0A 1L0** | **EHS**

Order No:	20081118034	**Nearest Intersection:**	Cardevco Road and Carp Road
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	11/27/2008	**Search Radius (km):**	0.25
Date Received:	11/18/2008	**X:**	-75.97822
Previous Site Name:		**Y:**	45.292846
Lot/Building Size:			
Additional Info Ordered:			

24 | **2 of 11** | **S/174.5** | **119.2 / 2.39** | **135 Cardevco Road, Ottawa ON** | **EHS**

Order No:	20110812035	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	8/23/2011	**Search Radius (km):**	0.25
Date Received:	8/12/2011 4:25:47 PM	**X:**	-75.978342
Previous Site Name:		**Y:**	45.292946
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

24 | **3 of 11** | **S/174.5** | **119.2 / 2.39** | **Capital Dedicated Logisics, 135 Cardevco, Carp ON K0A 1L0** | **GEN**

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

Generator No: ON7253275
SIC Code: 484110
SIC Description: General Freight Trucking Local
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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24 | **4 of 11** | **S/174.5** | **119.2 / 2.39** | **Capital Dedicated Logisics**
135 Cardevco
Carp ON K0A 1L0 | **GEN**

Generator No: ON7253275
SIC Code: 484110
SIC Description: General Freight Trucking Local
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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24 | **5 of 11** | **S/174.5** | **119.2 / 2.39** | **Capital Dedicated Logisics**
135 Cardevco
Carp ON K0A 1L0 | **GEN**

Generator No: ON7253275
SIC Code: 484110
SIC Description: General Freight Trucking Local
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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24 | **6 of 11** | **S/174.5** | **119.2 / 2.39** | **135 Cardevco Rd**
Ottawa ON K0A1L0 | **EHS**

Order No: 20160316075
Status: C
Report Type: Standard Report
Report Date: 23-MAR-16
Date Received: 16-MAR-16
Previous Site Name:
Lot/Building Size: 2024 sq.m.
Additional Info Ordered: City Directory
Nearest Intersection:
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): .25
X: -75.978578
Y: 45.292761

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24 | **7 of 11** | **S/174.5** | **119.2 / 2.39** | **135 Cardevco Rd**
Ottawa ON K0A1L0 | **EHS**

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

Order No:	20180202014	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	07-FEB-18	**Search Radius (km):**	.25
Date Received:	02-FEB-18	**X:**	-75.978578
Previous Site Name:		**Y:**	45.292761
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

24	8 of 11	S/174.5	119.2 / 2.39	**Premier Bus Lines Inc. Carp** **135 Cardevco Rd** **Carp ON K0A 1L0**	GEN

Generator No:	ON7347589	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

24	9 of 11	S/174.5	119.2 / 2.39	**Premier Bus Lines Inc. Carp** **135 Cardevco Rd** **Carp ON K0A 1L0**	GEN

Generator No:	ON7347589	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jan 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

24	10 of 11	S/174.5	119.2 / 2.39	**Premier Bus Lines Inc. Carp** **135 Cardevco Rd** **Carp ON K0A 1L0**	GEN

Generator No:	ON7347589	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

24	11 of 11	S/174.5	119.2 / 2.39	**Premier Bus Lines Inc. Carp** **135 Cardevco Rd**	GEN

Carp ON K0A 1L0

Generator No: ON7347589
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

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25 | ***1 of 7*** | ***WSW/180.2*** | ***119.6 / 2.78*** | ***Kerr Design Ltd.*** ***168 Wescar Lane RR 2*** ***Carp ON K0A 1L0*** | ***SCT***

Established: 01-JUN-90
Plant Size (ft²):
Employment:

--Details--
Description: Wood Office Furniture, including Custom Architectural Woodwork, Manufacturing
SIC/NAICS Code: 337213

Description: Other Millwork
SIC/NAICS Code: 321919

Description: Other Wood Household Furniture Manufacturing
SIC/NAICS Code: 337123

Description: Wood Office Furniture, including Custom Architectural Woodwork, Manufacturing
SIC/NAICS Code: 337213

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25 | ***2 of 7*** | ***WSW/180.2*** | ***119.6 / 2.78*** | ***Competition Composites Inc.*** ***168 Wescar Lane Unit 3*** ***Carp ON K0A 1L0*** | ***SCT***

Established: 1/1/2002
Plant Size (ft²): 1800
Employment:

--Details--
Description: All Other Plastic Product Manufacturing
SIC/NAICS Code: 326198

Description: Engineering Services
SIC/NAICS Code: 541330

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25 | ***3 of 7*** | ***WSW/180.2*** | ***119.6 / 2.78*** | ***Competition Composites Inc.*** ***168 Wescar Lane Carp*** ***Ottawa ON*** | ***CA***

Certificate #: 5353-8BBMUW
Application Year: 2010
Issue Date: 11/19/2010
Approval Type: Air

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

---

25 ***4 of 7*** ***WSW/180.2*** ***119.6 / 2.78*** ***Competition Composites Inc.***
3-168 Wescar Lane
Carp ON K0A 1L0 ***SCT***

Established: 01-JAN-02
Plant Size (ft²): 1800
Employment:

--Details--
Description: All Other Plastic Product Manufacturing
SIC/NAICS Code: 326198

Description: Engineering Services
SIC/NAICS Code: 541330

---

25 ***5 of 7*** ***WSW/180.2*** ***119.6 / 2.78*** ***Competition Composites Inc.***
168 Wescar Lane Carp
Ottawa ON K0A 1L0 ***ECA***

Approval No:	5353-8BBMUW	***MOE District:***	Ottawa
Approval Date:	2010-11-19	***City:***	
Status:	Revoked and/or Replaced	***Longitude:***	-75.9808
Record Type:	ECA	***Latitude:***	45.293774
Link Source:	IDS	***Geometry X:***	
SWP Area Name:	Mississippi Valley	***Geometry Y:***	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Competition Composites Inc.
Address: 168 Wescar Lane Carp
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1325-82CS5P-14.pdf
PDF Site Location:

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25 ***6 of 7*** ***WSW/180.2*** ***119.6 / 2.78*** ***Competition Composites***
168 Wescar Lane
Carp ON K0A 1L0 ***GEN***

Generator No:	ON3677511	***Status:***	
SIC Code:	333310	***Co Admin:***	Phillip Locker
SIC Description:	COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2015	***Phone No Admin:***	613-599-6951 Ext.
PO Box No:		***Contam. Facility:***	No
Country:	Canada	***MHSW Facility:***	No

Detail(s)

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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25 | **7 of 7** | **WSW/180.2** | **119.6 / 2.78** | **Competition Composites**
168 Wescar Lane
Carp ON K0A 1L0 | **GEN**

Generator No: ON3677511
SIC Code: 333310
SIC Description: COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Phillip Locker
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-599-6951 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

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26 | **1 of 1** | **S/180.9** | **119.2 / 2.39** | **123 CARDEVCO ROAD lot 6 con 3**
CARP ON | **WWIS**

Well ID: 7210658
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: Z155253
Tag: A135308
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 06-Nov-2013 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 006
Concession: 03
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7210658.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/10/08
Year Completed: 2013
Depth (m): 30.48
Latitude: 45.2927090022949
Longitude: -75.9783334777821
Path: 721\7210658.pdf

Bore Hole Information

Bore Hole ID: 1004623534
Elevation:

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	423286.00
Code OB Desc:		**North83:**	5015933.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08-Oct-2013 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004869371
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	11.0
Formation End Depth:	78.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004869370
Layer:	1
Color:	
General Color:	
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	13
Mat3 Desc:	BOULDERS
Formation Top Depth:	0.0
Formation End Depth:	11.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004869373
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	

Formation Top Depth:	93.0
Formation End Depth:	100.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004869372
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	78.0
Formation End Depth:	93.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004869409
Layer:	1
Plug From:	20.0
Plug To:	0.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1004869408
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1004869368
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004869379
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	20.0
Depth To:	100.0
Casing Diameter:	5.9375
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	1004869378
Layer:	1

Material: 1
Open Hole or Material: STEEL
Depth From: -2.0
Depth To: 20.0
Casing Diameter: 6.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004869380
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004869369
Pump Set At: 90.0
Static Level: 7.599999904632568
Final Level After Pumping: 19.700000762939453
Recommended Pump Depth: 90.0
Pumping Rate: 20.0
Flowing Rate:
Recommended Pump Rate: 20.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing:

Draw Down & Recovery

Pump Test Detail ID: 1004869393
Test Type: Draw Down
Test Duration: 15
Test Level: 18.399999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869396
Test Type: Recovery
Test Duration: 20
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869403
Test Type: Draw Down
Test Duration: 50
Test Level: 19.700000762939453

Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869404
Test Type: Recovery
Test Duration: 50
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869406
Test Type: Recovery
Test Duration: 60
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869386
Test Type: Recovery
Test Duration: 3
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869388
Test Type: Recovery
Test Duration: 4
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869400
Test Type: Recovery
Test Duration: 30
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869398
Test Type: Recovery
Test Duration: 25
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869391
Test Type: Draw Down
Test Duration: 10
Test Level: 17.299999237060547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869381
Test Type: Draw Down
Test Duration: 1
Test Level: 13.699999809265137
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869389
Test Type: Draw Down
Test Duration: 5
Test Level: 15.399999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869392
Test Type: Recovery
Test Duration: 10
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869399
Test Type: Draw Down
Test Duration: 30
Test Level: 19.600000381469727
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869402
Test Type: Recovery
Test Duration: 40
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869401
Test Type: Draw Down
Test Duration: 40
Test Level: 19.700000762939453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869387
Test Type: Draw Down
Test Duration: 4
Test Level: 15.100000381469727
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869390
Test Type: Recovery
Test Duration: 5

Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869394
Test Type: Recovery
Test Duration: 15
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869395
Test Type: Draw Down
Test Duration: 20
Test Level: 19.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869397
Test Type: Draw Down
Test Duration: 25
Test Level: 19.600000381469727
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869382
Test Type: Recovery
Test Duration: 1
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869383
Test Type: Draw Down
Test Duration: 2
Test Level: 14.199999809265137
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869384
Test Type: Recovery
Test Duration: 2
Test Level: 7.599999904632568
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869385
Test Type: Draw Down
Test Duration: 3
Test Level: 14.800000190734863
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004869405
Test Type: Draw Down
Test Duration: 60
Test Level: 19.700000762939453
Test Level UOM: ft

Water Details

Water ID: 1004869377
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 93.0
Water Found Depth UOM: ft

Water Details

Water ID: 1004869376
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 78.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004869374
Diameter: 9.75
Depth From: 0.0
Depth To: 20.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1004869375
Diameter: 5.9375
Depth From: 20.0
Depth To: 100.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1004623534
Depth M: 30.48
Year Completed: 2013
Well Completed Dt: 2013/10/08
Audit No: Z155253
Tag No: A135308
Contractor: 1119
Path: 721\7210658.pdf
Latitude: 45.2927090022949
Longitude: -75.9783334777821

27	1 of 2	NE/181.2	114.2 / -2.61	217 Cardevco Rd Carp ON K0A 1L0	EHS

Order No: 20200716104
Status: C
Report Type: Standard Report
Report Date: 21-JUL-20
Date Received: 16-JUL-20
Previous Site Name:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.9772658
Y: 45.2956916

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

Lot/Building Size:
Additional Info Ordered:

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27 | **2 of 2** | **NE/181.2** | **114.2 / -2.61** | **217 Cardevco Rd Carp ON K0A 1L0** | **EHS**

Order No:	20200716104	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	21-JUL-20	**Search Radius (km):**	.25
Date Received:	16-JUL-20	**X:**	-75.9772658
Previous Site Name:		**Y:**	45.2956916
Lot/Building Size:			
Additional Info Ordered:			

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28 | **1 of 1** | **SW/182.6** | **119.9 / 3.08** | **154 Wescar Lane Ottawa ON K0A1L0** | **EHS**

Order No:	20180503108	**Nearest Intersection:**	
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	10-MAY-18	**Search Radius (km):**	.25
Date Received:	03-MAY-18	**X:**	-75.980212
Previous Site Name:		**Y:**	45.293186
Lot/Building Size:	1.02 acres		
Additional Info Ordered:	City Directory; Aerial Photos		

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29 | **1 of 1** | **S/184.3** | **119.9 / 3.08** | **135 CARDEVCO RD CARP ON** | **WWIS**

Well ID:	7186867	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Water Supply	**Date Received:**	11-Sep-2012 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z154051	**Contractor:**	2558
Tag:	A134668	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	HUNTLEY TOWNSHIP		
Site Info:	PART 7&10		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7186867.pdf

Additional Detail(s) (Map)

Well Completed Date:	2012/08/09
Year Completed:	2012
Depth (m):	30.48
Latitude:	45.2926785057057
Longitude:	-75.9787410494549

Path: 718\7186867.pdf

Bore Hole Information

Bore Hole ID:	1004152215	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	423254.00
Code OB Desc:		***North83:***	5015930.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09-Aug-2012 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004453816
Layer:	2
Color:	8
General Color:	BLACK
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	16.0
Formation End Depth:	100.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004453815
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	0.0
Formation End Depth:	16.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004453850
Layer:	1
Plug From:	0.0
Plug To:	22.0

Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1004453849
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1004453813
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004453820
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004453821
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004453814
Pump Set At: 75.0
Static Level:
Final Level After Pumping: 11.0
Recommended Pump Depth: 80.0
Pumping Rate: 15.0
Flowing Rate:
Recommended Pump Rate: 15.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 1004453831
Test Type: Recovery
Test Duration: 5
Test Level: 19.700000762939453
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453835
Test Type: Recovery
Test Duration: 15
Test Level: 12.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453840
Test Type: Draw Down
Test Duration: 30
Test Level: 63.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453829
Test Type: Recovery
Test Duration: 4
Test Level: 22.899999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453832
Test Type: Draw Down
Test Duration: 10
Test Level: 47.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453844
Test Type: Draw Down
Test Duration: 50
Test Level: 67.4000015258789
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453823
Test Type: Recovery
Test Duration: 1
Test Level: 45.099998474121094
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453824
Test Type: Draw Down

Test Duration: 2
Test Level: 25.899999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453826
Test Type: Draw Down
Test Duration: 3
Test Level: 29.799999237060547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453830
Test Type: Draw Down
Test Duration: 5
Test Level: 35.400001525878906
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453837
Test Type: Recovery
Test Duration: 20
Test Level: 11.75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453839
Test Type: Recovery
Test Duration: 25
Test Level: 11.649999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453842
Test Type: Draw Down
Test Duration: 40
Test Level: 67.4000015258789
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453845
Test Type: Recovery
Test Duration: 50
Test Level: 11.100000381469727
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453822
Test Type: Draw Down
Test Duration: 1
Test Level: 20.799999237060547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453825
Test Type: Recovery
Test Duration: 2
Test Level: 35.20000076293945
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453828
Test Type: Draw Down
Test Duration: 4
Test Level: 32.900001525878906
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453836
Test Type: Draw Down
Test Duration: 20
Test Level: 56.099998474121094
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453838
Test Type: Draw Down
Test Duration: 25
Test Level: 56.79999923706055
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453827
Test Type: Recovery
Test Duration: 3
Test Level: 27.799999237060547
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453847
Test Type: Recovery
Test Duration: 60
Test Level: 11.050000190734863
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453846
Test Type: Draw Down
Test Duration: 60
Test Level: 67.4000015258789
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453833

Test Type: Recovery
Test Duration: 10
Test Level: 13.699999809265137
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453834
Test Type: Draw Down
Test Duration: 15
Test Level: 53.5
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453841
Test Type: Recovery
Test Duration: 30
Test Level: 11.399999618530273
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 1004453843
Test Type: Recovery
Test Duration: 40
Test Level: 11.199999809265137
Test Level UOM: ft

Water Details

Water ID: 1004453818
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 79.0
Water Found Depth UOM: ft

Water Details

Water ID: 1004453819
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 82.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004453817
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 22.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1004152215 ***Tag No:*** A134668
Depth M: 30.48 ***Contractor:*** 2558

Year Completed:	2012	**Path:**	718\7186867.pdf
Well Completed Dt:	2012/08/09	**Latitude:**	45.2926785057057
Audit No:	Z154051	**Longitude:**	-75.9787410494549

30 **1 of 11** **SW/188.9** **119.9 / 3.08** **6920055 Canada Inc.** **GEN**
1 - 144 Wescar Lane
Carp ON K0A 1L0

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	
SIC Description:	Remediation Services	**Choice of Contact:**	
Approval Years:	07,08	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

30 **2 of 11** **SW/188.9** **119.9 / 3.08** **6920055 Canada Inc.** **GEN**
1 - 144 Wescar Lane
Carp ON K0A 1L0

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	
SIC Description:	Remediation Services	**Choice of Contact:**	
Approval Years:	2009	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

30 **3 of 11** **SW/188.9** **119.9 / 3.08** **6920055 Canada Inc.** **GEN**
1 - 144 Wescar Lane
Carp ON K0A 1L0

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	
SIC Description:	Remediation Services	**Choice of Contact:**	
Approval Years:	2010	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

30 **4 of 11** **SW/188.9** **119.9 / 3.08** **6920055 Canada Inc.** **GEN**
1 - 144 Wescar Lane
Carp ON K0A 1L0

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	
SIC Description:	Remediation Services	**Choice of Contact:**	
Approval Years:	2011	**Phone No Admin:**	

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

PO Box No:
Country:

Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

30 **5 of 11** **SW/188.9** **119.9 / 3.08**

6920055 Canada Inc.
1 - 144 Wescar Lane
Carp ON K0A 1L0

GEN

Generator No: ON4708737
SIC Code: 562910
SIC Description: Remediation Services
Approval Years: 2012
PO Box No:
Country:

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

30 **6 of 11** **SW/188.9** **119.9 / 3.08**

6920055 Canada Inc.
1 - 144 Wescar Lane
Carp ON

GEN

Generator No: ON4708737
SIC Code: 562910
SIC Description: REMEDIATION SERVICES
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

30 **7 of 11** **SW/188.9** **119.9 / 3.08**

6920055 Canada Inc.
1 - 144 Wescar Lane
Carp ON K0A 1L0

GEN

Generator No: ON4708737
SIC Code: 562910
SIC Description: REMEDIATION SERVICES
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Donna L Salim
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-836-7669 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

30 **8 of 11** **SW/188.9** **119.9 / 3.08**

6920055 Canada Inc.
1 - 144 Wescar Lane
Carp ON K0A 1L0

GEN

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

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	Donna L Salim
SIC Description:	REMEDIATION SERVICES	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2015	**Phone No Admin:**	613-836-7669 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	9 of 11	SW/188.9	119.9 / 3.08	6920055 Canada Inc. 1 - 144 Wescar Lane Carp ON K0A 1L0	GEN

Generator No:	ON4708737	**Status:**	
SIC Code:	562910	**Co Admin:**	Donna L Salim
SIC Description:	REMEDIATION SERVICES	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Phone No Admin:**	613-836-7669 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	10 of 11	SW/188.9	119.9 / 3.08	6920055 Canada Inc. 1 - 144 Wescar Lane Carp ON K0A 1L0	GEN

Generator No:	ON4708737	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	11 of 11	SW/188.9	119.9 / 3.08	6920055 Canada Inc. 1 - 144 Wescar Lane Carp ON K0A 1L0	GEN

Generator No:	ON4708737	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Oct 2019	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 15	SE/197.1	117.9 / 1.08	G P SERVICE STATION MAINTENANCE 132 CARDEVCO OFF CARP ROAD C/O P.O. BOX 657 STITTSVILLE ON K0A 3G0	GEN

Generator No: ON1022601
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 88,89,90
PO Box No:
Country:

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	2 of 15	SE/197.1	117.9 / 1.08	G.P. SERVICE STATION MAINTENANCE 132 CARDEVCO ROAD CARP ON K0A 1L0	GEN

