

Phase I Environmental Site Assessment

466 Tremblay Road and 1440 St. Laurent Boulevard
Ottawa, Ontario

Prepared for Rohit Homes

Report: PE7622-1
August 4, 2026

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EXECUTIVE SUMMARY

Assessment

Paterson Group was commissioned by Rohit Homes to carry out a Phase I-Environmental Site Assessment (ESA) for the property addressed as 466 Tremblay Road and 1440 St. Laurent Boulevard, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I ESA Property.

Based on a review of historical information, the Phase I Property was first developed for commercial purposes in 1963 with the current subject building, with an addition later added at the rear in 2008. Historical records indicate that the Phase I Property was originally occupied by a large scale bakery operation in 1963, which also included the installation of a former underground storage tank, associated with fleet vehicle refuelling. The presence of this UST is considered to pose a potential environmental concern to the Phase I Property. The Phase I Property was later occupied by a former electronics and computer repair operation until the late 1980s. Following a review of historical aerial photographs, several pole-mounted transformers were present at the rear of the subject building, removed later in 2017. These operations pose potential environmental concerns to the Phase I Property.

The surrounding lands were first used for residential and agricultural purposes circa 1931 and later developed to the east for light industrial/commercial purposes circa 1958, which included Ministry of Transportation operations. Historical aerial photographs also identify several rail lines within the Phase I Study Area as early as 1931. Several historical off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area. However, based on their orientation and/or separation distances, these off-site PCAs are not considered to represent areas of potential environmental concern on the Phase I Property.

Following the historical review, a site visit was conducted. The Phase I Property is currently occupied by a single-storey commercial office building with a mezzanine floor at the rear. A pole-mounted transformer was noted along the western property line at the time of the site inspection. No evidence of leaks or signs of surficial staining were noted around the equipment, however, it is considered to be a PCA and is therefore an area of potential environmental concern (APEC) on the Phase I Property.

Neighbouring land use in the Phase I Study Area consists primarily of residential properties and undeveloped land. No current PCAs that were considered to represent APECs were identified within the vicinity of the Phase I Property.

Recommendations

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

1.0 INTRODUCTION

At the request of the Rohit Homes, Paterson Group (Paterson) carried out a Phase I-Environmental Site Assessment (Phase I-ESA) for 466 Tremblay Road and 1440 St. Laurent Boulevard, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I ESA Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Rohit Homes who can be reached at their mailing address at 580 Terry Fox Drive, Suite 303, K2L 4B9, Ottawa, Ontario.

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

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

2.0 PHASE I PROPERTY INFORMATION

Address:	466 Tremblay Road, Ottawa, Ontario 1440 St. Laurent Boulevard, Ottawa, ON
Location:	The Phase I Property is located on the south side of Tremblay Road, approximately 30m east of Avenue U, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.
Latitude and Longitude:	45°25'06.98" N, 75°38'20.44" W
Site Description:	
Configuration:	Rectangular
Area:	8,047 m ² (approximately)
Zoning:	H2F[1993] H(20) – Hub Zone 2.
Current Use:	The Phase I ESA Property is currently occupied by a one-storey commercial office building, with a mezzanine level within the southeast addition.
Services:	The Phase I Property is situated in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

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

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250m radius are not considered to have impacted the Phase I Property based on their significant separation distance.

First Developed Use Determination

Based on a review of available historical information, the Phase I Property first developed for commercial purposes in 1963. Prior to its development the Phase I Property consisted of agricultural land with residential dwellings circa 1931.

City of Ottawa Street Directories

City directories for the subject and adjacent properties were reviewed at approximate five to ten-year intervals from the 1950s to 2011.

Based on the city directories, the Phase I Property was first listed in 1963 and was occupied by two businesses; Fenton's Bakery, and the Canadian Food Products Bakery and Delicatessen. The occupants remained at the property until approximately 1970. The Phase I Property was subsequently occupied by Addressograph Multigraph of Canada Ltd. addressing machines from 1973 until 1987, used for the sale of business machines and limited maintenance/repairs. During its tenancy, several additional occupants were also listed, which include GEAC Computers International Inc. and Real Time Data Pro Ltd. from 1983 until 1987. Following these tenants, Oscan Electro-Optics Inc. occupied the Phase I Property from 1988 until its last listing in 1992. In 1995, Bruce Moore Russell Direct Response Marketing Inc. took occupancy and remained at the property until 2008, when the current tenant, Coughlin & Associates Ltd., took occupancy. The operations of the previous occupants pose a potential environmental concern to the Phase I Property.

The surrounding properties in the Phase I Study Area were historically listed for commercial and/or industrial purposes, with residential properties to the west. Potentially contaminating activities identified from a review of the City Directories are summarized in Table 1 below.

Table 1: Potentially Contaminating Activities City Directories Review Summary					
Listing	Address	Potentially Contaminating Activity	Years Listed	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/N)
Department of Highways District Office / Ministry of Transportation and Communications	530 Tremblay Road	Former MTO facility, including former garage and equipment repair centre	1965- 2005	150m East Off-site	N

Based on the respective separation distance of operations relative to the Phase I Property, the above noted off-site PCA identified during the review of the City of Ottawa street directories is not considered to represent an environmental concern to the Phase I Property.

It should be noted that civic addresses have changed over the years and those listed above may not currently exist. The respective distance of the above noted activity from the Phase I Property was determined using the City of Ottawa electronic mapping website.

The PCA identified during a review of the City of Ottawa street directories is illustrated on Drawing PE7622-2 – Surrounding Land Use Plan, in the Figures section of this report.

Fire Insurance Plans

Fire insurance plans (FIPs) are not available for the general area of the subject property.

Previous Environmental Reports

The following reports were reviewed prior to conducting this assessment:

- ❑ “Phase I – Environmental Site Assessment Update, 466 Tremblay Road, Ottawa, Ontario”, prepared by Paterson Group Inc., dated August 3, 2006.

Based on the historical data review and site inspection, no environmental concerns were identified on the subject site or neighbouring lands. Paterson Group (Paterson) advanced three test pits in the south portion of the subject property. Two samples collected from the test pits were submitted for laboratory analysis of metals. The samples were compared to the MECP 2004 Table 3 ICC Standards at the time of the investigation. The results obtained from the analytical testing indicated that the metal concentrations were below the applicable MECP 2004 Table 3 ICC Standards.

- ❑ “Phase I – Environmental Site Assessment, 466 Tremblay Road, Ottawa, Ontario”, prepared by Pinchin Ltd., dated July 14, 2021.

A Phase I ESA was carried out by Pinchin Ltd. in July of 2021 in general accordance with the CSA Standard Z768-01. At the time of the assessment Pinchin indicated that historical city directories were unavailable for review due to government information repository closures. Following a review of all readily available historical records and site visit, no potential environmental concerns were identified that were likely to result in subsurface impacts to the Phase I Property. As such, no further investigative work was recommended by Pinchin at the time.

Following a review of Pinchin’s report, it was noted that the ERIS report obtained by Pinchin identified several additional records pertaining to the neighbouring property addressed 530 Tremblay Road, that were not identified in the more recent ERIS report obtained as part of the current assessment. In addition, several historical fire inspection and site plans pertaining to the Phase I Property were provided, which documented the historical operations and tenants at the time of the inspections.

Based on our review of the provided historical fire inspection and site plan reports, the subject building was occupied by Addressograph – Multigraph in 1973 and was used as a showroom for business machines, with limited on-site repairs. The 1973 report noted that the southern portion of the building was used for addressograph plate making, which involved metal stamping. Business machine supplies, which included photocopy paper and cleaning solvents (Blankrola) were stored in the

stock room located at the rear of the building. Repairs to business machines were only performed occasionally within the subject building, as a majority of the repairs were completed at the customers' offices.

At the time of the 1983 inspection, the building was occupied by two additional businesses, GEAC Canada Ltd. and Real Time Data Pro Ltd., both of which offered data processing services. Addressograph operations were no longer present following the 1989 inspection, which identified GEAC Canada Ltd. and Real Time Data Pro Ltd. as the two sole occupants of the subject building.

Based on our review of their obtained ERIS report, six (6) additional Ontario Regulation 347 Waste Generator records were identified on the neighbouring property addressed 530 Tremblay Road, pertaining to the former MTO site operations. The additional records pertain to light fuels, acid waste – heavy metals, acid waste – other metals, other specified organics, aromatic solvents, aliphatic solvents, petroleum distillates, heavy fuels, alkaline wastes – other metals, neutralized wastes – heavy metals, neutralized wastes – other metals, brines, chlor-alkali wastes, paint/pigment/coating residues, polymeric resins, halogenated solvents, oil skimmings and sludges, waste oils and lubricants, and detergents/soaps between the years of 1986 to 2001. These records are located approximately 215m east-southeast of the subject property and are not considered to pose a potential environmental concern to the Phase I Property.

4.2 Environmental Source Information

National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) database was conducted as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of soil, liquid, or gaseous pollutants from industrial facilities into the natural environment. A search of this database did not identify any pollutant release records listed for the Phase I Property or properties situated within the Phase I Study Area.

Ministry of the Environment, Conservation and Parks (MECP) Instruments

A request was submitted to the MECP FOI office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments. The response from the MECP indicated that no relevant records were identified on the Phase I Property. The MECP FOI response has been included in Appendix 2.

MECP Submissions

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to reports related to environmental conditions for the Phase I Property. The response from the MECP indicated that no relevant records were identified on the Phase I Property. The MECP FOI response has been included in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records as part of this assessment. The response from the MECP indicated that no relevant records were identified on the Phase I Property. The MECP FOI response has been included in Appendix 2.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP as part of this assessment. The response from the MECP indicated that no relevant records were identified on the Phase I Property. The MECP FOI response has been included in Appendix 2.

MECP Brownfields Environmental Site Registry (ESR)

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario between 2004 and 2024.

A review of the registry identified one RSC filed for properties within the Phase I Study Area:

- ❑ *RSC #45781* – 530 Tremblay Road and 1460 St. Laurent Boulevard (adjacent to the east); According to the RSC filed on November 19, 2008, by DST Consulting Engineers Inc., approximately 3,075 m³ of impacted soil was removed from the central portion of the property. No contaminated groundwater was identified on the property. No additional soil or groundwater remediation was required. Based on the information contained in the RSC, this property is not considered to represent a potential environmental concern to the Phase I Property.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. There are no such sites located within 250m of the Phase I ESA Property.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

Ontario PCB Waste Storage Site Inventory

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

A review of this document identified one PCB waste storage site within the Phase I Study Area. This site is located at 530 Tremblay Road, approximately 70m east of the Phase I Property. Based on the separation distance from the subject property, this closed PCB waste storage site is not considered to pose a potential environmental concern to the Phase I Property. Further information regarding this closed PCB waste storage site is provided in the ERIS report section.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on June 23, 2026, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as neighbouring properties within the Phase I Study Area. The response from the TSSA indicated that no records were identified pertaining to the Phase I Study Area.

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

OMNRF Areas of Natural and Scientific Interest (ANSI)

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

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

City of Ottawa Old Landfill Sites

The City of Ottawa's Former Landfills online map, last updated July 29, 2025, was reviewed as part of this assessment. This map is based on the document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", which provides the details and locations of all recorded active and closed landfill sites situated in the City of Ottawa and is updated as required.

A review of this document did not identify any closed landfill sites situated on the Phase I Property or within 250m of the Phase I Property.

City of Ottawa Former Industrial Sites

The document prepared by Intera Technologies Limited entitled, "*Mapping and Assessment of Former Industrial Sites, City of Ottawa*", was reviewed as part of this assessment. No former industrial sites were identified on the Phase I Property, or within 250m of the Phase I Property.

City of Ottawa Historical Land Use Inventory (HLUI)

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

The response from the City of Ottawa identified several records associated with the Phase I Property, that pertained to its former operation as Fenton's Bakery. One of the identified records indicated that a former 9,080 L gasoline underground storage tank (UST) was installed on the property at the time of construction of the subject building (circa 1963). The presence of this former UST poses a potential environmental concern to the Phase I Property.

The HLUI results identified several off-site records pertaining to properties situated within the Phase I Study Area, the majority of which have been identified through

sources reviewed during the historical research portion of the Phase I ESA. Records associated with the neighbouring former MTO facility included several UST records with contents including gasoline, diesel, varsol, waste oil, fuel oil and hydraulic oil. Based on the separation distance of these USTs from the subject property, they are not considered to pose a potential environmental concern to the Phase I Property.

A copy of the HLUI results has been included in Appendix 2.

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated June 25, 2026, was acquired as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to properties situated within the Phase I Study Area. The complete ERIS report has been included in Appendix 2.

The ERIS report identified no records pertaining to the Phase I Property.

The ERIS report identified eighty-eight (88) records for properties within the Phase I Study Area (9 of which are previous ERIS searches).