Generator No: ON1022601
SIC Code: 6351
SIC Description: GARAGES(GEN. REPAIR)
Approval Years: 92,93,97,98
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	3 of 15	SE/197.1	117.9 / 1.08	G P SERVICE STATION MAINTENANCE 16-270 132 CARDEVCO OFF CARP ROAD C/O P.O. BOX 657 STITTSVILLE ON K2S 1A7	GEN

Generator No: ON1022601
SIC Code: 6351
SIC Description: GARAGES(GEN. REPAIR)
Approval Years: 94,95,96
PO Box No:
Country:

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	4 of 15	SE/197.1	117.9 / 1.08	G. P. SERVICE STATION MAINTENANCE QUEENSWAY CARP INDUSTRIAL PARK 132 CARDEVCO ROAD CARP ON K0A 1L0	GEN

Generator No: ON1022601
SIC Code: 6351
SIC Description: GARAGES(GEN. REPAIR)
Approval Years: 99,00,01
PO Box No:
Country:

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	5 of 15	SE/197.1	117.9 / 1.08	634833 ONTARIO INC. 132 CARDEVCO RD CARP ON K0A 1L0	GEN

Generator No: ON8749071
SIC Code:
SIC Description:
Approval Years: 04,05,06,07,08
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	6 of 15	SE/197.1	117.9 / 1.08	634833 ONTARIO INC. 132 CARDEVCO RD CARP ON K0A 1L0	GEN

Generator No: ON8749071
SIC Code: 232990
SIC Description:
Approval Years: 2009
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	7 of 15	SE/197.1	117.9 / 1.08	634833 ONTARIO INC. 132 CARDEVCO RD CARP ON K0A 1L0	GEN

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

Generator No: ON8749071
SIC Code: 232990
SIC Description:
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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31 ***8 of 15*** ***SE/197.1*** ***117.9 / 1.08*** ***634833 ONTARIO INC.***
132 CARDEVCO RD
CARP ON K0A 1L0 ***GEN***

Generator No: ON8749071
SIC Code: 232990
SIC Description:
Approval Years: 2011
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

31 ***9 of 15*** ***SE/197.1*** ***117.9 / 1.08*** ***634833 ONTARIO INC.***
132 CARDEVCO RD
CARP ON K0A 1L0 ***GEN***

Generator No: ON8749071
SIC Code: 232990
SIC Description:
Approval Years: 2012
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

31 ***10 of 15*** ***SE/197.1*** ***117.9 / 1.08*** ***634833 ONTARIO INC.***
132 CARDEVCO RD
CARP ON ***GEN***

Generator No: ON8749071
SIC Code: 232990
SIC Description: ALL OTHER SPECIAL TRADE CONTRACTING
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 252

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

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

31 **11 of 15** **SE/197.1** **117.9 / 1.08** **1850795 Ontario Inc.**
132 CARDEVCO RD
CARP ON K0A 1L0
GEN

Generator No: ON8749071
SIC Code: 232990
SIC Description: ALL OTHER SPECIAL TRADE CONTRACTING
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Debbie Dodge
Choice of Contact: CO_ADMIN
Phone No Admin: 613-831-1088 Ext.400
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

31 **12 of 15** **SE/197.1** **117.9 / 1.08** **1850795 Ontario Inc.**
132 CARDEVCO RD
CARP ON K0A 1L0
GEN

Generator No: ON8749071
SIC Code: 232990
SIC Description: ALL OTHER SPECIAL TRADE CONTRACTING
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Debbie Dodge
Choice of Contact: CO_ADMIN
Phone No Admin: 613-831-1088 Ext.400
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

---

31 **13 of 15** **SE/197.1** **117.9 / 1.08** **1850795 Ontario Inc.**
132 CARDEVCO RD
CARP ON K0A 1L0
GEN

Generator No: ON8749071
SIC Code: 232990
SIC Description: ALL OTHER SPECIAL TRADE CONTRACTING
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Susan Grant
Choice of Contact: CO_ADMIN
Phone No Admin: 613-831-1088 Ext.400
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

31 **14 of 15** **SE/197.1** **117.9 / 1.08** **1850795 Ontario Inc.** **GEN**
132 CARDEVCO RD
CARP ON K0A 1L0

Generator No: ON8749071
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

---

31 **15 of 15** **SE/197.1** **117.9 / 1.08** **Tarstone Canada Limited** **GEN**
132 Cardevco Road
Carp ON K0A1L0

Generator No: ON4183552
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

---

32 **1 of 3** **WSW/197.3** **119.9 / 3.08** **NU-TEK SIGNS INC.** **GEN**
162 WESCAR LANE
CARP ON K0A 1L0

Generator No: ON2137000
SIC Code: 3971
SIC Description: SIGN & DISPLAY IND.
Approval Years: 96,97,98,99,00,01
PO Box No:
Country:

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

Detail(s)

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

---

32 **2 of 3** **WSW/197.3** **119.9 / 3.08** **162 Wescar Lane** **EHS**
Carp ON K0A 1L0

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

Order No: 21041600030
Status: C
Report Type: Standard Report
Report Date: 21-APR-21
Date Received: 16-APR-21
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: -75.9807573
Y: 45.2934901

---

32 | **3 of 3** | **WSW/197.3** | **119.9 / 3.08** | **162 Wescar Lane Carp ON K0A 1L0** | **EHS**

Order No: 21041600030
Status: C
Report Type: Standard Report
Report Date: 21-APR-21
Date Received: 16-APR-21
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: -75.9807573
Y: 45.2934901

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33 | **1 of 1** | **WNW/198.3** | **119.9 / 3.08** | **171 CARDENCO lot 6 con 3 CARP ON** | **WWIS**

Well ID: 7191739
Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: Z149101
Tag: A129749
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:

PDF URL (Map):

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 20-Nov-2012 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 4875
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 006
Concession: 03
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Well Completed Date: 2012/10/24
Year Completed: 2012
Depth (m): 27.45
Latitude: 45.2950004922099
Longitude: -75.9808853258624
Path:

Bore Hole Information

Bore Hole ID: 1004207214
DP2BR:

Elevation:
Elevrc:

Spatial Status:		***Zone:***	18
Code OB:		***East83:***	423089.00
Code OB Desc:		***North83:***	5016190.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	24-Oct-2012 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004533196
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	01
Mat2 Desc:	FILL
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	0.0
Formation End Depth:	0.9200000166893005
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004533197
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.9200000166893005
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004533198
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.440000057220459

Formation End Depth: 5.179999828338623
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004533199
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3:
Mat3 Desc:
Formation Top Depth: 5.179999828338623
Formation End Depth: 27.450000762939453
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004533235
Layer: 1
Plug From: 0.0
Plug To: 6.400000095367432
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004533234
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1004533194
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004533205
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: -0.9200000166893005
Depth To: 6.400000095367432
Casing Diameter: 15.880000114440918
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004533206
Layer:
Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004533195
Pump Set At: 12.199999809265137
Static Level: 2.490000009536743
Final Level After Pumping: 2.559999942779541
Recommended Pump Depth: 12.199999809265137
Pumping Rate: 45.0
Flowing Rate:
Recommended Pump Rate: 45.0
Levels UOM: m
Rate UOM: LPM
Water State After Test Code: 3
Water State After Test: OTHER
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 1004533209
Test Type: Draw Down
Test Duration: 2
Test Level: 2.5399999618530273
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533210
Test Type: Recovery
Test Duration: 2
Test Level: 2.5199999809265137
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533224
Test Type: Recovery
Test Duration: 25
Test Level: 2.5
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533213
Test Type: Draw Down
Test Duration: 4
Test Level: 2.559999942779541
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533216
Test Type: Recovery
Test Duration: 5
Test Level: 2.5199999809265137
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533222
Test Type: Recovery
Test Duration: 20
Test Level: 2.5
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533219
Test Type: Draw Down
Test Duration: 15
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533214
Test Type: Recovery
Test Duration: 4
Test Level: 2.5199999809265137
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533227
Test Type: Draw Down
Test Duration: 40
Test Level: 2.559999942779541
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533228
Test Type: Recovery
Test Duration: 40
Test Level: 2.490000009536743
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533230
Test Type: Recovery
Test Duration: 50
Test Level: 2.490000009536743
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533208
Test Type: Recovery
Test Duration: 1
Test Level: 2.5199999809265137

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533211
Test Type: Draw Down
Test Duration: 3
Test Level: 2.549999952316284
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533215
Test Type: Draw Down
Test Duration: 5
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533218
Test Type: Recovery
Test Duration: 10
Test Level: 2.509999990463257
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533225
Test Type: Draw Down
Test Duration: 30
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533220
Test Type: Recovery
Test Duration: 15
Test Level: 2.509999990463257
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533226
Test Type: Recovery
Test Duration: 30
Test Level: 2.490000009536743
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533212
Test Type: Recovery
Test Duration: 3
Test Level: 2.5199999809265137
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533223
Test Type: Draw Down
Test Duration: 25
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533231
Test Type: Draw Down
Test Duration: 60
Test Level: 2.559999942779541
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533207
Test Type: Draw Down
Test Duration: 1
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533217
Test Type: Draw Down
Test Duration: 10
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533221
Test Type: Draw Down
Test Duration: 20
Test Level: 2.5299999713897705
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533229
Test Type: Draw Down
Test Duration: 50
Test Level: 2.559999942779541
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1004533232
Test Type: Recovery
Test Duration: 60
Test Level: 2.490000009536743
Test Level UOM: m

Water Details

Water ID: 1004533203
Layer: 2
Kind Code: 8

Kind: Untested
Water Found Depth: 18.899999618530273
Water Found Depth UOM: m

Water Details

Water ID: 1004533202
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 12.5
Water Found Depth UOM: m

Water Details

Water ID: 1004533204
Layer: 3
Kind Code: 8
Kind: Untested
Water Found Depth: 24.100000381469727
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004533201
Diameter: 15.239999771118164
Depth From: 6.400000095367432
Depth To: 27.450000762939453
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004533200
Diameter: 22.860000610351562
Depth From: 0.0
Depth To: 5.400000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1004207214
Depth M: 27.45
Year Completed: 2012
Well Completed Dt: 2012/10/24
Audit No: Z149101
Tag No: A129749
Contractor: 4875
Path:
Latitude: 45.2950004922099
Longitude: -75.9808853258624