The ERIS report identified the following records for properties within the Phase I Study Area: three (3) delisted fuel tank records, two (2) records from lists of expired fuel safety facilities, and one (1) private and retail fuel storage tank record. The records identified in the ERIS report pertain to a property approximately 215m east-southeast of the subject site. However, the exact locations of the identified records are approximately 140m east of the subject site and based on their separation distance, are not considered to pose a potential environmental concern.

The ERIS report identified six (6) Waste Generator records for properties within the Phase I Study Area:

- ❑ Three records were identified for the property addressed 530 Tremblay Road. The records pertain to pathological wastes, alkaline wastes – heavy metals, pharmaceuticals, PCBs, oil skimmings, waste oils and lubricants, light fuels, organic laboratory chemicals, aromatic solvents, and aliphatic solvents between the years of 2001 to 2022. These records are located approximately 215m east-southeast of the subject property and are not considered to pose a potential environmental concern to the Phase I Property.

- ❑ Two records were identified for the property addressed 1300 St. Laurent Boulevard, associated with the OLRT. The records pertain to waste oils and lubricants, oil skimming and sludges, and alkaline wastes – other metals between the years of 2015 to 2018. These records are located approximately 225m north-northeast of the subject property and are not considered to pose a potential environmental concern to the Phase I Property.
- ❑ One record was identified for the property addressed 1250 St. Laurent Boulevard, associated with the former Sears retail operation. The record pertains to waste oils and lubricants, organic laboratory chemicals, inorganic laboratory chemicals, detergent/soaps, waste compressed gases, and paint/pigment/coating residues for the year of 2018. This record is located approximately 250m north-northwest of the subject property and is not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified one (1) Federal Contaminated Site record for a property within 250m of the Phase I Property. This record pertains to the NCC path listed as Tremblay/Belfast/Via Station located approximately 182m east-northeast of the Phase I Property. The record indicates that the contaminated site is closed (2022/23), and no further investigative testing was required. Based on the information contained in the record, and its separation distance from the subject property, this record is not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified the following records for properties within the Phase I Study Area: one (1) National PCB Inventory record and three (3) Inventory of PCB Storage Sites records. These records pertain to the neighbouring property to the east addressed 530 Tremblay Road, of which the PCB storage area was located approximately 70m east of the Phase I Property. The National PCB Inventory record reported 40 kg of low concentration PCB waste and 631 kg of unknown concentration PCB waste. The Ontario PCB Inventory record reported one drum of ballasts containing high concentration PCB waste, with an approximate weight of 200 kg. Based on the separation distance of the PCB storage, these records are not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified twenty-one (21) Pesticide Register records for properties within 250m of the Phase I Property. These records are associated with the property addressed 444 Tremblay Road, located approximately 95m west-northwest of the Phase I Property. The records were listed as a limited vendor and operator as of December 22, 2025. Based on the separation distance of this property, these records are not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified one Record of Site Condition for a property within 250m of the Phase I Property, which is further discussed in the MECP Brownfields Environmental Site Registry section of this report.

The ERIS report identified twenty (20) Ontario Spills records for properties within 250m of the Phase I Property, of which, three pertinent spills were noted within the Phase I Study Area. Two spill records were identified on the neighbouring property to the east, associated with the former MTO operations, and included a 200-litre spill of diluted pesticides and a 20-litre spill of waste diesel from a barrel to the ground. These records were located approximately 215m east-southeast of the property and are not considered to pose a potential environmental concern to the Phase I Property. One spill record was identified on the OC Transpo transitway, located approximately 225m north-northeast of the subject property, and consisted of a 120-litre spill of diesel to land. Based on the separation distance of this record, it is not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified one (1) certificate of approval and four (4) environmental compliance approval records. These records are limited to municipal and private sewage works, and industrial air, and are not considered to pose a potential environmental concern to the Phase I Property.

The ERIS report identified four (4) well records and seven (7) borehole records within 250m of the Phase I Property, which are further discussed in the MECP Water Well Records section of this report.

The copy of the ERIS report is provided in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

Historical aerial photographs of the Phase I Study Area were obtained from the National Air Photo Library, the City of Ottawa's geoOttawa website and Google Earth, and were reviewed in approximate ten-year intervals. Based on a review of these photographs, the following observations have been made:

- 1931 The Phase I Property appears to be used for agricultural purposes, with several buildings in the northern portion of the subject property, fronting Tremblay Road. The surrounding properties consist of agricultural land and residential properties. Further to the south of the Phase I Property, the Canadian Pacific Railway is present.

- 1945 No significant changes are apparent with respect to the Phase I Property or surrounding lands since the previous aerial photograph.
- 1958 (geoOttawa) The buildings previously observed in the northern portion of the Phase I Property have been demolished. The Phase I Property remains used for agricultural purposes. Land to the west of the Phase I Property has been developed with the current day residential dwellings along Avenue R through Avenue U. Adjacent to east of the Phase I Property, the former agricultural land has been developed with a commercial/industrial operation, associated with the Ministry of Transportation. Early stages of construction are observed further to the north of the Phase I Property, associated with the construction of Highway 417. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 1967 The Phase I Property has been developed with the current day commercial office building. Several additional buildings and associated site infrastructure have been constructed on the neighbouring MTO property. Highway 417 has been constructed further to the north. On-going site development is observed north of Highway 417, associated with the construction of the St. Laurent Shopping Centre. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 1973 No significant changes are apparent with respect to the Phase I Property since the previous aerial photograph. The St. Laurent Shopping Centre and associated asphaltic concrete parking lots have been constructed. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 1984 No significant changes are apparent with respect to the Phase I Property since the previous aerial photograph. The St. Laurent Shopping Centre has been expanded further. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 1991 (geoOttawa) No significant changes are apparent with respect to the Phase I Property since the previous aerial photograph. The

neighbouring MTO yard has expanded further to the south. Tremblay Road has been reconfigured into its current orientation, following the construction of the Highway 417 off-ramp. The St. Laurent Shopping Centre has been expanded, with the inclusion of an OC Transpo bus station. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.

- 2002 (geoOttawa) No significant changes have been made to the Phase I Property or surrounding lands since the previous aerial photograph.
- 2011 (geoOttawa) An addition has been constructed on the southeast corner of the subject building. Additionally, the associated asphaltic concrete parking lot has been extended to the southern property limits. The buildings on the neighbouring MTO property have been demolished, and the property remains vacant. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 2022 (geoOttawa) No significant changes are apparent with respect to the Phase I Property since the previous aerial photograph. The OC Transpo yard further to the south of the Phase I Property has been redeveloped with what appears to be newer infrastructure and buildings, including railway lines for the LRT system. No other significant changes are apparent with respect to the surrounding lands since the previous aerial photograph.
- 2025 (Google Earth) No significant changes have been made to the Phase I Property or surrounding lands since the previous aerial photograph.

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

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, bedrock in the area of the Phase I Property is reported to consist of shale of the Carlsbad Formation. The surficial geology consists of glacial till with a drift thickness ranging from 2 to 5m.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies are present on the Phase I Property. The Rideau River is the closest significant water body to the Phase I Study Area, located approximately 1.7 km west of the Phase I Property.

There are no areas of natural and scientific interest on the Phase I Property or within the Phase I Study Area.

Topographic Maps

A topographic map of the Phase I Property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this assessment. The topographic map indicates that the general elevation of the Phase I Property is approximately 69 m above sea level, while the regional topography within the greater area is generally sloping down to the west, towards the Rideau River. An illustration of the reference topographic map is presented on Figure 2 – Topographic Map, appended to this report. It should be noted that the attached figure also illustrates the current extent of the subject building.

Physiographic Maps

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

According to the publication and available mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: “...*the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.*” The Phase I Property is located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Water Well Records

A well record search was conducted on July 13, 2026, for all drilled wells within 250m of the Phase I ESA Property. No well records were identified on the Phase I Property. The search returned 6 well records within the Phase I Study Area, however, two of the records were misidentified and pertained to properties outside of the Phase I Study Area. These records pertain to wells installed between 2007 to 2014 and used for groundwater observation purposes.

According to the well records, the subsurface stratigraphy in the general area of the Phase I Property consists of fill material and native glacial till consisting of a mixture of sandy silt with some shale fragments. The fill material consisted of silty sand with gravel. The wells were drilled to depths ranging between 3.1 to 6.0 m and bedrock was generally encountered at depths ranging from 2.4 to 5.7 m below ground surface.

5.0 INTERVIEWS

Property Owner Representative

Mr. Colin Haskin, a representative of Rohit Homes was able to answer some questions about the history of the property. Mr. Haskin indicated that Rohit Homes took ownership of the property in May of 2022 and that it is currently being used as commercial office space. Mr. Haskin was unaware of any environmental concerns regarding the Phase I Property and/or surrounding properties.

At the time of the site inspection, Mr. Stephan Bourgie, the facility manager for Coughlin & Associates Ltd. was able to answer questions regarding the history of the Phase I Property. Mr. Bourgie indicated that Coughlin occupied the property in 2008, at which time an addition was added to the southeast corner of the building. He indicated that at the time of occupying, the building underwent a complete retrofit. Mr. Bourgie indicated that at one time the commercial building was used as a former business machine operation. He indicated that the former pole-mounted transformer located at the rear of the building was relocated onto Hydro One property in 2017. Mr. Bourgie was unaware of any environmental concerns regarding the Phase I Property and/or surrounding properties.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted on June 30, 2026 by personnel from Paterson's Environmental Department. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit from publicly accessible areas.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied by a single-storey commercial office building and associated asphaltic concrete parking/drive lane, and landscaped areas.

The regional topography gradually slopes downward to the west, towards the Rideau River. The Phase I Property is considered to be at grade with respect to the neighbouring streets and properties.

Water drainage on the Phase I Property occurs primarily via sheet drainage to catch basins on-site and along adjacent roadways, as well as through infiltration within landscaped areas.

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

A depiction of the Phase I Property is illustrated on Drawing PE7622-1 – Site Plan, in the Figures section of this report.

Buildings and Structures

The Phase I Property is currently occupied by a single-storey office building with an addition at the rear. The original office building was built in 1963, with the addition added in 2008. The office building and warehouse addition are constructed each with a poured concrete foundation and are finished on the exterior with a combination of poured concrete and metal cladding. The office building is finished with a rolled membrane style roof. The subject building is heated and cooled by means of natural gas fired rooftop HVAC units.

Potential Environmental Concerns

☐ **Fuels and Chemical Storage**

At the time of the site inspection, no vent and fill pipes, aboveground fuel storage tanks, or signs indicating the presence of any underground fuel storage tanks were observed on the exterior of the subject property.

☐ **Hazardous Materials and Unidentified Substances**

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

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

One pole-mounted transformer was observed along the western property limits south of the subject building. No signs of surficial staining, abnormal odours, stressed vegetation, or any other indications of subsurface contamination were present at the time of the site inspection. Based on the age of this transformer, PCBs are not considered to be present within this equipment.

☐ **Waste Management**

Non-hazardous domestic waste and recyclables are stored in bins located within the southern parking lot of the Phase I Property and are collected by a licensed contractor regularly. No environmental concerns were identified with respect to waste management practices on the Phase I Property.

Interior Assessment

A general description of the interior of the office building is as follows:

- ☐ The floors consist of a combination of poured concrete (loading dock only), ceramic tiles, sheet vinyl flooring (kitchen), and carpet;
- ☐ The walls consisted of concrete blocks, ceramic tiles (bathroom) and drywall;
- ☐ The ceilings consist of drywall, suspended ceiling tiles and sheet metal (loading dock only);
- ☐ Lighting throughout the building is provided by fluorescent and LED light fixtures.

Potentially Hazardous Building Materials

☐ **Asbestos-Containing Materials (ACMs)**

Based on the age of the complete retrofit of the subject building (2008), asbestos containing materials are not expected to be present within this structure.

☐ **Lead-Based Paints (LBPs)**

Based on the age of the complete retrofit of the subject building (2008), lead-based paints are not expected to be present within this structure.

☐ **Polychlorinated Biphenyls (PCBs)**

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

☐ **Urea Formaldehyde Foam Insulation (UFFI)**

UFFI was not observed at the time of the site inspection, however, not all wall cavities were inspected for insulation type.

Other Potential Environmental Concerns

☐ **Interior Fuel and Chemical Storage**

No vent and fill pipes, aboveground fuel storage tanks, or evidence indicating the presence of any underground fuel storage tanks were observed within the subject building at the time of the site inspection.

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

☐ **Wastewater Discharges**

No sump pit was observed in the subject building at the time of the site inspection. Floor drains were observed within the bathrooms, in which, no water was observed at the time of the site inspection.