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34 | ***1 of 1*** | ***ESE/199.9*** | ***117.9 / 1.12*** | ***128 Cardevco Rd Carp ON*** | ***WWIS***

Well ID: 7344968
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z317325
Tag: A274753
Constructn Method:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 09-Oct-2019 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:

Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	HUNTLEY TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/08/28
Year Completed:	2019
Depth (m):	4.57
Latitude:	45.2932467258327
Longitude:	-75.9765062733899
Path:	

Bore Hole Information

Bore Hole ID:	1007688859	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	423430.00
Code OB Desc:		***North83:***	5015991.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	28-Aug-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007880640
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	18
Mat2 Desc:	SANDSTONE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	0.9100000262260437
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007880638

Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	12
Mat2 Desc:	STONES
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007880639
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	0.9100000262260437
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007882151
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007882153
Layer:	3
Plug From:	1.2200000286102295
Plug To:	4.570000171661377
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007882152
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007884055
Method Construction Code:	5

Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007879200
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007884753
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007885333
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007886099
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007883348
Diameter: 11.430000305175781
Depth From: 0.0
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID:	1007883349
Diameter:	7.619999885559082
Depth From:	
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007688859	***Tag No:***	A274753
Depth M:	4.57	***Contractor:***	7241
Year Completed:	2019	***Path:***	
Well Completed Dt:	2019/08/28	***Latitude:***	45.2932467258327
Audit No:	Z317325	***Longitude:***	-75.9765062733899

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35 ***1 of 1*** ***SSE/202.2*** ***118.9 / 2.08*** ***ONTRAC EQUIPMENT SERVICES*** ***GEN***
139 CARDEVCO ROAD
CARP ON K0A 1L0

Generator No:	ON2158207	***Status:***	
SIC Code:	3192	***Co Admin:***	
SIC Description:	CONSTRTUCTION EQUIP.	***Choice of Contact:***	
Approval Years:	98,99	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

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36 ***1 of 1*** ***SSW/202.4*** ***119.9 / 3.08*** ***132 WESCAR LANE lot 6 con 3*** ***WWIS***
CARP ON

Well ID:	1536824	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Water Supply	***Date Received:***	17-Nov-2006 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z47066	***Contractor:***	1558
Tag:	A041980	***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	006
Depth to Bedrock:		***Concession:***	03
Well Depth:		***Concession Name:***	CON
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	

Static Water Level: ***Zone:***
Clear/Cloudy: ***UTM Reliability:***
Municipality: HUNTLEY TOWNSHIP
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536824.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/08/30
Year Completed: 2006
Depth (m): 52.72
Latitude: 45.2925925854696
Longitude: -75.9793134556728
Path: 153\1536824.pdf

Bore Hole Information

Bore Hole ID: 11691918 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 423209.00
Code OB Desc: ***North83:*** 5015921.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 3
Date Completed: 30-Aug-2006 00:00:00 ***UTMRC Desc:*** margin of error : 10 - 30 m
Remarks: ***Location Method:*** wwr
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 933071033
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 7.309999942779541
Formation End Depth: 52.720001220703125
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933071032
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 81

Mat2 Desc: SANDY
Mat3:
Mat3 Desc:
Formation Top Depth: 3.6500000953674316
Formation End Depth: 7.309999942779541
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933071031
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 81
Mat2 Desc: SANDY
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 0.0
Formation End Depth: 3.6500000953674316
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933286615
Layer: 1
Plug From: 8.220000267028809
Plug To: 0.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961536824
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11696784
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930873873
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 8.220000267028809
Depth To: 52.720001220703125
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930873872
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: -0.44999998807907104
Depth To: 8.220000267028809
Casing Diameter: 15.859999656677246
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 11701494
Pump Set At: 45.709999084472656
Static Level: 4.489999771118164
Final Level After Pumping: 19.010000228881836
Recommended Pump Depth: 30.469999313354492
Pumping Rate: 40.95000076293945
Flowing Rate:
Recommended Pump Rate: 40.95000076293945
Levels UOM: m
Rate UOM: LPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method:
Pumping Duration HR: 3
Pumping Duration MIN: 0
Flowing:

Draw Down & Recovery

Pump Test Detail ID: 11738004
Test Type: Recovery
Test Duration: 3
Test Level: 11.40999984741211
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738002
Test Type: Recovery
Test Duration: 2
Test Level: 13.0600004196167
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738005
Test Type: Draw Down
Test Duration: 4
Test Level: 10.300000190734863
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738020
Test Type: Recovery
Test Duration: 40
Test Level: 5.190000057220459
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738021
Test Type: Draw Down
Test Duration: 50
Test Level: 17.5
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738001
Test Type: Draw Down
Test Duration: 2
Test Level: 8.109999656677246
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738003
Test Type: Draw Down
Test Duration: 3
Test Level: 9.270000457763672
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738009
Test Type: Draw Down
Test Duration: 10
Test Level: 14.5
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738023
Test Type: Draw Down
Test Duration: 60
Test Level: 17.6299991607666
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11737999
Test Type: Draw Down
Test Duration: 1
Test Level: 6.690000057220459
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738006
Test Type: Recovery
Test Duration: 4
Test Level: 10.369999885559082
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738008
Test Type: Recovery
Test Duration: 5
Test Level: 9.5600004196167
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738014
Test Type: Recovery
Test Duration: 20
Test Level: 5.46999979019165
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738022
Test Type: Recovery
Test Duration: 50
Test Level: 5.170000076293945
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738010
Test Type: Recovery
Test Duration: 10
Test Level: 6.880000114440918
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738011
Test Type: Draw Down
Test Duration: 15
Test Level: 15.720000267028809
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738015
Test Type: Draw Down
Test Duration: 25
Test Level: 16.56999969482422
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738016
Test Type: Recovery
Test Duration: 25
Test Level: 5.340000152587891
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738017
Test Type: Draw Down
Test Duration: 30
Test Level: 16.719999313354492

Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738024
Test Type: Recovery
Test Duration: 60
Test Level: 5.170000076293945
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738000
Test Type: Recovery
Test Duration: 1
Test Level: 15.1899995803833
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738007
Test Type: Draw Down
Test Duration: 5
Test Level: 11.210000038146973
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738012
Test Type: Recovery
Test Duration: 15
Test Level: 5.829999923706055
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738013
Test Type: Draw Down
Test Duration: 20
Test Level: 16.329999923706055
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738018
Test Type: Recovery
Test Duration: 30
Test Level: 5.25
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11738019
Test Type: Draw Down
Test Duration: 40
Test Level: 16.8799991607666
Test Level UOM: m

Water Details

Water ID: 934070908
Layer: 1
Kind Code:
Kind:
Water Found Depth: 50.59000015258789
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11755508
Diameter: 15.229999542236328
Depth From: 8.220000267028809
Depth To: 52.720001220703125
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11755509
Diameter: 22.75
Depth From: 0.0
Depth To: 8.220000267028809
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 11691918
Depth M: 52.72
Year Completed: 2006
Well Completed Dt: 2006/08/30
Audit No: Z47066
Tag No: A041980
Contractor: 1558
Path: 153\1536824.pdf
Latitude: 45.2925925854696
Longitude: -75.9793134556728

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37 | ***1 of 3*** | ***W/214.8*** | ***119.9 / 3.08*** | ***ALLEREX LABORATORY LTD.***
180 WESCAR DRIVE
CARP ON K0A 2N0 | ***GEN***

Generator No: ON2499700
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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37 | ***2 of 3*** | ***W/214.8*** | ***119.9 / 3.08*** | ***ServiceMaster Ottawa DR***
180 Wescar Lane
Ottawa ON KOA1LO | ***GEN***

Generator No: ON6914720
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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37 | ***3 of 3*** | ***W/214.8*** | ***119.9 / 3.08*** | ***Service Master Ottawa Service Master Ottawa***
180 Wescar Lane
Ottawa ON KOA1LO | ***GEN***

Generator No: ON9012557
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: PATHOLOGICAL WASTES

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38 | ***1 of 1*** | ***SE/215.2*** | ***117.9 / 1.08*** | ***100 CARDEVCO RD***
CARP ON | ***WWIS***

Well ID: 7335299
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z302863
Tag: A261082
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08-Mar-2019 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/01/17
Year Completed: 2019
Depth (m): 3.35
Latitude: 45.2926468261661
Longitude: -75.9771846391588
Path:

Bore Hole Information

Bore Hole ID: 1007485252
DP2BR:
Spatial Status:
Elevation:
Elevrc:
Zone: 18

Code OB:		**East83:**	423376.00
Code OB Desc:		**North83:**	5015925.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	17-Jan-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007733593
Layer:	3
Color:	2
General Color:	GREY
Mat1:	18
Most Common Material:	SANDSTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.2200000286102295
Formation End Depth:	3.3499999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007733591
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007733592
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733604
Layer: 3
Plug From: 1.6200000047683716
Plug To: 3.3499999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733603
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.6799999475479126
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733602
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007733601
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007733590
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007733597
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.8300000429153442
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007733598
Layer: 1

Slot:	10
Screen Top Depth:	1.8300000429153442
Screen End Depth:	3.3499999046325684
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1007733596
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007733595
Diameter:	7.619999885559082
Depth From:	2.130000114440918
Depth To:	3.3499999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007733594
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.130000114440918
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007485252	**Tag No:**	A261082
Depth M:	3.35	**Contractor:**	7241
Year Completed:	2019	**Path:**	733\7335299.pdf
Well Completed Dt:	2019/01/17	**Latitude:**	45.2926468261661
Audit No:	Z302863	**Longitude:**	-75.9771846391588

39 ***1 of 2*** ***SSW/216.4*** ***119.9 / 3.08*** ***1649174 Ontario Inc.***
132 Wescar Lane
Ottawa ON ***CA***

Certificate #:	1511-6S2KLS
Application Year:	2006
Issue Date:	7/28/2006
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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
39	2 of 2	SSW/216.4	119.9 / 3.08	1649174 Ontario Inc. 132 Wescar Lane Ottawa ON K0A 1L0	ECA

Approval No: 1511-6S2KLS
Approval Date: 2006-07-28
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: 1649174 Ontario Inc.
Address: 132 Wescar Lane
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8224-6PAQXM-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	1 of 1	SSE/222.7	119.0 / 2.17	Akman Construction Inc. 123 Cardevco Rd Carp ON K0A 1L0	GEN

Generator No: ON5186787
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	1 of 1	ESE/222.9	116.8 / 0.00	100 CARDWCO RD CARP ON	WWIS

Well ID: 7335296
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z298199
Tag: A261078
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08-Mar-2019 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/01/16
Year Completed: 2019
Depth (m): 3.1
Latitude: 45.2931681227322
Longitude: -75.9762243558726
Path:

Bore Hole Information

Bore Hole ID: 1007485218
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 16-Jan-2019 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 423452.00
North83: 5015982.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007733563
Layer: 3
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 0.6100000143051147
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007733562
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID:	1007733561
Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007733572
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007733573
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007733574
Layer:	3
Plug From:	1.2200000286102295
Plug To:	3.0999999046325684
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007733571
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007733560
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007733567

Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.5199999809265137
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007733568
Layer:	1
Slot:	10
Screen Top Depth:	1.5199999809265137
Screen End Depth:	3.0999999046325684
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1007733566
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007733564
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	0.6100000143051147
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007733565
Diameter:	7.619999885559082
Depth From:	0.6100000143051147
Depth To:	3.0999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007485218	**Tag No:**	A261078
Depth M:	3.1	**Contractor:**	7241
Year Completed:	2019	**Path:**	733\7335296.pdf
Well Completed Dt:	2019/01/16	**Latitude:**	45.2931681227322
Audit No:	Z298199	**Longitude:**	-75.9762243558726

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
42	1 of 18	SE/224.1	117.9 / 1.14	CHARTERWAYS CANADIAN DIVISION 100 CARDEVCO DRIVE CARP ON K0A 1L0	GEN

Generator No:	ON0053640	**Status:**	

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

SIC Code: 4574
SIC Description: CHART./SIGHTSEEING
Approval Years: 95,96,97
PO Box No:
Country:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

42	2 of 18	SE/224.1	117.9 / 1.14	**LAIDLAW TRANSIT LIMITED** **100 CARDEVCO DRIVE** **CARP ON K0A 1L0**	GEN

Generator No: ON0053640
SIC Code: 4574
SIC Description: CHART./SIGHTSEEING
Approval Years: 98,99,00,01,02,03,04,05,06
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

42	3 of 18	SE/224.1	117.9 / 1.14	**LAIDLAW EDUCATION SERVICES** **100 CARDEVCO RD BOX 159** **STITTSVILLE ON**	FSTH

License Issue Date: 7/6/2000
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: 1985
Corrosion Protection:

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

Capacity: 35000
Tank Fuel Type: Liquid Fuel Single Wall AST - Diesel

---

42 **4 of 18** **SE/224.1** **117.9 / 1.14**

LAIDLAW EDUCATION SERVICES
100 CARDEVCO RD
CARP ON K0A 1L0

FSTH

License Issue Date: 7/6/2000
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: 1985
Corrosion Protection:
Capacity: 35000
Tank Fuel Type: Liquid Fuel Single Wall AST - Diesel

---

42 **5 of 18** **SE/224.1** **117.9 / 1.14**

FirstCanada ULC
100 CARDEVCO DRIVE
CARP ON K0A 1L0

GEN

Generator No: ON0053640
SIC Code: 485410
SIC Description: School and Employee Bus Transportation
Approval Years: 07,08
PO Box No:
Country:

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

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

---

42 **6 of 18** **SE/224.1** **117.9 / 1.14**

FirstCanada ULC
100 CARDEVCO DRIVE
CARP ON K0A 1L0

GEN

Generator No: ON0053640
SIC Code: 485410
SIC Description: School and Employee Bus Transportation
Approval Years: 2009
PO Box No:
Country:

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

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

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

---

42 ***7 of 18*** ***SE/224.1*** ***117.9 / 1.14*** ***FirstCanada ULC***
100 CARDEVCO DRIVE
CARP ON K0A 1L0 ***GEN***

Generator No: ON0053640
SIC Code: 485410
SIC Description: School and Employee Bus Transportation
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

---

42 ***8 of 18*** ***SE/224.1*** ***117.9 / 1.14*** ***FirstCanada ULC***
100 CARDEVCO DRIVE
CARP ON K0A 1L0 ***GEN***

Generator No: ON0053640
SIC Code: 485410
SIC Description: School and Employee Bus Transportation
Approval Years: 2011
PO Box No:
Country:

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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

---

42 **9 of 18** **SE/224.1** **117.9 / 1.14** **FirstCanada ULC**
100 CARDEVCO DRIVE
CARP ON K0A 1L0 **GEN**

Generator No: ON0053640
SIC Code: 485410
SIC Description: School and Employee Bus Transportation
Approval Years: 2012
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

---

42 **10 of 18** **SE/224.1** **117.9 / 1.14** **FirstCanada ULC**
100 CARDEVCO DRIVE
CARP ON **GEN**

Generator No: ON0053640
SIC Code: 485410
SIC Description:
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

---

42 **11 of 18** **SE/224.1** **117.9 / 1.14** **Voyageur Transportation Services** **GEN**
100 Cardeveo Road
Ottawa ON K0A 1L0

Generator No: ON8587989
SIC Code: 415210
SIC Description: TIRE WHOLESALER-DISTRIBUTORS
Approval Years: 2016
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

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

---

42 **12 of 18** **SE/224.1** **117.9 / 1.14** **Voyageur Transportation Services** **GEN**
100 Cardeveo Road
Ottawa ON K0A 1L0

Generator No: ON8587989
SIC Code: 415210
SIC Description: TIRE WHOLESALER-DISTRIBUTORS
Approval Years: 2015
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

42 **13 of 18** **SE/224.1** **117.9 / 1.14** **FirstCanada ULC** **GEN**
100 CARDEVCO DRIVE
CARP ON K0A 1L0

Generator No:	ON0053640	**Status:**	
SIC Code:	485410	**Co Admin:**	JENNIFER FORTUNA
SIC Description:	485410	**Choice of Contact:**	CO_ADMIN
Approval Years:	2015	**Phone No Admin:**	289-288-4359 Ext.243
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
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

---

42 | ***14 of 18*** | ***SE/224.1*** | ***117.9 / 1.14*** | ***FirstCanada ULC***
100 CARDEVCO DRIVE
CARP ON K0A 1L0 | ***GEN***

Generator No:	ON0053640	**Status:**	
SIC Code:	485410	**Co Admin:**	JENNIFER FORTUNA
SIC Description:	485410	**Choice of Contact:**	CO_ADMIN
Approval Years:	2014	**Phone No Admin:**	289-288-4359 Ext.243
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

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
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES

---

42 | ***15 of 18*** | ***SE/224.1*** | ***117.9 / 1.14*** | ***Voyageur Transportation Services***
100 Cardeveo Road
Ottawa ON K0A 1L0 | ***GEN***

Generator No:	ON8587989	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I
Waste Class Desc: Petroleum distillates

Waste Class: 221 I
Waste Class Desc: Light fuels

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

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

---

42 | ***16 of 18*** | ***SE/224.1*** | ***117.9 / 1.14*** | ***100 Cardevco Road Carp ON K0A 1L0*** | ***EHS***

Order No: 20181221021
Status: C
Report Type: Standard Report
Report Date: 31-DEC-18
Date Received: 21-DEC-18
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: -75.976713
Y: 45.292781

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42 | ***17 of 18*** | ***SE/224.1*** | ***117.9 / 1.14*** | ***947465 Ontario Ltd 100 Cardevco Road Ottawa ON K0A 1L0*** | ***GEN***

Generator No: ON8587989
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 213 I
Waste Class Desc: Petroleum distillates

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

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42 | ***18 of 18*** | ***SE/224.1*** | ***117.9 / 1.14*** | ***947465 Ontario Ltd 100 Cardevco Road Ottawa ON K0A 1L0*** | ***GEN***

Generator No:	ON8587989	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	221 I
Waste Class Desc:	Light fuels
Waste Class:	212 L
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

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43 ***1 of 2*** ***SSW/235.5*** ***119.9 / 3.08*** ***Ralco Masonry & Construction*** ***CA***
126 Wescar Lane
Ottawa ON

Certificate #:	9769-6JMRQA
Application Year:	2006
Issue Date:	1/25/2006
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

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43 ***2 of 2*** ***SSW/235.5*** ***119.9 / 3.08*** ***Ralco Masonry & Construction*** ***ECA***
126 Wescar Lane
Ottawa ON

Approval No:	9769-6JMRQA	**MOE District:**	Ottawa
Approval Date:	2006-01-25	**City:**	
Status:	Approved	**Longitude:**	-75.97902
Record Type:	ECA	**Latitude:**	45.292236
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Mississippi Valley	**Geometry Y:**	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Ralco Masonry & Construction		
Address:	126 Wescar Lane		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7598-6HGRKZ-14.pdf		
PDF Site Location:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
44	1 of 1	ESE/238.1	116.8 / 0.06	100 CARDEYCA RD CARP ON	WWIS

Well ID: 7335295
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z229576
Tag: A261077
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08-Mar-2019 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/01/16
Year Completed: 2019
Depth (m): 6.1
Latitude: 45.2928975730971
Longitude: -75.976283479059
Path:

Bore Hole Information

Bore Hole ID: 1007485215
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 16-Jan-2019 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 423447.00
North83: 5015952.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007733548
Layer: 3
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE

Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007733547
Layer: 2
Color: 8
General Color: BLACK
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007733546
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733559
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733557
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007733558
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007733556
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007733545
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007733552
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007733553
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007733551
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007733549
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.2200000286102295