Wastewater from the subject building (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged via infiltration into landscaped areas on the subject property, as well as via surface run-off towards catch basins located on the subject property and neighbouring roadway, which drain into the City of Ottawa sewer system.

☐ **Ozone Depleting Substances (ODSs)**

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

Neighbouring Properties

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

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

- ☐ North: Tremblay Road, Highway 417;
- ☐ South: Vacant/Treed land, followed by railway lines;
- ☐ East: Vacant/Undeveloped land, Tremblay Road;
- ☐ West: Residential dwellings, followed by Avenue U;

No potentially contaminating activities were identified within the Phase I Study Area.

The neighbouring land use within the Phase I Study Area is depicted on Drawing PE7622-2 – Surrounding Land Use Plan, in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

Based on a review of available historical information, the Phase I Property first developed for commercial purposes in 1963. Prior to its development the Phase I Property consisted of agricultural land with residential dwellings circa 1931.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of the Phase I ESA, on-site potentially contaminating activities (PCAs) are considered to have resulted in six (6) areas of potential environmental concern (APECs) on the Phase I Property.

As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following PCAs that generated APECs on the Phase I Property are:

- ☐ PCA 28 – “Gasoline and Associated Products Storage in Fixed Tanks” associated with a former underground storage tank (UST) located in the southeastern corner of the subject building (APEC 1).
- ☐ PCA N/A – “Electronic and Computer Equipment Repair” associated with the former on-site computer and electronics repairs (APEC 2).
- ☐ PCA 19 – “Solvent Manufacturing, Processing and Bulk Storage” associated with the storage of Blankrola solvent within the rear stockroom (APEC 3).
- ☐ PCA 55 – “Transformer Manufacturing, Processing and Use” associated with the former pole mounted transformers located south of the subject building (APEC 4) and the existing pole mounted transformer located along the western property line (APEC 5).
- ☐ PCA 30 – “Importation of Fill Material of Unknown Quality” associated with the on-site soils beneath northern and southern portions of the Phase I Property (APEC 6A).
- ☐ PCA N/A – “Application of road salt for the safety of vehicular or pedestrian traffic under conditions of snow or ice” (APEC 6B) in paved areas.

The APECs are shown on Drawing PE7622-1 – Site Plan, while the corresponding PCAs are shown in red on Drawing PE7622-2 – Surrounding Land Use Plan.

The remaining off-site PCAs identified within the Phase I Study Area were not considered to result in APECs based on their separation distances and/or orientation (down or cross-gradient) with respect to the Phase I Property. These PCAs are identified in green on Drawing PE7622-2 – Surrounding Land Use Plan.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I Property; the contaminants of potential concern (CoPCs) are:

- ☐ Benzene, Ethylbenzene, Toluene and Xylenes (BTEX);
- ☐ Petroleum Hydrocarbons (PHCs, F1-F4);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Polychlorinated Biphenyls (PCBs);
- ☐ Metals;

In accordance with Section 49.1 of O.Reg. 153/04, as amended, electrical conductivity (EC) and sodium adsorption ratio (SAR) are not considered to be CoPCs.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, bedrock in the area of the Phase I Property is reported to consist of shale of the Carlsbad Formation. The surficial geology consists of glacial till with a drift thickness ranging from 2 to 5m.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies are present on the Phase I Property. The Rideau River is the closest significant water body to the Phase I Study Area, located approximately 1.7 km west of the Phase I Property.

There are no areas of natural and scientific interest on the Phase I Property or within the Phase I Study Area.

Drinking Water Wells

There are no potable water wells on the Phase I Property, and no potable wells are anticipated to be in use within the Phase I Study Area as it is situated in a municipally serviced area.

Existing Buildings and Structures

The Phase I Property is currently occupied by a single-storey office building with an addition at the rear. The original office building was built in 1963, with the addition added in 2008. The office building and warehouse addition are constructed each with a poured concrete foundation and are finished on the exterior with a combination of poured concrete and metal cladding. The office building is finished with a rolled membrane style roof. The subject building is heated and cooled by means of natural gas fired rooftop HVAC units.

Current and Future Property Use

The Phase I Property is currently used for commercial office purposes.

It is our understanding that the Phase I Property is to be redeveloped for residential purposes with the construction of two nine-storey residential apartment buildings, comprised of a total of approximately 511 residential units. Since the land use will be changed to residential, a more sensitive land use, a record of site condition (RSC) will be required to be filed with the MECP.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists primarily of residential dwellings and undeveloped land, with commercial/industrial properties further to the south of the Phase I Property. Current land use is depicted on Drawing PE7622-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, six (6) PCAs and the resultant APECs are summarized in Table 2, along with their respective locations and contaminants of potential concern (CPCs).

Table 2: Potentially Contaminating Activities and Areas of Potential Environmental Concern

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and /or Sediment)
APEC 1: Underground Gasoline Storage Tank	Central portion of the Phase I Property	PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs VOCs BTEX	Soil and Groundwater
APEC 2: Former Electronic Equipment Repairs	Northern portion of the Phase I Property	PCA N/A – Electronics and Computer Repair	On-site	Metals VOCs PHCs PAHs	Soil and Groundwater
APEC 3: Former Solvent Storage Area	Northern portion of the Phase I Property	PCA 51 – Solvent Manufacturing, Processing and Bulk Storage	On-Site	VOCs PHCs PAHs	Soil and Groundwater
APEC 4: Former Pole Mounted Transformers	Central portion of the Phase I Property	PCA 55 – Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC 5: Existing Pole Mounted Transformer	Central portion of the Phase I Property	PCA 55-Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX	Soil
APEC 6A: Fill Material of Unknown Quality	Southern portion of the Phase I Property	PCA 30 – Importation of fill material	On-site	PAH Metals	Soil
APEC 6B: Application of Road Salt	Throughout the Phase I ESA Property	PCA N/A – Application of road salt for the safety of vehicular traffic or pedestrian traffic under conditions of snow or ice	On-site	Electrical Conductivity (EC) Sodium Adsorption Ratio (SAR)	Soil
1 – In accordance with Section 49.1 of O.Reg. 153/04 standards are deemed to be met if an applicable site condition standard at a property solely because the qualified person has determined that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. The exemption outlined in Section 49.1 is being relied on, with respect to the Phase I ESA Property.					

Contaminants of Potential Concern

As per Section 7.1, the contaminants of potential concern (CPCs) in soil and/or groundwater include petroleum hydrocarbons (PHCs, F1 to F4), benzene, ethylbenzene, toluene and xylenes (BTEX), volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs) and metals.

In accordance with Section 49.1 of O.Reg. 153/04, as amended, electrical conductivity (EC) and sodium adsorption ratio (SAR) are not considered to be CPCs.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I- ESA is considered to be sufficient to conclude that there are on-site PCAs that have resulted in APECs on the Phase I ESA Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was commissioned by Rohit Homes to carry out a Phase I-Environmental Site Assessment (ESA) for the property addressed as 466 Tremblay Road and 1440 St. Laurent Boulevard, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I ESA Property.

Based on a review of historical information, the Phase I Property was first developed for commercial purposes in 1963 with the current subject building, with an addition later added at the rear in 2008. Historical records indicate that the Phase I Property was originally occupied by a large-scale bakery operation in 1963, which also included the installation of a former underground storage tank, associated with fleet vehicle refuelling. The presence of this UST is considered to pose a potential environmental concern to the Phase I Property. The Phase I Property was later occupied by a former electronics and computer repair operation until the late 1980s. Following a review of historical aerial photographs, several pole-mounted transformers were present at the rear of the subject building, removed later in 2017. These operations pose potential environmental concerns to the Phase I Property.

The surrounding lands were first used for residential and agricultural purposes circa 1931 and later developed to the east for light industrial/commercial purposes circa 1958, which included Ministry of Transportation operations. Historical aerial photographs also identify several rail lines within the Phase I Study Area as early as 1931. Several historical off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area. However, based on their orientation and/or separation distances, these off-site PCAs are not considered to represent areas of potential environmental concern on the Phase I Property.

Following the historical review, a site visit was conducted. The Phase I Property is currently occupied by a single-storey commercial office building with a mezzanine floor at the rear. A pole-mounted transformer was noted along the western property line at the time of the site inspection. No evidence of leaks or signs of surficial staining were noted around the equipment, however, it is considered to be a PCA and is therefore an area of potential environmental concern (APEC) on the Phase I Property.

Neighbouring land use in the Phase I Study Area consists primarily of residential properties and undeveloped land. No current PCAs that were considered to represent APECs were identified within the vicinity of the Phase I Property.

8.2 Recommendations

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

9.0 STATEMENT OF LIMITATIONS

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

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

This report was prepared for the sole use of Rohit Homes. Permission and notification from the above noted party and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Joshua Dempsey, B.Sc.



Mark D'Arcy, P.Eng., QP_{ESA}



Report Distribution:

- ☐ Rohit Homes
- ☐ Paterson Group

10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.
National Archives.
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).
Natural Resources Canada – The Atlas of Canada.
Environment Canada, National Pollutant Release Inventory.
PCB Waste Storage Site Inventory.

Provincial Records

MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled “Waste Disposal Site Inventory in Ontario”.
MECP Brownfields Environmental Site Registry.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Record Inventory.
Chapman, L.J., and Putnam, D.F., 1984: ‘The Physiography of Southern Ontario, Third Edition’, Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document “Old Landfill Management Strategy, Phase I - Identification of Sites.”, prepared by Golder Associates, 2004.
Intera Technologies Limited Report “Mapping and Assessment of Former Industrial Sites, City of Ottawa”, 1988.
geoOttawa: City of Ottawa electronic mapping website.
City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth.
Google Maps/Street View.