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007733550
Diameter: 7.619999885559082
Depth From: 1.2200000286102295
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007485215
Depth M: 6.1
Year Completed: 2019
Well Completed Dt: 2019/01/16
Audit No: Z229576
Tag No: A261077
Contractor: 7241
Path: 733\7335295.pdf
Latitude: 45.2928975730971
Longitude: -75.976283479059

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45 **1 of 1** **SSE/238.7** **117.8 / 1.05** **126 WESCAR LANE lot 10 con 24 OTTAWA ON** **WWIS**

Well ID: 1536876
Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: Z71634
Tag: A053904
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: HUNTLEY TOWNSHIP
Site Info: 4M-356-4R-7616
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 18-Dec-2006 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6006
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot: 010
Concession: 24
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536876.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/11/20
Year Completed: 2006
Depth (m): 22.72
Latitude: 45.2923296384885
Longitude: -75.9774342501015
Path: 153\1536876.pdf

Bore Hole Information

Bore Hole ID: 11691970
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Elevation:
Elevrc:
Zone: 18
East83: 423356.00
North83: 5015890.00

Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	20-Nov-2006 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933071178
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	11.510000228881836
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933071179
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	73
Mat2 Desc:	HARD
Mat3:	
Mat3 Desc:	
Formation Top Depth:	11.510000228881836
Formation End Depth:	22.719999313354492
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933286686
Layer:	1
Plug From:	0.0
Plug To:	6.059999942779541
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961536876
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID: 11696836
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930887026
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 11.510000228881836
Casing Diameter: 15.550000190734863
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930887027
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 11.510000228881836
Depth To: 22.719999313354492
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 11701532
Pump Set At: 19.690000534057617
Static Level: 3.4000000953674316
Final Level After Pumping: 12.800000190734863
Recommended Pump Depth: 19.690000534057617
Pumping Rate: 58.5
Flowing Rate:
Recommended Pump Rate: 45.5
Levels UOM: m
Rate UOM: LPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing:

Draw Down & Recovery

Pump Test Detail ID: 11754561
Test Type: Recovery
Test Duration: 1
Test Level: 14.100000381469727
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754564
Test Type: Draw Down
Test Duration: 3
Test Level: 7.150000095367432
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754601
Test Type: Recovery
Test Duration: 20
Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754606
Test Type: Draw Down
Test Duration: 40
Test Level: 17.790000915527344
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754611
Test Type: Recovery
Test Duration: 60
Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754593
Test Type: Recovery
Test Duration: 4
Test Level: 7.559999942779541
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754594
Test Type: Draw Down
Test Duration: 5
Test Level: 8.270000457763672
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754600
Test Type: Draw Down
Test Duration: 20
Test Level: 14.40999984741211
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754607
Test Type: Recovery
Test Duration: 40

Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754598
Test Type: Draw Down
Test Duration: 15
Test Level: 12.3100004196167
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754599
Test Type: Recovery
Test Duration: 15
Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754608
Test Type: Draw Down
Test Duration: 50
Test Level: 17.799999237060547
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754604
Test Type: Draw Down
Test Duration: 30
Test Level: 17.770000457763672
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754610
Test Type: Draw Down
Test Duration: 60
Test Level: 17.799999237060547
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754562
Test Type: Draw Down
Test Duration: 2
Test Level: 6.539999961853027
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754592
Test Type: Draw Down
Test Duration: 4
Test Level: 7.28000020980835
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754595
Test Type: Recovery
Test Duration: 5
Test Level: 6.239999771118164
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754596
Test Type: Draw Down
Test Duration: 10
Test Level: 10.15999984741211
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754603
Test Type: Recovery
Test Duration: 25
Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754609
Test Type: Recovery
Test Duration: 50
Test Level: 3.4000000953674316
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754591
Test Type: Recovery
Test Duration: 3
Test Level: 9.260000228881836
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754560
Test Type: Draw Down
Test Duration: 1
Test Level: 5.239999771118164
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754563
Test Type: Recovery
Test Duration: 2
Test Level: 11.789999961853027
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754597
Test Type: Recovery

Test Duration: 10
Test Level: 4.070000171661377
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754602
Test Type: Draw Down
Test Duration: 25
Test Level: 16.200000762939453
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 11754605
Test Type: Recovery
Test Duration: 30
Test Level: 3.4000000953674316
Test Level UOM: m

Water Details

Water ID: 934070963
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 10.600000381469727
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11755566
Diameter: 20.31999969482422
Depth From: 0.0
Depth To: 6.059999942779541
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 11691970
Depth M: 22.72
Year Completed: 2006
Well Completed Dt: 2006/11/20
Audit No: Z71634
Tag No: A053904
Contractor: 6006
Path: 153\1536876.pdf
Latitude: 45.2923296384885
Longitude: -75.9774342501015

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46 | **1 of 8** | **SSE/239.5** | **118.8 / 1.96** | **Akman Construction Inc.**
123 Cardevco Rd
Carp ON | **GEN**

Generator No: ON5186787
SIC Code: 811111
SIC Description: GENERAL AUTOMOTIVE REPAIR
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252

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

Waste Class Desc: WASTE OILS & LUBRICANTS

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46 **2 of 8** **SSE/239.5** **118.8 / 1.96** **Akman Construction Inc.** **GEN**
123 Cardevco Rd
Carp ON K0A 1L0

Generator No:	ON5186787	**Status:**	
SIC Code:	811111	**Co Admin:**	Tony Saikaly
SIC Description:	GENERAL AUTOMOTIVE REPAIR	**Choice of Contact:**	CO_ADMIN
Approval Years:	2016	**Phone No Admin:**	613-836-6424 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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46 **3 of 8** **SSE/239.5** **118.8 / 1.96** **Akman Construction Inc.** **GEN**
123 Cardevco Rd
Carp ON K0A 1L0

Generator No:	ON5186787	**Status:**	
SIC Code:	811111	**Co Admin:**	Tony Saikaly
SIC Description:	GENERAL AUTOMOTIVE REPAIR	**Choice of Contact:**	CO_ADMIN
Approval Years:	2015	**Phone No Admin:**	613-836-6424 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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46 **4 of 8** **SSE/239.5** **118.8 / 1.96** **Akman Construction Inc.** **GEN**
123 Cardevco Rd
Carp ON K0A 1L0

Generator No:	ON5186787	**Status:**	
SIC Code:	811111	**Co Admin:**	
SIC Description:	GENERAL AUTOMOTIVE REPAIR	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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46 **5 of 8** **SSE/239.5** **118.8 / 1.96** **Akman Construction Inc.** **GEN**
123 Cardevco Rd
Carp ON K0A 1L0

Generator No:	ON5186787	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

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46 | ***6 of 8*** | ***SSE/239.5*** | ***118.8 / 1.96*** | ***AKMAN CONSTRUCTION INC***
123 CARDEVCO RD
CARP ON K0A 1L0 | ***EASR***

Approval No: R-004-1110549484
Status: REGISTERED
Date: 2018-08-16
Record Type: EASR
Link Source: MOFA
Project Type: Waste Management System
Full Address:
Approval Type: EASR-Waste Management System
SWP Area Name: Mississippi Valley
PDF URL:
PDF Site Location:

MOE District: Ottawa
Municipality: CARP
Latitude: 45.29222222
Longitude: -75.97805556
Geometry X:
Geometry Y:

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46 | ***7 of 8*** | ***SSE/239.5*** | ***118.8 / 1.96*** | ***Akman Construction Inc.***
123 Cardevco Rd
Carp ON K0A 1L0 | ***GEN***

Generator No: ON5186787
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

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46 | ***8 of 8*** | ***SSE/239.5*** | ***118.8 / 1.96*** | ***Akman Construction Inc.***
123 Cardevco Rd
Carp ON K0A 1L0 | ***GEN***

Generator No: ON5186787
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

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

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

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47 | ***1 of 1*** | ***NNE/240.4*** | ***114.9 / -1.84*** | ***The Carp Valley Press***
2210 Cavanmore Dr
Carp ON | ***SCT***

Established: 1988

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

Plant Size (ft²): 800
Employment: 2

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48 **1 of 2** **NE/245.0** **113.9 / -2.92** **217 Cardevco Rd**
Ottawa ON **EHS**

Order No: 20130501004
Status: C
Report Type: Custom Report
Report Date: 07-MAY-13
Date Received: 01-MAY-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: 0
Y: 0

---

48 **2 of 2** **NE/245.0** **113.9 / -2.92** **Boldt Theile (Division of The State Group Inc)**
217 CARDEVCO ROAD
CARP ON **GEN**

Generator No: ON9335538
SIC Code: 238210
SIC Description: ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING
Approval Years: 2013
PO Box No:
Country:

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

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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49 **1 of 1** **W/248.3** **119.9 / 3.08** **172 & 180 Wescar Lane**
Ottawa ON **EHS**

Order No: 20070316030
Status: C
Report Type: CAN - Site Report
Report Date: 3/20/2007
Date Received: 3/16/2007
Previous Site Name:
Lot/Building Size: 3.1 acre
Additional Info Ordered:

Nearest Intersection: Cavanmore Road & Wescar Lane
Municipality: Ottawa
Client Prov/State:
Search Radius (km): 0.25
X: -75.981684
Y: 45.294059

Unplottable Summary

Total: 15 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	1374421 Ontario Ltd.	North Part of Lot 6, Concession III	Ottawa ON	
CA	Longwood Building Corporation	Part of Lot 6, Between Concession 2 & 3	Ottawa ON	
CA	1374421 Ontario Ltd.	North Part of Lot 6, Concession III	Ottawa ON	
CA		Lot 6, Concession 2 and 3	Ottawa ON	
CA		Lot 6, Concession 2 and 3	Ottawa ON	
CA		Lot 6, Concession 2 and 3	Ottawa ON	
CA		Wescar Lane	West Carleton ON	
CA	PAVAGE YOUNG ENG.	CARP ROAD, STITTSVILLE	WEST CARLETON TWP. ON	
CA	W. O. Stinson & Son Limited		Ottawa ON	
CA	1250353 Ontario Limited	Part of Lot 6, Concession 2 and 3, Rideau	Ottawa ON	
CA	WEST CARLETON TOWNSHIP	R.R.#5(CARP RD.),S-WATER MGT.	WEST CARLETON TWP. ON	
CA	WEST CARLETON TOWNSHIP	RR#5 (CARP RD.) S-WATER MGT.	WEST CARLETON TWP. ON	
SPL		Carp Road (between Hazeldean and Stittsville Main), Stittsville	Ottawa ON	
SPL	UNKNOWN	VILLAGE OF CARP CARP ROAD	WEST CARLETON TOWNSHIP ON	
SPL	TRANSPORT TRUCK	CARP RD. TRANSPORT TRUCK (CARGO)	WEST CARLETON TOWNSHIP ON	

Unplottable Report

Site: ***1374421 Ontario Ltd.***
North Part of Lot 6, Concession III Ottawa ON

Database: ***CA***

Certificate #: 7248-6M3NHQ
Application Year: 2006
Issue Date: 2/17/2006
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: ***Longwood Building Corporation***
Part of Lot 6, Between Concession 2 & 3 Ottawa ON

Database: ***CA***

Certificate #: 6229-6EQGQE
Application Year: 2005
Issue Date: 7/28/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***1374421 Ontario Ltd.***
North Part of Lot 6, Concession III Ottawa ON

Database: ***CA***

Certificate #: 1907-62VS2P
Application Year: 2004
Issue Date: 7/21/2004
Approval Type: Municipal and Private Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Lot 6, Concession 2 and 3 Ottawa ON

Database: ***CA***

Certificate #: 1760-4W5ML6
Application Year: 01

Issue Date: 4/25/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: KNL Developments Inc.
Client Address: 222 Somerset Street West, Suite 300
Client City: Ottawa
Client Postal Code: K2P 2G3
Project Description: Watermains to be constructed on Witherspoon Crescent
Contaminants:
Emission Control:

Site: ***Database:*** ***CA***
Lot 6, Concession 2 and 3 Ottawa ON

Certificate #: 5772-4W5M6D
Application Year: 01
Issue Date: 4/25/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: KNL Developments Inc.
Client Address: 222 Somerset Street West, Suite 300
Client City: Ottawa
Client Postal Code: K2P 2G3
Project Description: Storm and sanitary sewers to be constructed on Witherspoon Crescent
Contaminants:
Emission Control:

Site: ***Database:*** ***CA***
Lot 6, Concession 2 and 3 Ottawa ON

Certificate #: 6816-54HQ5P
Application Year: 01
Issue Date: 11/16/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: KNL Developments Inc.
Client Address: 222 Somerset Street West, Suite 300
Client City: Ottawa
Client Postal Code: K2P 2G3
Project Description: Sanitary Sewers including appurtenances from approximately 50m west of Ironside Court to the Goulbourn Forced Road to serve the Kanata Lakes Subdivision, City of Ottawa
Contaminants:
Emission Control:

Site: ***Database:*** ***CA***
Wescar Lane West Carleton ON

Certificate #: 7126-4X3RFA
Application Year: 01
Issue Date: 8/1/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: 1055733 Ontario Limited
Client Address: 180 Wescar Lane
Client City: West Carleton
Client Postal Code: K0A 1L0
Project Description: This application is for a Certifcate of Approval for the installation of a new wastewater treatment system with subsurface discharge handling an average daily sewage flow of 34000L. The treatment system will service three (3) office buildings.
Contaminants:
Emission Control:

Site: ***PAVAGE YOUNG ENG.***
CARP ROAD, STITTSVILLE WEST CARLETON TWP. ON

Database: ***CA***

Certificate #:	8-4027-96-
Application Year:	96
Issue Date:	5/3/1996
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	RELOCATE ASPHALT PLANT
Contaminants:	Nitrogen Oxides, Suspended Particulate Matter, Odour/Fumes
Emission Control:	No Controls, Spray Chamber, No Controls,

Site: ***W. O. Stinson & Son Limited***
Ottawa ON

Database: ***CA***

Certificate #:	7712-79VSZY
Application Year:	2007
Issue Date:	12/28/2007
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***1250353 Ontario Limited***
Part of Lot 6, Concession 2 and 3, Rideau Ottawa ON

Database: ***CA***

Certificate #:	9386-674PJH
Application Year:	2004
Issue Date:	12/16/2004
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***WEST CARLETON TOWNSHIP***
R.R.#5(CARP RD.),S-WATER MGT. WEST CARLETON TWP. ON

Database: ***CA***

Certificate #:	3-0439-93-
Application Year:	93
Issue Date:	7/5/1993
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	

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

Site: ***WEST CARLETON TOWNSHIP***
RR#5 (CARP RD.) S-WATER MGT. WEST CARLETON TWP. ON

Database: ***CA***

Certificate #: 3-0439-93-
Application Year: 93
Issue Date: 6/1/1993
Approval Type: Municipal sewage
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Carp Road (between Hazeldean and Stittsville Main), Stittsville Ottawa ON

Database: ***SPL***

Ref No:	4602-9PMMJY	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2014/10/06	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Unknown / N/A	***Sector Type:***	Sewer (Private or Municipal)
Incident Event:		***Agency Involved:***	
Contaminant Code:	15	***Nearest Watercourse:***	
Contaminant Name:	MOTOR OIL	***Site Address:***	Carp Road (between Hazeldean and Stittsville Main), Stittsville
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:	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:	2014/10/06	***Site Map Datum:***	
Dt Document Closed:	2014/11/03	***SAC Action Class:***	Land Spills
Incident Reason:	Unknown / N/A	***Source Type:***	
Site Name:	Sanitary sewer<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Stittsville, motor oil in sewer, city investigating source		
Contaminant Qty:	0 other - see incident description		

Site: ***UNKNOWN***
VILLAGE OF CARP CARP ROAD WEST CARLETON TOWNSHIP ON

Database: ***SPL***

Ref No:	106528	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/18/1994	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	UNKNOWN	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	

Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	CONFIRMED	***Site Municipality:***	20613
Nature of Impact:	Multi Media Pollution	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/18/1994	***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:	HYDROCARBONS SEEPING FROMGROUND INTO DITCH		
Contaminant Qty:			

Site: ***TRANSPORT TRUCK***
CARP RD. TRANSPORT TRUCK (CARGO) WEST CARLETON TOWNSHIP ON

Database: ***SPL***

Ref No:	67418	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2/26/1992	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	CONFIRMED	***Site Municipality:***	20613
Nature of Impact:	Soil Contamination	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/26/1992	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	LAIDLAW ENVIRONMENTAL: 315 L ANTIFREEZE TO GRND FROM TRANSPORT TRUCK.		
Contaminant Qty:			

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

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

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System: Provincial AMIS

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

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites: Private ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-May 31, 2022

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 2020

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors: Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

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

Government Publication Date: 1999-May 31, 2022

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 -Sep 2022

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

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

Government Publication Date: 1989-Jun 2022

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Aug 31, 2022

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks: Provincial DTNK

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

Government Publication Date: Feb 28, 2022

Environmental Activity and Sector Registry: Provincial EASR

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

Government Publication Date: Oct 2011- Aug 31, 2022

Environmental Registry: Provincial EBR

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

Government Publication Date: 1994 - Aug 31, 2022

Environmental Compliance Approval: Provincial ECA

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

Government Publication Date: Oct 2011- Aug 31, 2022

Environmental Effects Monitoring: Federal EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

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

Government Publication Date: 1999-Jul 31, 2022

Environmental Issues Inventory System: Federal EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

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

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report: Provincial EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

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

Government Publication Date: Jun 2000-Sep 2022

Fisheries & Oceans Fuel Tanks: Federal FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic: Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

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

Government Publication Date: 1986-Apr 30, 2022

Greenhouse Gas Emissions from Large Facilities: Federal GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt 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 in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario: Provincial LIMO

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

Government Publication Date: Mar 21, 2022

Canadian Mine Locations: Private MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

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

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES): Federal NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports: Provincial NCPL

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

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Aug 31, 2022

Ontario Oil and Gas Wells: Provincial OOGW

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

Government Publication Date: 1800-Aug 2021

Inventory of PCB Storage Sites: Provincial OPCB

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

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

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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 - Aug 31, 2022

Canadian Pulp and Paper: Private PAP

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

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

Parks Canada Fuel Storage Tanks: Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

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

Government Publication Date: Oct 2011- Aug 31, 2022

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

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

Government Publication Date: 1994 - Aug 31, 2022

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Aug 2022

Retail Fuel Storage Tanks: Private RST

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

Government Publication Date: 1999-May 31, 2022

Scott's Manufacturing Directory: Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

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

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database: Provincial SRDS

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

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks: Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

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

Government Publication Date: Oct 2011- Aug 31, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

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: Jun 30 2022

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 E

MECP FOI Search Request

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

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

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

Ontario

October 11, 2022

Julie Crooks
Pinchin Ltd.
1 Hines Road, Suite 200
Kanata, Ontario K2K 3C7
jcrooks@pinchin.com

Dear Julie Crooks:

RE: **MECP FOI A-2022-07302 / Your Reference 316252 – Acknowledgement Letter**

The Ministry is in receipt of your request made pursuant to the Freedom of Information and Protection of Privacy Act and has received your payment in the amount of $5.00 (non-refundable application fee).

The search will be conducted on the following: 158 Cardevco Road, Ottawa. If there is any discrepancy, please contact us immediately.

Please note the file number that has been assigned to your request. This number should be referred to in all future communications with our office.

Also, the Ministry's Freedom of Information and Protection of Privacy Office (MECP Access and Privacy Office) is currently providing requesters with decisions/records via email. This allows requesters to obtain decisions containing records in a more timely and efficient way.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

If you have any questions, please contact Rose D'Souza at 416-276-6548 or Rose.D'Souza7@ontario.ca.