Private Information Sources

ERIS Report

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE7622-1 – SITE PLAN

DRAWING PE7622-2 – SURROUNDING LAND USE PLAN

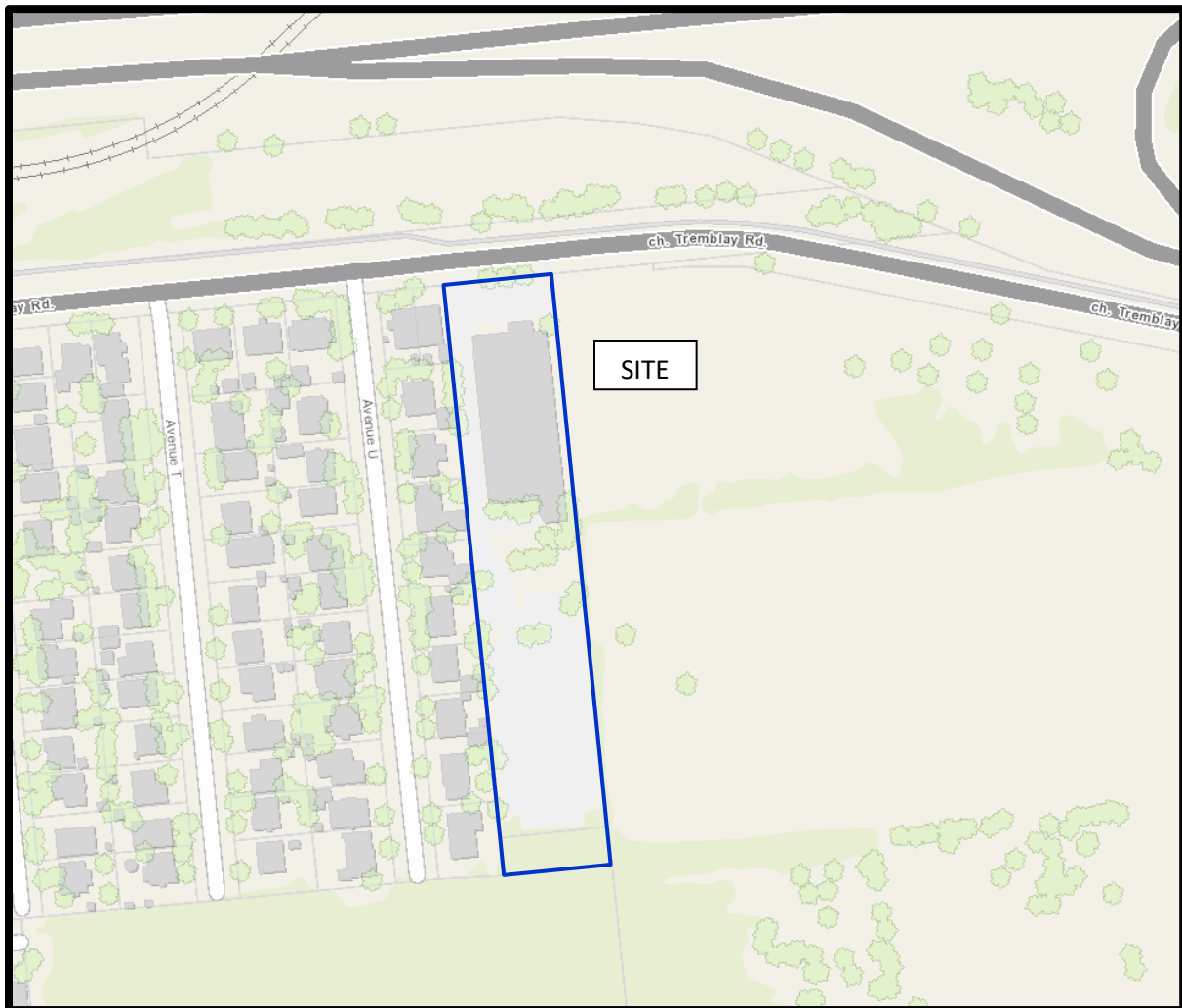


FIGURE 1
KEY PLAN

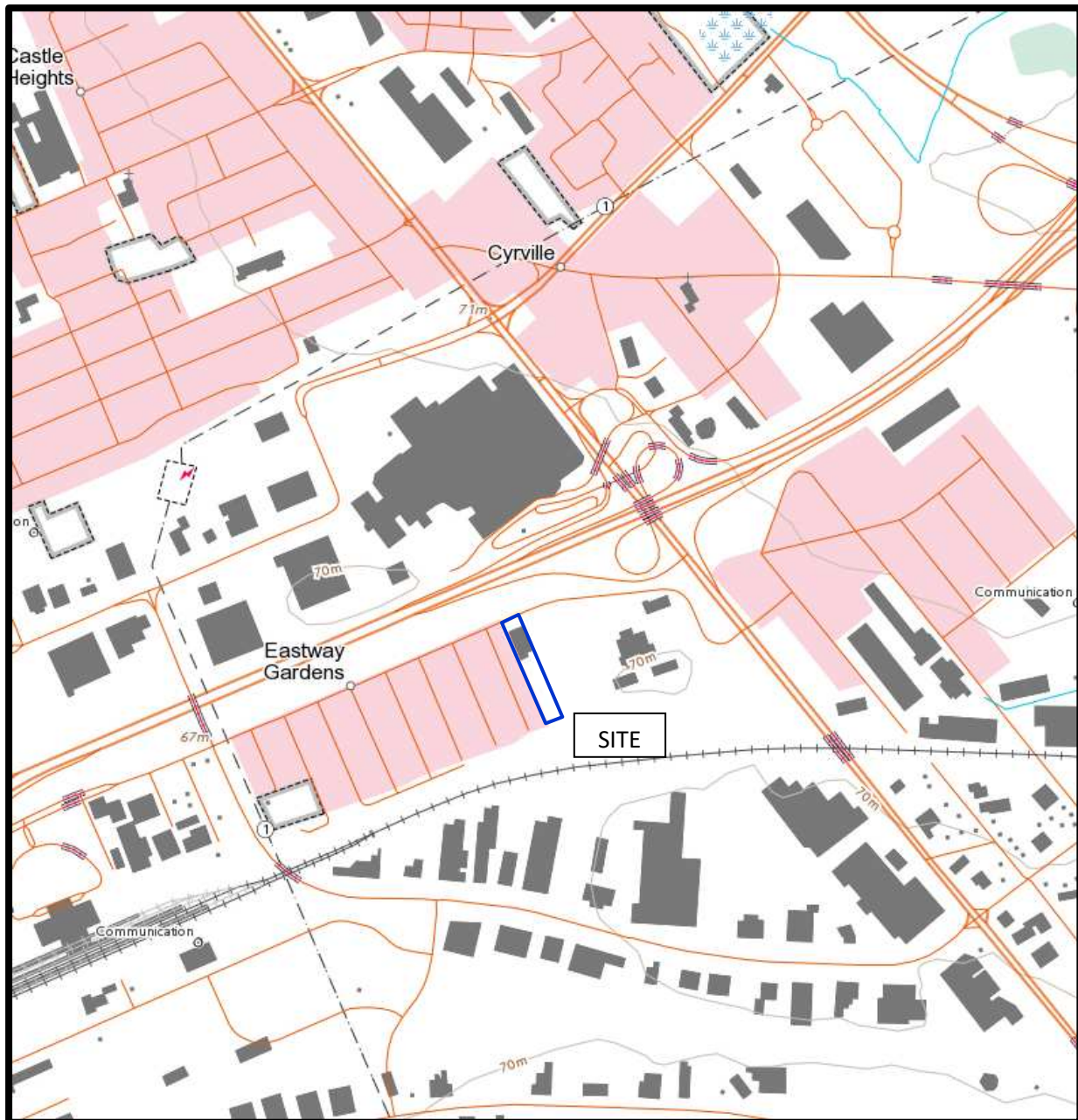
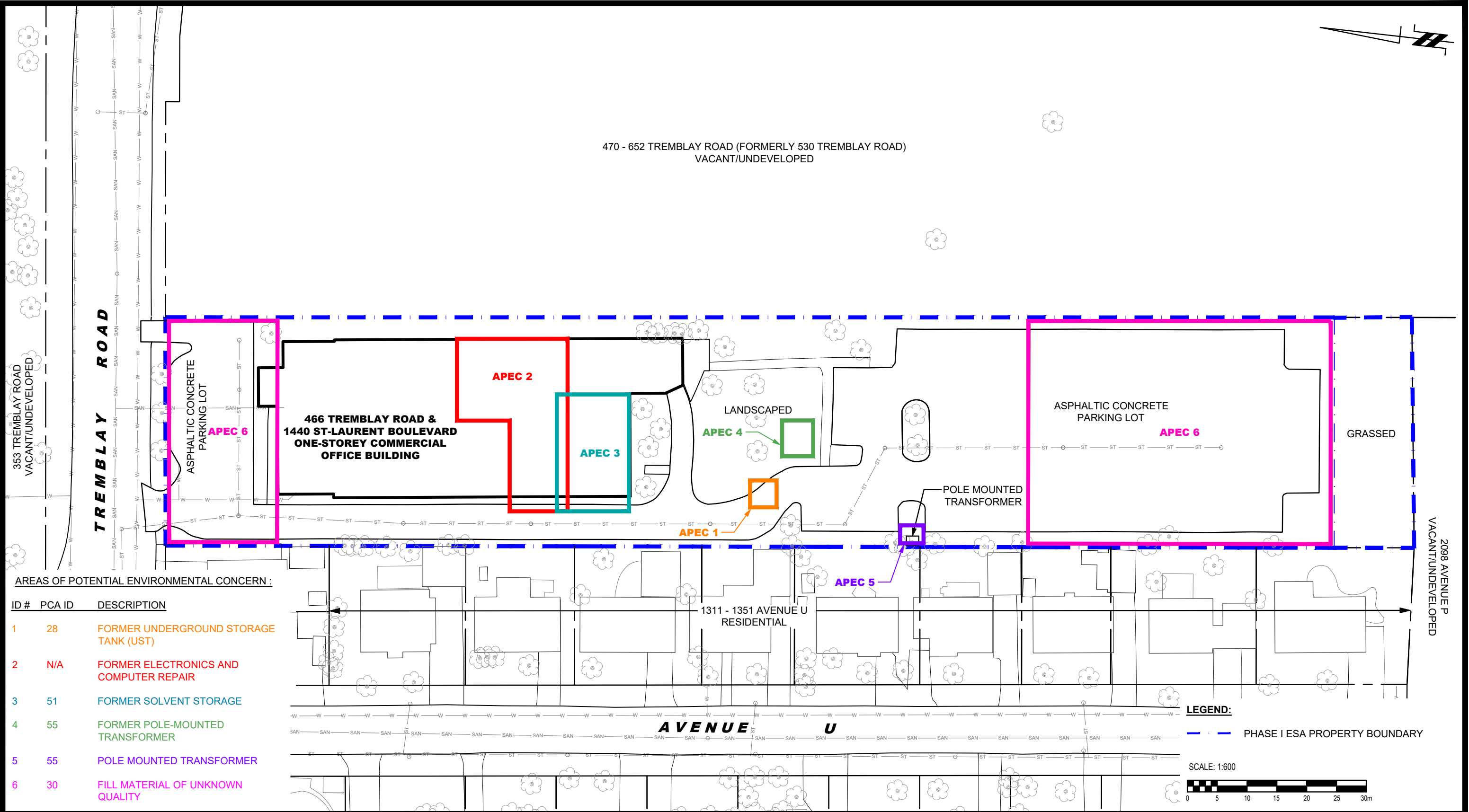


FIGURE 2
TOPOGRAPHIC MAP





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

NO.	REVISIONS	DATE	INITIAL

ROHIT HOMES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

466 TREMBLAY ROAD & 1140 ST-LAURENT BOULEVARD

OTTAWA, ONTARIO

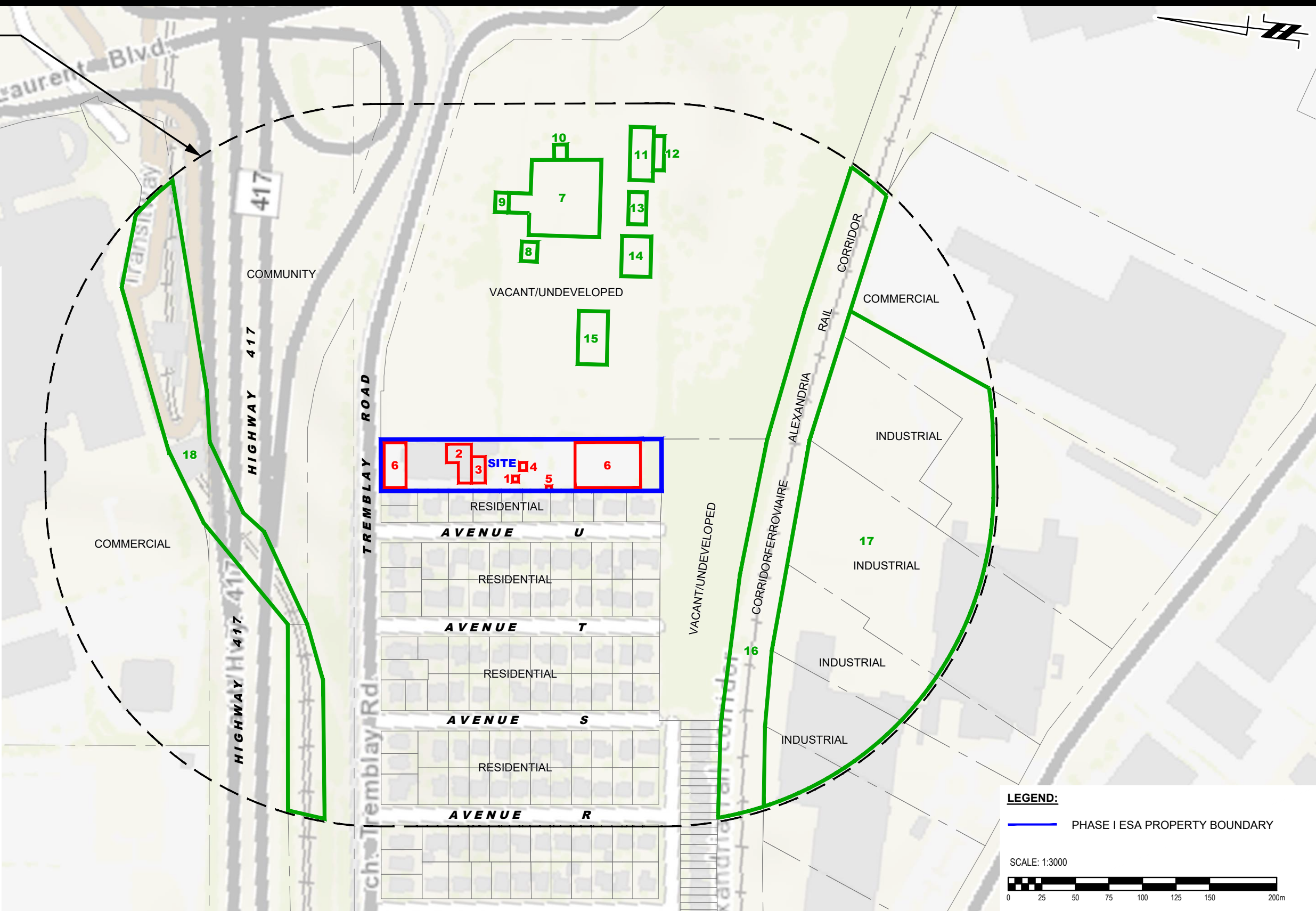
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Drawn by:	GK	Report No.:	PE7622-1
Checked by:	JD	Dwg. No.:	PE7622-1
Approved by:	MSD	Revision No.:	

PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	PCA ID	DESCRIPTION
1	28	FORMER UNDERGROUND STORAGE TANK (UST)
2	N/A	FORMER ELECTRONICS AND COMPUTER REPAIR
3	51	FORMER SOLVENT STORAGE
4	55	FORMER POLE-MOUNTED TRANSFORMER
5	55	POLE MOUNTED TRANSFORMER
6	30	FILL MATERIAL OF UNKNOWN QUALITY
7	52	FORMER MAINTENANCE GARAGE
8	28	FORMER PUMP ISLAND
9	28	FORMER FUEL OIL UNDERGROUND STORAGE TANK
10	28	FORMER WASTE OIL UNDERGROUND STORAGE TANK
11	27	FORMER GARAGE
12	40	FORMER STORAGE OF PESTICIDES
13	N/A	FORMER LABORATORY
14	39	FORMER PAINT SHOP
15	N/A	FORMER PCB STORAGE AREA
16	46	EXISTING RAIL LINES
17	27,28,46	EXISTING OC TRANSPO LRT RAIL YARD
18	46	EXISTING LIGHT RAIL TRANSITWAY



LEGEND:

PHASE I ESA PROPERTY BOUNDARY

SCALE: 1:3000



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

NO.	REVISIONS	DATE	INITIAL

OTTAWA,
Title:

ROHIT HOMES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
466 TREMBLAY ROAD & 1140 ST-LAURENT BOULEVARD

ONTARIO

SURROUNDING LAND USE PLAN

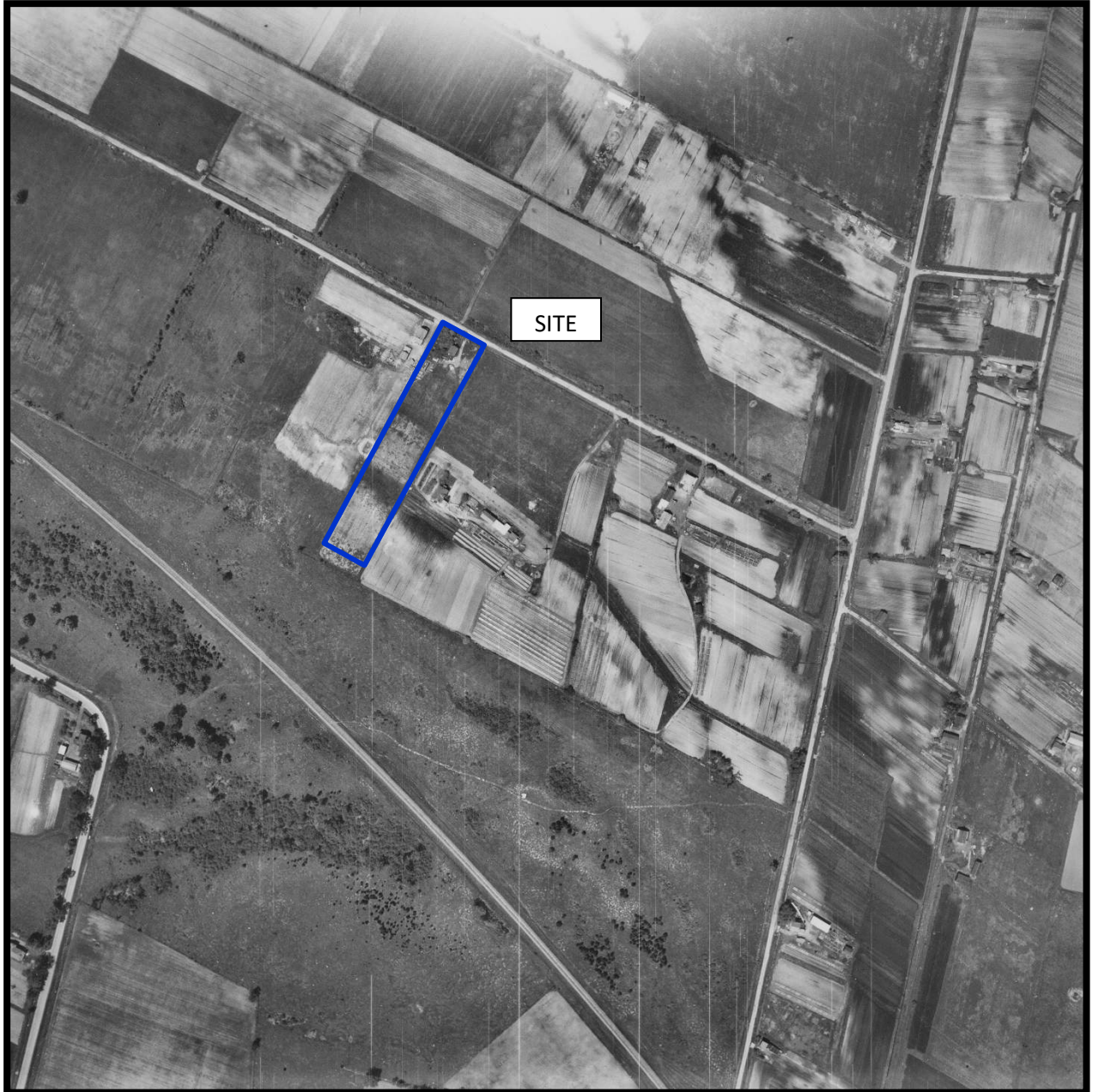
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Checked by: JD
Approved by: MSD

Date: 07/2026
Report No.: PE7622-1
Dwg. No.: PE7622-2
Revision No.:

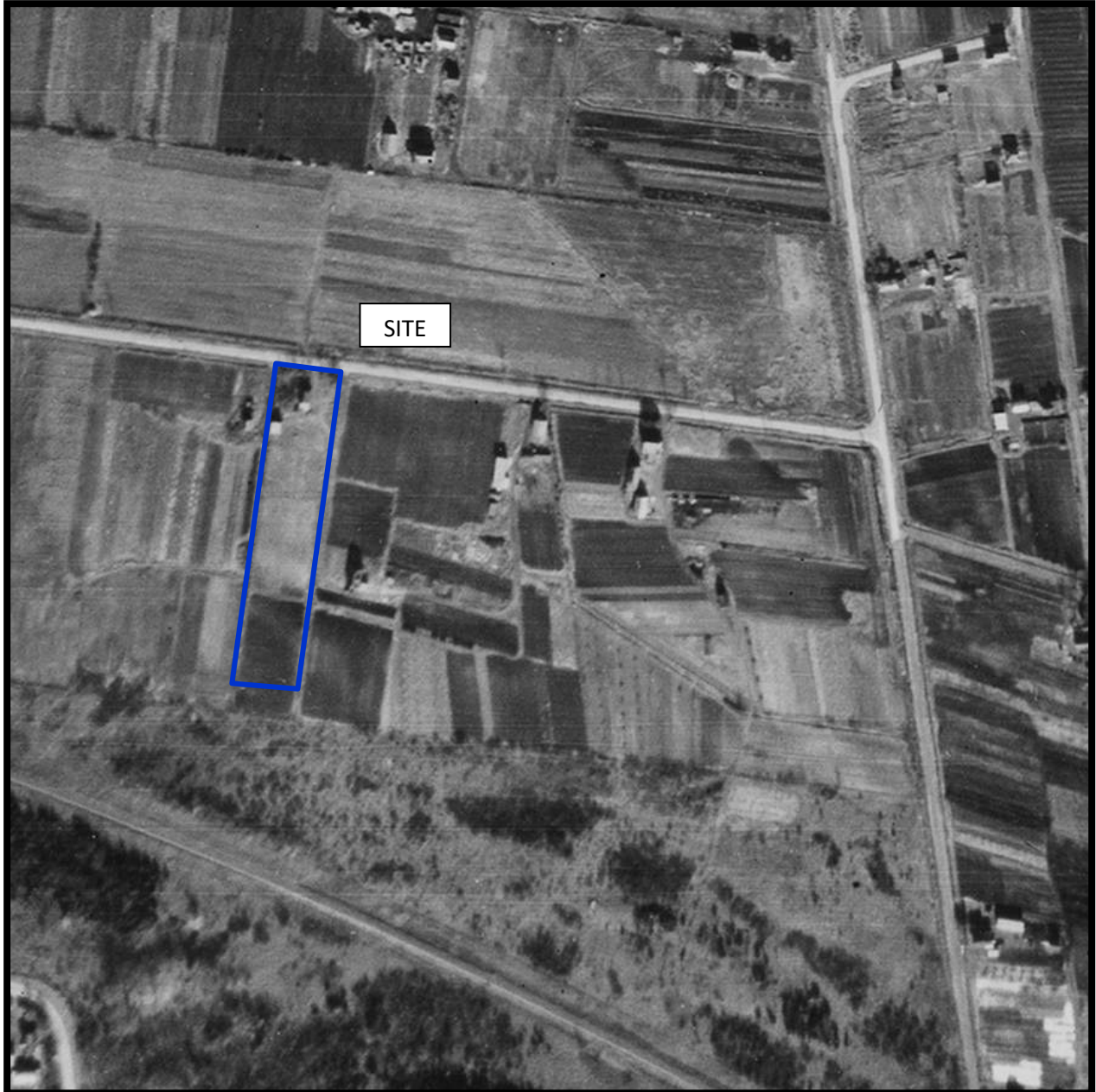
APPENDIX 1

AERIAL PHOTOGRAPHS

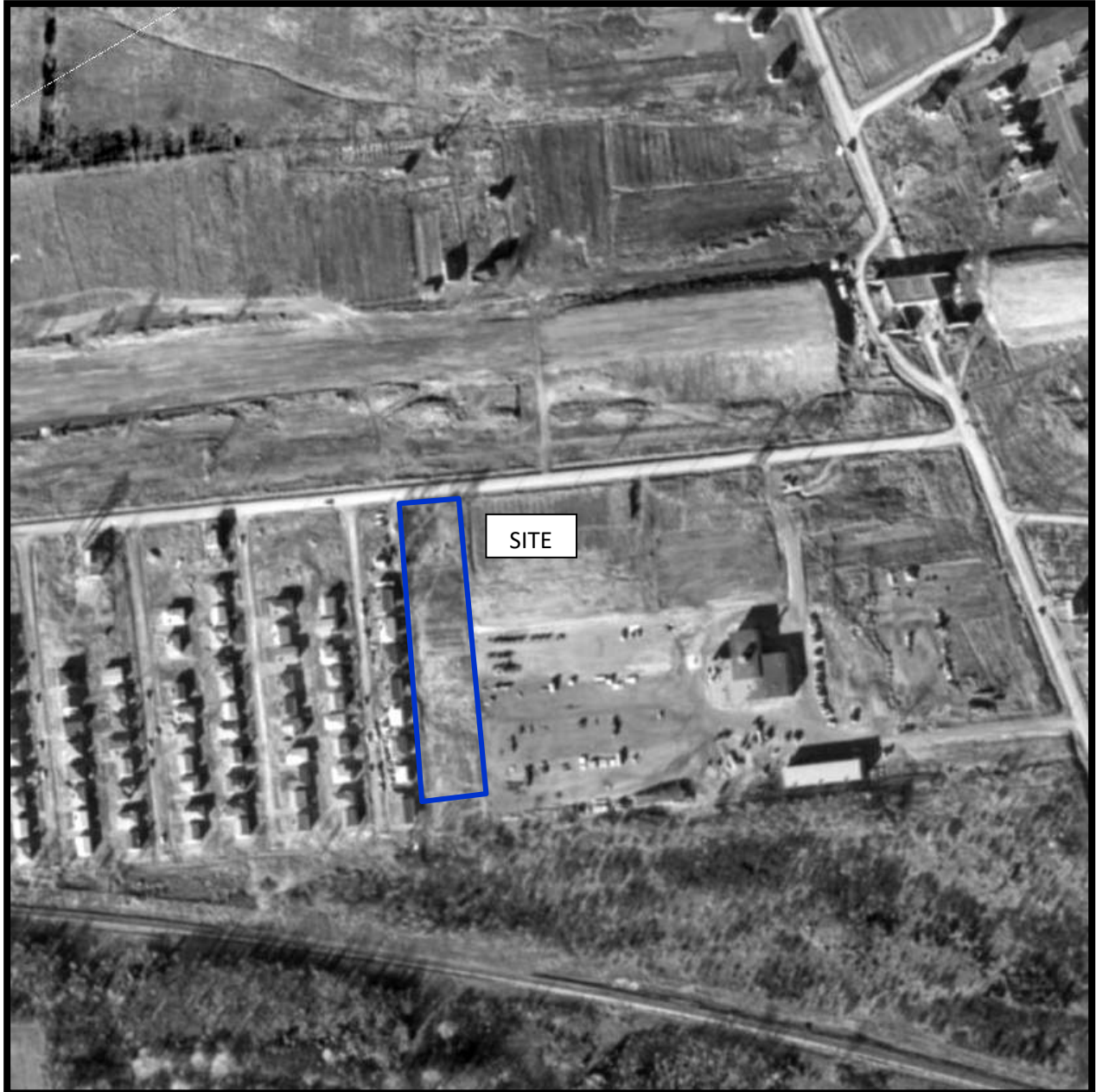
SITE PHOTOGRAPHS



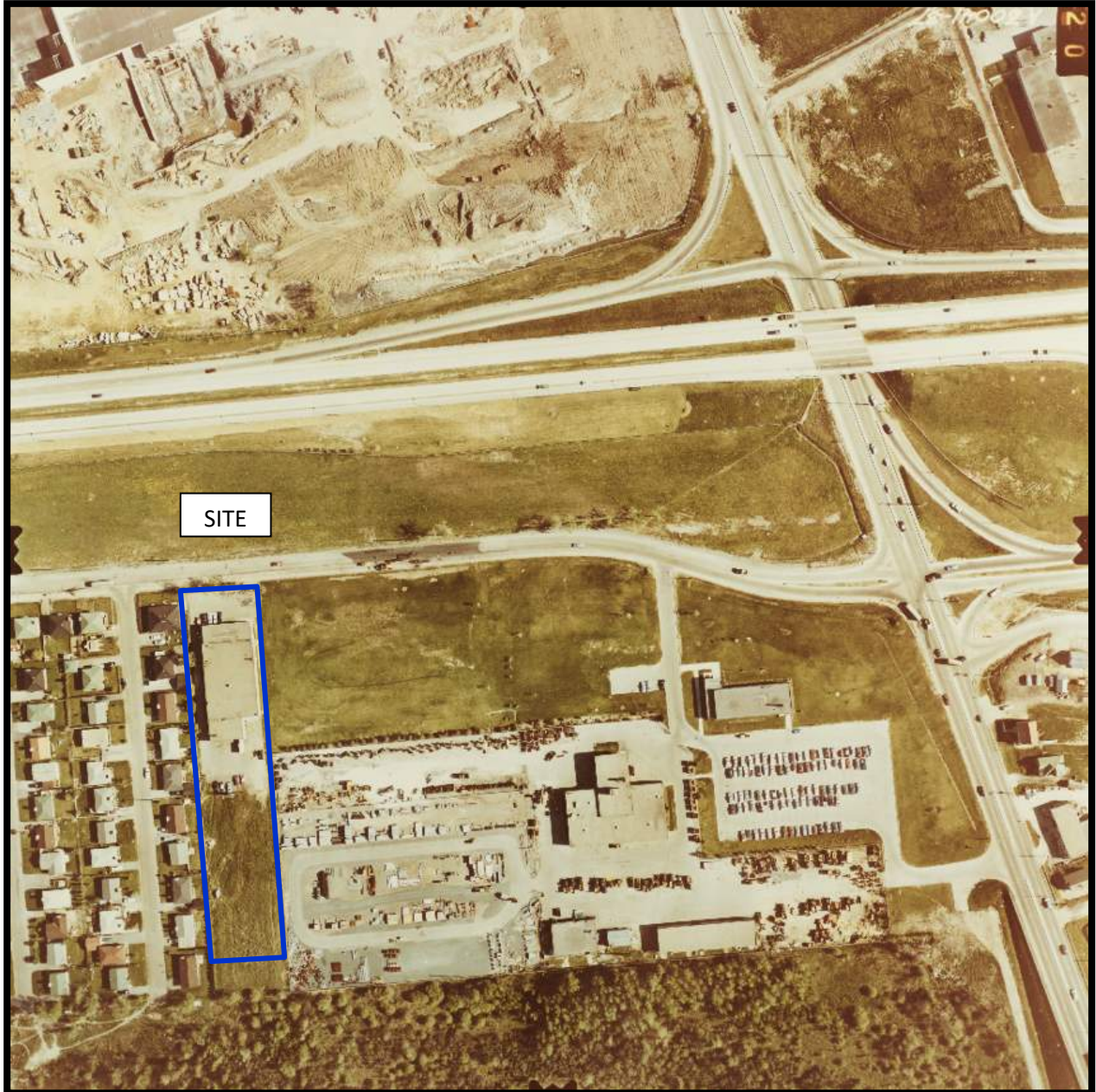
AERIAL PHOTOGRAPH
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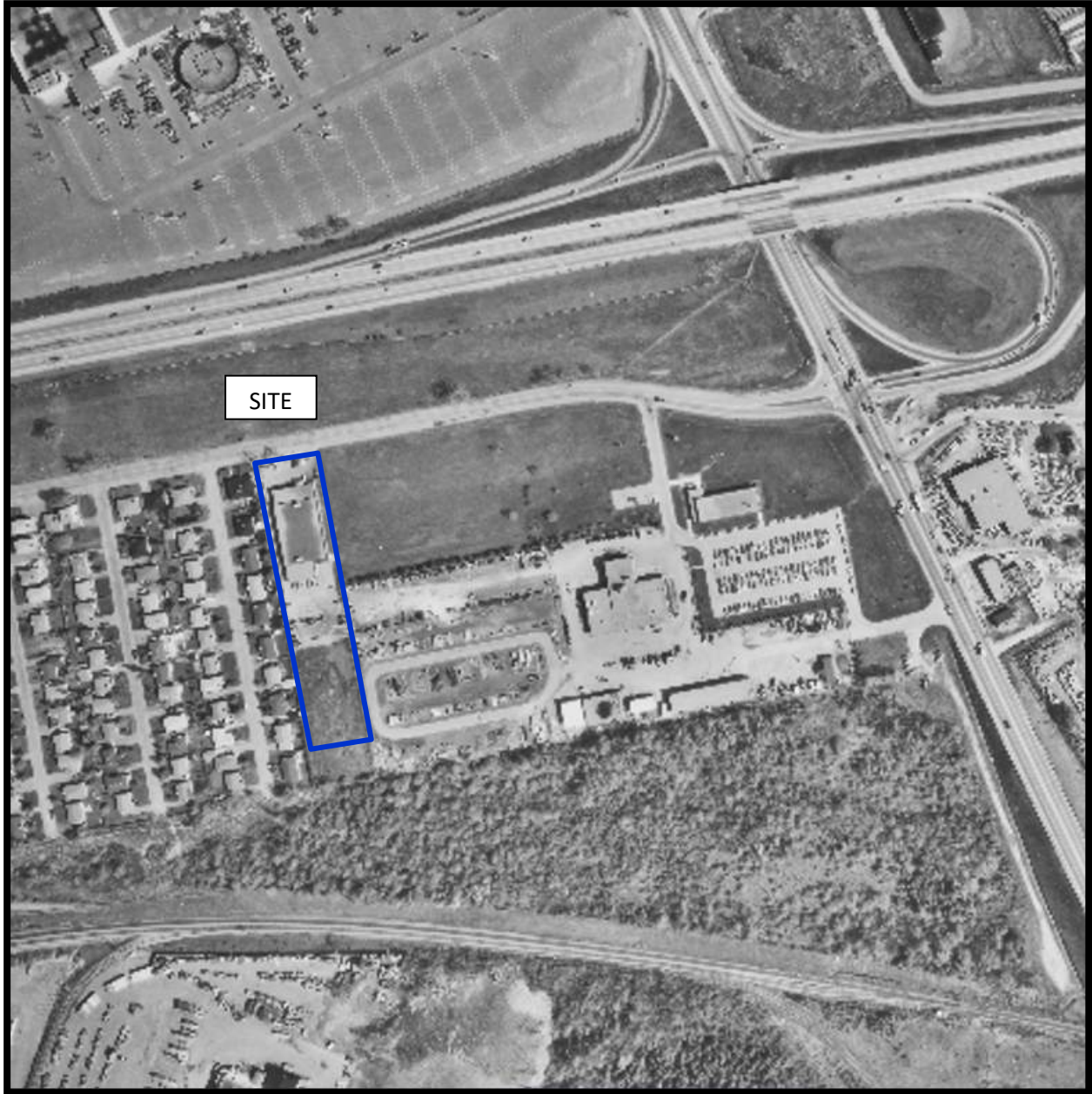
AERIAL PHOTOGRAPH
1945



AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1967



AERIAL PHOTOGRAPH
1973



AERIAL PHOTOGRAPH
1984



AERIAL PHOTOGRAPH
1991



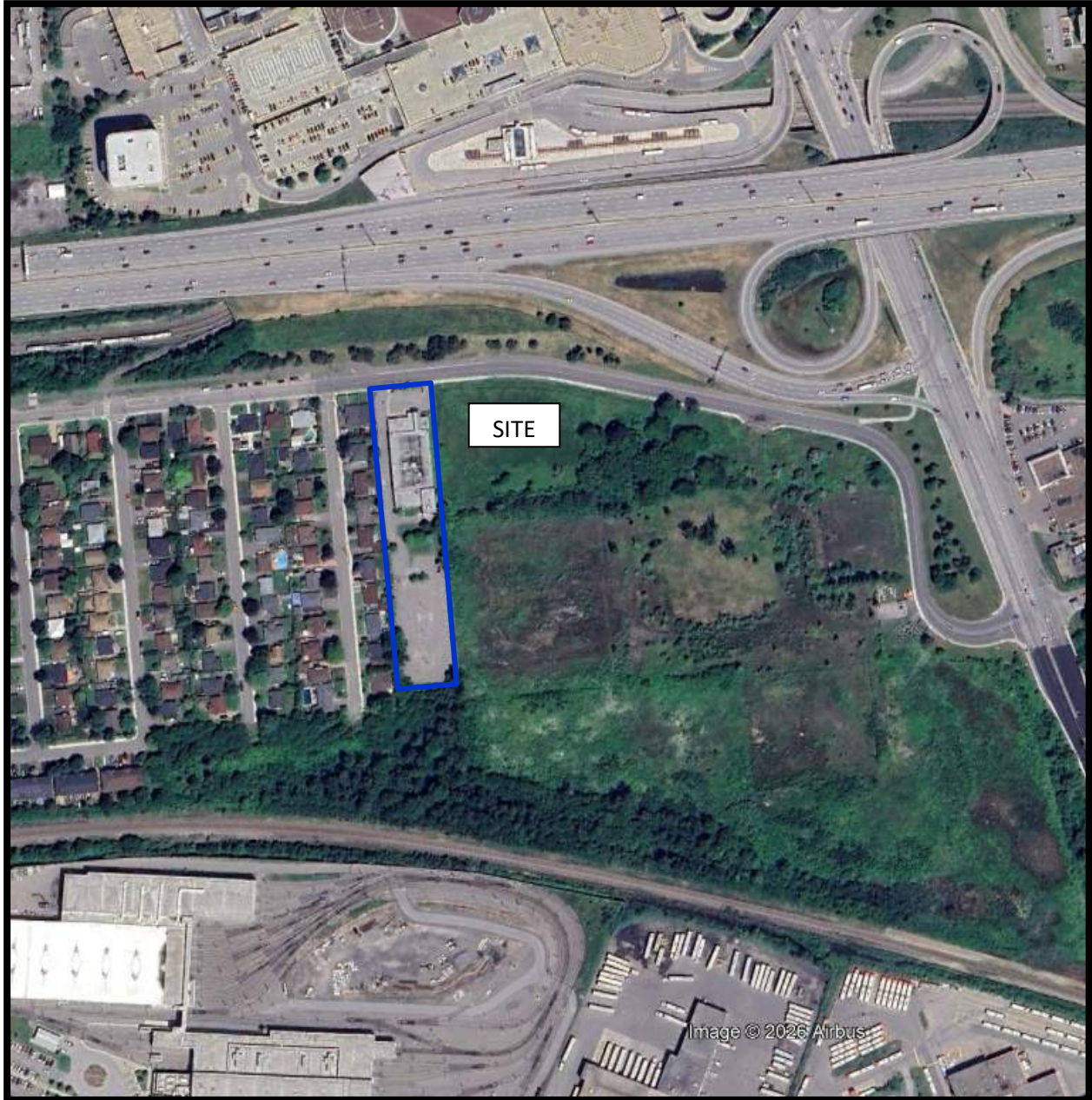
AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2022



AERIAL PHOTOGRAPH
2025

Site Photographs

PE7622

466 Tremblay Road, Ottawa ON

June 30, 2026



Photograph 1: Rear addition of the subject building, looking at the shipping and receiving dock.



Photograph 2: View looking south from the east side of the subject building.

Site Photographs

PE7622

466 Tremblay Road, Ottawa ON

June 30, 2026



Photograph 3: View looking north from the west side of the subject building.



Photograph 4: Pole-mounted transformer along western property limits.

Site Photographs

PE7622

466 Tremblay Road, Ottawa ON

June 30, 2026



Photograph 5: Location of former pole-mounted transformers.



Photograph 6: View looking south from the south side of the subject building.

Site Photographs

PE7622

466 Tremblay Road, Ottawa ON

June 30, 2026



Photograph 7: View looking north towards Tremblay Road from the north parking lot.



Photograph 8: View looking east from the north parking lot.

Site Photographs

PE7622

466 Tremblay Road, Ottawa ON

June 30, 2026



Photograph 9: View looking west from the north parking lot.

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

TSSA CORRESPONDANCE

CITY OF OTTAWA HLUI

ERIS REPORT

Joshua Dempsey

From: Whiting, Natalie (MECP) <Natalie.Whiting@ontario.ca>
Sent: June 30, 2026 2:37 PM
To: Joshua Dempsey
Subject: MECP FOI A-2026-04606, Your Reference PE7622 - Decision Letter

You don't often get email from natalie.whiting@ontario.ca. [Learn why this is important](#)

External Email: Do not click on links or open attachments unless you trust the sender.

Hello / Bonjour Joshua Dempsey,

This email is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

466 Tremblay Road, Ottawa

Timeframe: 1986/01/01 - 2026/06/26

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned. This file is now closed.

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

If you have any questions, please email me.

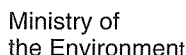
Yours truly,

Natalie Whiting

for
Josephine DeSouza
Manager, Access and Privacy Office

Operational Services
Corporate Services Branch
Corporate Management Division
Ministry of the Environment, Conservation and Parks
5th Floor, 40 St. Clair Avenue West, Toronto, ON M4V 1M2





Well Record

Regulation 903 Ontario Water Resources Act

page ____ of ____

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
 • All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
 • Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
 • **All metre measurements shall be reported to 1/10th of a metre.**
 • Please print clearly in blue or black ink only.
- | | |
|--|--------------------------|
| | Ministry Use Only |
|--|--------------------------|

Well Owner's Information and Location of Well Information

First Name Ontario Realty Corporation		Last Name Corporation		Mailing Address (Street Number/Name, RR, Lot, Concession) 14 Gable Lane			
County/District/Municipality		Township/City/Town/Village Kingston		Province Ontario	Postal Code K7H 9A7	Telephone Number (include area code)	
Address of Well Location (County/District/Municipality) 530 Tremblay Road				Township		Lot	Concession
RR#/Street Number/Name 1				City/Town/Village Ottawa		Site/Compartment/Block/Tract etc.	
GPS Reading	NAD 83	Zone 18T	Easting 459202	Northing 5029626	Unit Make/Model Garmin/GPS Map 76	Mode of Operation: ☒ Undifferentiated ☐ Averaged ☐ Differentiated, specify	

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth	Metres
				From	To
Brown	Fill	Silty Sand & Gravel	0	2	
Dark Brown	Till	Sandy Clay some clast of Shale	2	6	

Hole Diameter			Construction Record					Test of Well Yield				
Depth	Metres	Diameter	Inside diam centimetres	Material	Wall thickness centimetres	Depth		Pumping test method	Draw Down		Recovery	
From	To	Centimetres				From	To		Time min	Water Level Metres	Time min	Water Level Metres
0	6	20						Pump intake set at - (metres)	Static Level			
			Casing					Pumping rate - (litres/min)	1		1	
			5	☐ Steel ☐ Fibreglass ☒ Plastic ☐ Concrete ☐ Galvanized	0.3	0	3	Duration of pumping ____ hrs + ____ min	2		2	
Water Record				☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			Final water level end of pumping ____ metres	3		3		
Water found at _____ Metres				☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			Recommended pump type. ☐ Shallow ☐ Deep	4		4		
Kind of Water				☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			Recommended pump depth. _____ metres	5		5		
☐ m ☒ Fresh ☐ Sulphur				☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			Recommended pump rate. (litres/min)	10		10		
☐ Gas ☐ Salty ☐ Minerals							(litres/min)	15		15		
☐ Other: _____							If flowing give rate - (litres/min)	20		20		
☐ m ☐ Fresh ☐ Sulphur								25		25		
☐ Gas ☐ Salty ☐ Minerals								30		30		
☐ Other: _____								40		40		
After test of well yield, water was								50		50		
☐ Clear and sediment free								60		60		
☐ Other, specify _____												
Chlorinated ☐ Yes ☐ No			Screen									
			Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.							
			5		10	3	6					
			No Casing or Screen									
			☐ Open hole									

Plugging and Sealing Record				☐ Annular space	☐ Abandonment
Depth set at - Metres		Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)		
From	To				
0	2.7				
Method of Construction					
☐ Cable Tool ☐ Rotary (air) ☐ Diamond ☐ Digging ☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other ☐ Rotary (reverse) ☒ Boring ☐ Driving					
Water Use					
☐ Domestic ☐ Industrial ☐ Public Supply ☐ Other ☐ Stock ☐ Commercial ☒ Not used ☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning					
Final Status of Well					
☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other) ☒ Observation well ☐ Abandoned, insufficient supply ☐ Dewatering ☒ Test Hole ☐ Abandoned, poor quality ☐ Replacement well					
Well Contractor/Technician Information					
Name of Well Contractor			Well Contractor's Licence No.		
DST Consulting Engineers			6838		
Business Address (street name, number, city etc.)					
605 Hewitson Street			Thunder Bay		
Name of Well Technician (last name, first name)			Well Technician's Licence No.		
Warner Terry			T 3236		
Signature of Well Contractor			Date Submitted		
[Signature]			2007 06 21		

Location of Well			
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.			
Audit No.	Z 70115		
Date Well Completed	2007	YYYY 06	MM 20
Was the well owner's information package delivered?	☐ Yes ☒ No	Date Delivered 2007	YYYY 06
		MM 06	DD 21
Ministry Use Only			
Data Source	Contractor: 6838		
Date Received	YYYY JUL 03	MM 00	DD 07
Remarks	Date of Inspection YYYY MM DD		
		Well Record Number	



A 056099

A056099

Well Owner's Information

First Name	Last Name	E-mail Address	☐ Well Constructed by Well Owner	
Ontario	Realty Corporation			
Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
14 Gable Lane South Cottage	Kingston	Ontario	K7M9A7	

Part A Construction and/or Major Alteration of a Well

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession					
530 Tremblay Road								
County/District/Municipality	City/Town/Village	Province	Postal Code					
	Ottawa	Ontario						
UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation:	☒ Undifferentiated	☐ Averaged
NAD 83	18	450150	5029577	Garmin	Map 76	☐ Differentiated, specify		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres)
Grey	CLAY	Silty	some Gravel	0 2.44
Grey	Limestone		weathered	2.44 3.05

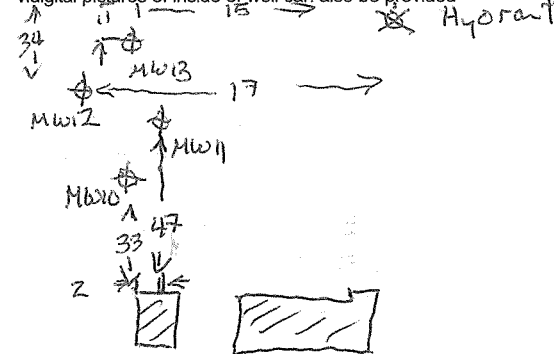
Annular Space/Abandonment Sealing Record			
Depth Set at (Metres)	Type of Sealant Used (Material and Type)	Volume Placed (Cubic Metres)	
0 1.2	Bentonite	0.2	

Method of Construction	Water Use
☒ Cable Tool ☒ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Rotary (Air) ☐ Air percussion ☐ Other, specify	☐ Diamond ☐ Jetting ☐ Driving ☐ Digging ☒ Boring ☐ Public ☐ Commercial ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify
☐ Not used ☐ Dewatering ☐ Monitoring	
Status of Well	
☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well	☐ Dewatering Well ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify
☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Other, specify	

Location of Well

Please provide a map below showing:

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



Date Well Completed (yyyy/mm/dd)	Was the well owner's information package delivered?	Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd)
2007 09 18	☐ Yes ☒ No	2007 07 20

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.	
DST Consulting Engineers Inc	618318	
Business Address (Street No./Name, number, RR)	Municipality	
605 Hewitson St Thunder Bay		
Province	Postal Code	Business E-mail Address
Ont	P7B5V5	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)	
6133243573	Warner Terry	
Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
321316		2007 09 20

Results of Well Yield Testing			
Check box if after test of well yield, water was:		Draw Down	Recovery
☐ Clear and sand free		Time (Min)	Water Level (Metres)
☐ Cannot develop to sand-free state		Static Level	Static Level
If pumping discontinued, give reason:		1	1
Pumping test method		2	2
Pump intake set at (Metres)		3	3
Pumping rate (Litres/min)		4	4
Duration of pumping		5	5
hrs + min		10	10
Final water level end of pumping (Metres)		15	15
Recommended pump type		20	20
☐ Shallow ☐ Deep		25	25
Recommended pump depth		30	30
Metres		40	40
Recommended pump rate (Litres/min)		50	50
If flowing give rate (Litres/min)		60	60

Water Details	
Water found at Depth	Kind of Water
2.44 Metres	☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Water found at Depth	Kind of Water
Metres	☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Water found at Depth	Kind of Water
Metres	☐ Gas ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Casing Used	Screen Used	Casing and Well Details
☐ Galvanized ☐ Steel ☐ Fibreglass ☒ Plastic ☐ Concrete	☐ Galvanized ☐ Steel ☐ Fibreglass ☒ Plastic ☐ Concrete	Diameter of the Hole (Centimetres) 80 Depth of the Hole (Metres) 3.65 Wall Thickness (Metres) 0.002 Inside Diameter of the Casing (Metres) 0.2 Depth of the Casing (Metres) 1.5
No Casing and Screen Used		☐ Open Hole
Disinfected?		☐ Yes ☐ No

Ministry Use Only	
Audit No.	Well Contractor No.
267214	
Date Received (yyyy/mm/dd)	Date of Inspection (yyyy/mm/dd)
SEP 26 2007	
Remarks	



Page 1 of 1

All measurements recorded in: ☒ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: (Print Well Tag No.)

A157032

Well # on Drawing of Deepest Well:

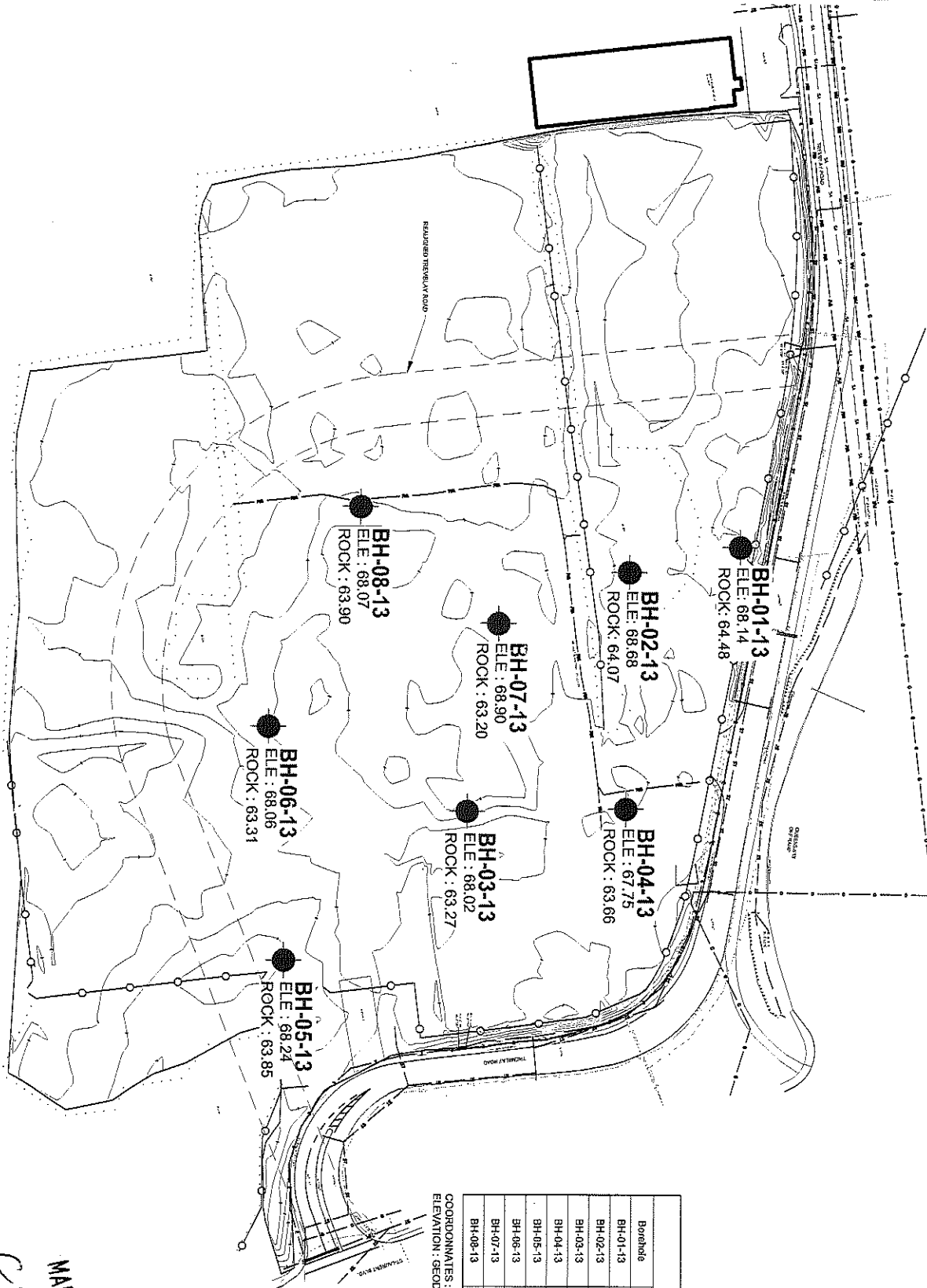
[illegible]