Yours truly,
Ryan Gunn – Manager (Acting) MECP Access and Privacy Office

APPENDIX F

TSSA Archival Search Requests

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3570
Fax: (416) 734-3568
Email: publicinformationservices@tssa.org

03 August 2016
File No: FS 56835

Kurt Frommann
Project Technologist
Environmental Due Diligence & Remediation
PINCHIN LTD.
555 Legget Drive
Suite 1001, Tower A
KANATA ON K2K2X3

Dear Sir:

RE: 158 Cardevco Road, Ottawa, Ontario – Your Project No: 117492

This is with reference to your request and fee of $50.00 + HST, for information on the above location.

After a search of our files, TSSA has no record of any outstanding instructions, incident reports, fuel oil spills, or contamination records respecting the above-mentioned property.

We have no record of retail facilities or underground storage tanks licensed or registered at the above address.

TSSA cannot guarantee having information on sites that have not been licensed since 1987.

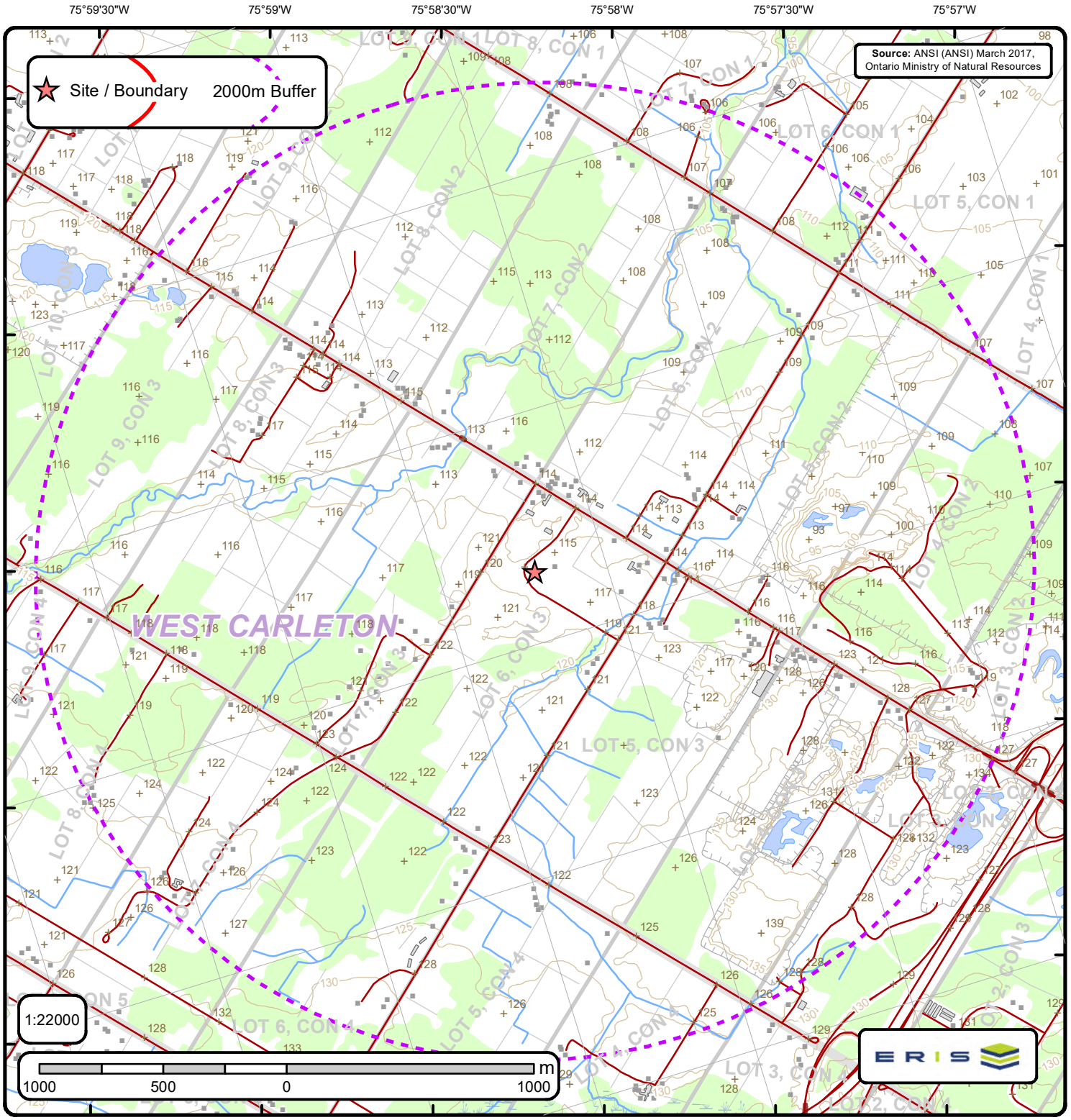
It should be noted that the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990 or furnace oil tanks prior to May 1, 2002. Also note that the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences etc. or ABOVEGROUND gas or diesel tanks.

Yours truly,

Prem Lal
Coordinator Public Information Services

APPENDIX G

Maps



Area of Natural & Scientific Interest (ANSI) Order No. 22100605450

Spot Height	Transportation Structure	Contour Line	Wooded Area
Building Point	Utility Line	Pit or Quarry	Conservation Authority
Towers	Water Structure	Waterbody	Conservation Area
Utility Site Point	Drainage Line Feature	Wetlands	Municipal Park
Misc. Line	River or Stream	Concession	Provincial Park
Railroads	Airports	Lots	National Park
Roads	Tanks	Municipalitiy	Nature Reserve
Trail	Building to Scale	Land Ownership	ANSI Area

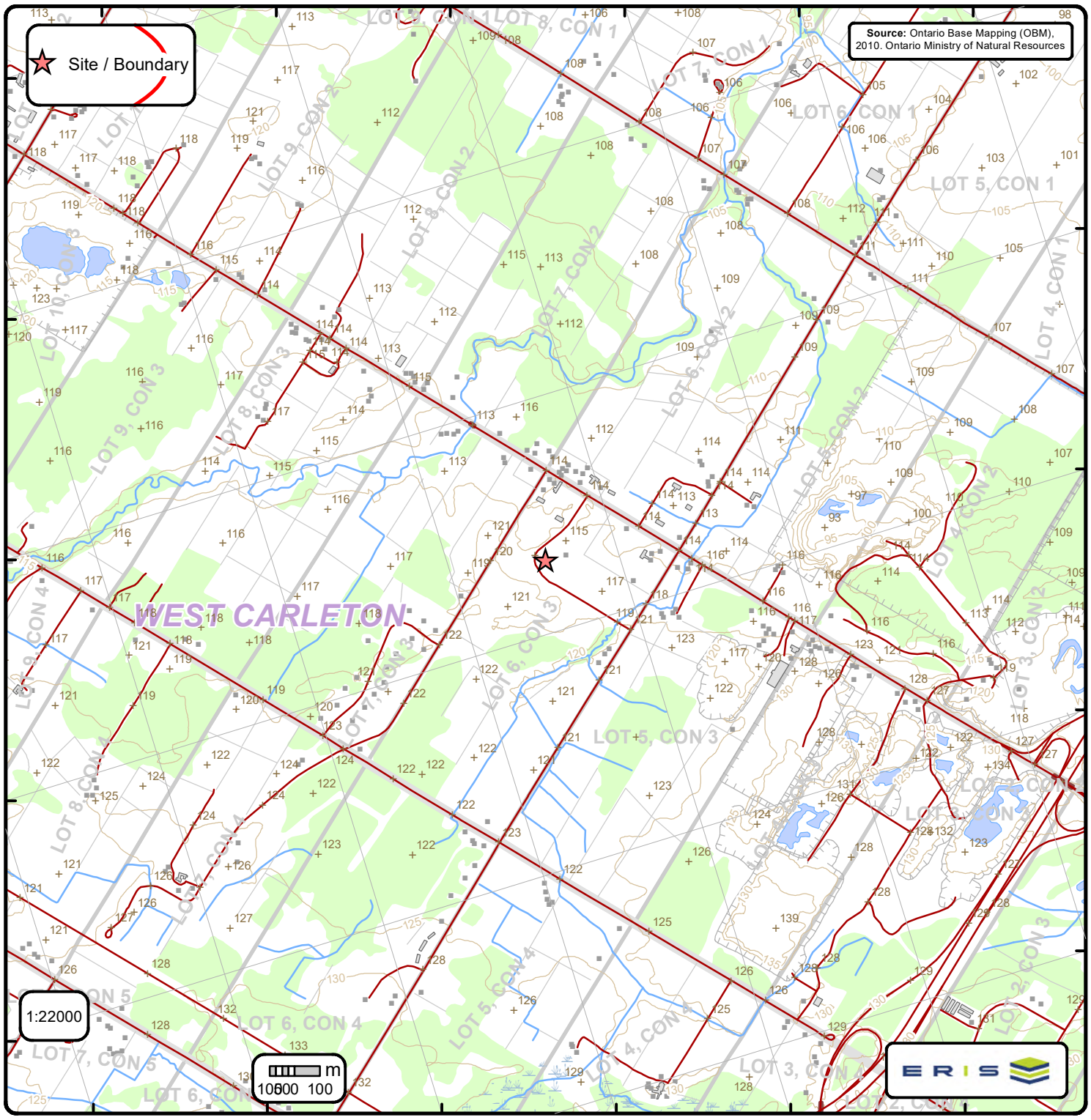
ANSI Report

ANSI Units Found within 2000 m of

158 Cardevco Road Ottawa ON

Order No.
22100605450

No ANSI units found within search area.



Ontario Base Mapping (OBM) Data

Order No. 22100605450

Spot Height (metre)	Transportation Structure	Contour Line	Wooded Area
Building Point	Utility Line	Pit or Quarry	Conservation Authority
Towers	Water Structure	Waterbody	Conservation Area
Utility Site Point	Drainage Line Feature	Wetlands	Municipal Park
Misc. Line	River or Stream	Concession	Provincial Park
Railroads	Airports	Lots	National Park
Roads	Tanks	Municipalitiy	Nature Reserve
Trail	Building to Scale	Land Ownership	