Note: This Well Record for Well Cluster Part 3 - Detailed Drawing of all Well Locations, must be attached to Parts 1 and 2. The drawing must include all property boundaries, an arrow indicating the North direction, all named roads and sufficient measurements to locate all wells in the cluster in relation to fixed points. The drawing must show the location of each well and each well must be numbered on the drawing to match number used for that well on the Well Record for Well Cluster Parts 1 and 2. The well with the well tag must be clearly identified on the Drawing.
UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # A157032

"Well Record for Well Cluster" Form Audit Number: # C23734



Borehole Co-ordinate			
Borehole	North (y)	South (x)	Elevation (m)
BH-01-13	5031366.702	372342.464	68.14
BH-02-13	5031328.523	372351.200	67.68
BH-03-13	5031276.129	372432.277	68.02
BH-04-13	5031328.595	372431.246	67.75
BH-05-13	5031213.472	372404.026	68.24
BH-06-13	5031208.094	372404.026	68.06
BH-07-13	5031285.335	372386.725	67.90
BH-08-13	5031238.683	372328.488	68.07

COORDINATES: NAD 83, UTM, ZONE 18N
ELEVATION: GEODESIC



MAR 04 2020
C-1844
C23734

Joshua Dempsey

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: June 23, 2026 1:44 PM
To: Joshua Dempsey
Subject: RE: Search Records Request (PE7622)

External Email: Do not click on links or open attachments unless you trust the sender.

NO RECORD FOUND IN CURRENT DATABASE

Hello,

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

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

Accessing the applications

1. Click [Request a Public Record](#) - TSSA and click "need a copy of a document"
2. Select the appropriate application, download it, complete it in full and save it (Note: you will have to upload the application)
3. Proceed to page 3 of the application and click the "TSSA Service Prepayment Portal" link under payment options (the link will take you the secure site where you can pay for the request via credit card)

Accessing the Service Prepayment Portal

1. Select new or existing customer (*if you are an existing customer, you will need your account number & postal code to access your account)
2. Under "Program Area" select **Public Information** and click continue
3. Enter application form number (found on the bottom left corner of the application form) and click continue
4. Complete the primary contact information section
5. Complete the fee section
6. Upload your completed application
7. Upload supporting documents (if required) and click continue

Once all steps have been successfully completed you will receive your payment receipt via email. TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided. If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationsservices@tssa.org.

Kind regards,



Kimberly Gage | Public Information & Records Agent

Public Information

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1 416-734-3581 | Fax: +1 416-734-3568 | E-Mail: kgage@tssa.org

www.tssa.org



From: Joshua Dempsey

<JDempsey@patersongroup.ca>

Sent: Tuesday, June 23, 2026 12:15 PM

To: Public Information Services



Winner of 2025 5-Star Safety Cultures Award

<publicinformationservices@tssa.org>

Subject: Search Records Request (PE7622)

⚠ External Email >

[⚠ CAUTION]: THIS EMAIL ORIGINATED OUTSIDE THE ORGANISATION.
DO NOT CLICK LINKS OR OPEN ATTACHMENTS UNLESS YOU KNOW THE SENDER AND ARE EXPECTING THIS EMAIL. PLEASE
REPORT WITH THE PHISH REPORT BUTTON IF SUSPICIONS.

Good Afternoon,

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

Tremblay Road: 353, 456, 458, 466, 529, 599

St-Laurent Boulevard: 1440

Avenue P : 2098

Avenue T : 1375

Avenue U : 1311

Cheers,



JOSHUA DEMPSEY, B.SC.

Environmental Scientist

OFFICE: (613) 226-7381 ext. 108

DIRECT: (343) 996-3150

9 AURIGA DRIVE

OTTAWA ON K2E 7T9

jdempsey@patersongroup.ca

www.patersongroup.ca

BUILDING TRUST THROUGH QUALITY ENGINEERING SINCE 1956

OTTAWA • GREATER TORONTO AREA • NORTHERN ONTARIO

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied,

forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



File Number: D06-03-26-0095

July 17, 2026

Joshua Dempsey
Paterson Group Inc.
9 Auriga Drive, Ottawa, Ontario K2E 7T9

Dear Joshua Dempsey,

**Re: Information Request
466 Tremblay Road, Ottawa, Ontario, K1G 3R1 ("Subject Property")**

Internal Department Circulation:

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

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit (ERU) does not have any environmental records for this property.
- **Sewer Use Program:** No information found.
- **Solid Waste Services:** No information found pertaining to the subject property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>

Documents Provided:

HLUI Summary Report and HLUI Map

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

For more information on how to interpret the HLUI data identified in the attached excel sheet ('HLUI Summary Report - D06-03-26-0095.xlsx'), please refer to the [Overview and User Guide](#)."

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

Ottawa Public Health

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

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

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

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any

purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

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

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Éléonore Dubois (she/her/elle)

Planning Intern | Stagiaire en planification

Development Review - South | Examen des demandes d'aménagement - Sud

Planning, Development and Building Services Department (PDBS) |

Direction générale des services de la planification, de l'aménagement et du bâtiment (DGSPAB)

City of Ottawa | Ville d'Ottawa

Tel. 613-580-2424 poste 12879

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-26-0095

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_SIT_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALL_ED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPRECordID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
2409	FENTON'S BAKERY (CANADIAN FOOD SALES LTD)		UST	gasoline	9080	Permit		Bylaw No. 304-60 VAH6000; TREM 00466 - P1944	466	TREMBLAY	RD		and pump. 466 Tremblay Road, Parts of Blocks K & L Plan 84 Ottawa ON. 23/02/27 Location Updated. Based on activity name, address, FR300-VAH6000-TREM 00466_002.jpg & 1965 imagery. Garage reconstructed between 2007 & 2008.	372176.3857	5031280.739	FR300-VAH6000-TREM 00466_002.jpg	1			ST4404				14/12/1962		Yes				
2633	BOYD MOVING & STORAGE LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0054 - P2122	767	BELFAST	RD		2022/11/02 Location Updated. and pump address verified from dwg & geotatawa, Lots 11 & 12 Belfast Rd	372127.0865	5031007.949	FR300-VAH6100-0054_002.jpg	1			ST4420				23/11/1964		Yes				
2634	BOYD MOVING & STORAGE LTD		UST	waste oil	2270	Permit		Bylaw No. 304-60 VAH6100; 0054 - P2122	767	BELFAST	RD		2022/11/02 Location Updated. and pump address verified from dwg & geotatawa, Lots 11 & 12 Belfast Rd	372132.4744	5031004.804	FR300-VAH6100-0054_002.jpg	1			ST5158				23/11/1964		Yes				
2984	ONT MIN OF TRANSPORTATION		UST	gasoline	18160	Permit		Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/02/27 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address & 1965 imagery. Pump island removed between 1991 & 2002.	372333.0987	5031277.858	FR300-VAH6000-TREM 00530_006.jpg	2			ST4428				21/01/1976		Yes				
2985	ONT MIN OF TRANSPORTATION		UST	gasoline	2270	Permit		Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, tank size, FR300-VAH6000-TREM 00530_006.jpg & 1965 imagery. Pump island removed between 1991 & 2002.	372334.8701	5031279.919	FR300-VAH6000-TREM 00530_006.jpg	1			ST5499				21/01/1976		Yes				
2986	ONT MIN OF TRANSPORTATION		UST	gasoline	9624.8	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, tank size, Permit 1297 to 1300 530 Tremblay Rd - MTO - Feb 3-1958_Page_3.jpg, 1958 & 1965 imagery. Pump island removed between 1991 & 2002.	372347.9447	5031284.13	FR300-VAH6000-TREM 00530_006.jpg	1			ST1854	N	Y	27780	21246		Yes				
3027	ONT MIN OF TRANSPORTATION		UST	gasoline	18160	Permit		Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/02/27 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address & 1965 imagery. Pump island removed between 1991 & 2002.	372333.0987	5031277.858	FR300-VAH6000-TREM 00530_006.jpg	2			ST5041				21/01/1976		Yes				
3028	ONT MIN OF TRANSPORTATION		UST	gasoline	2270	Permit		Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, tank size, FR300-VAH6000-TREM 00530_006.jpg & 1965 imagery. Pump island removed between 1991 & 2002.	372335.0517	5031278.523	FR300-VAH6000-TREM 00530_006.jpg	1			ST5328				21/01/1976		Yes				
3029	MIN OF TRANSPTN & COMMUN		UST	waste oil	4540	Permit		Bylaw No. 304-60 VAH6000; TREM 00530 - P2946	530	TREMBLAY	RD		23/02/27 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address & 1965 imagery. Pump island removed between 1991 & 2002.	372333.0987	5031277.858	FR300-VAH6000-TREM 00530_006.jpg	2			ST4734				30/06/1977		Yes				
3064	ONTARIO DEPT OF PUBLIC WORKS (PAINT ST SHOP)		UST	fuel oil	9080	Permit		Bylaw No. 304-60 VAH6100; 0349 - P1847	530	TREMBLAY	RD		23/02/27 Location Updated. Based on address, building name, tank content, tank size, FR300-VAH6000-TREM 00530_006.jpg, FR300-VAH6100-0349_002.jpg & 1965 imagery. Building removed between 2008 & 2009.	372380.3586	5031199.887	FR300-VAH6100-0349_002.jpg	1			ST3918				22287		Yes				
3141	MTO		UST	varsol	2292.7	Permit		Bylaw No. 8022 - P1297, 1298, 1299, 1300	530	TREMBLAY	RD		23/01/31 Location Updated. Based on address, tank content, tank size, Permit 1297 to 1300 - 530 Tremblay Rd - MTO - Feb 3-1958_Page_3.jpg, 1958 & 1965 imagery. Pump island removed between 1991 & 2002.	372342.7771	5031291.071		1			ST2667				21246	1 - 900 gal fuel oil 1 - 2120 gal gas tank; 1 - 505 gal varsol; & 1 - 505 gal hydraulic oil	Yes				
3142	MTO		UST	hydraulic oil	2292.7	Permit		Bylaw No. 8022 - P1297, 1298, 1299, 1300	530	TREMBLAY	RD		23/01/31 Location Updated. Based on address, tank content, tank size, Permit 1297 to 1300 - 530 Tremblay Rd - MTO - Feb 3-1958_Page_3.jpg, 1958 & 1965 imagery. Pump island removed between 1991 & 2002.	372346.7627	5031291.663		1			ST2800				21246	1 - 900 gal fuel oil 1 - 2120 gal gas tank; 1 - 505 gal varsol; & 1 - 505 gal hydraulic oil	Yes				
3811	ONT MIN OF TRANSPORTATION		UST	oil		Existing	Active	Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, FR300-VAH6000-TREM 00530_006.jpg, 1965 imagery. Building removed between 2008 & 2009.	372463.0729	5031213.641	FR300-VAH6000-TREM 00530_006.jpg	1			ST6153	N	N				Yes				
3812	ONT MIN OF TRANSPORTATION		UST	gasoline	9080	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, tank size, FR300-VAH6000-TREM 00530_006.jpg & 1965 imagery. Pump island removed between 1991 & 2002.	372333.8495	5031276.642	FR300-VAH6000-TREM 00530_006.jpg	1			ST6831	N	Y	27780			Yes				
3854	ONT MIN OF TRANSPORTATION		UST	gasoline	9080	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; TREM 00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/01/31 Location Updated. Based on address, tank content, tank size, FR300-VAH6000-TREM 00530_006.jpg & 1965 imagery. Pump island removed between 1991 & 2002.	372334.0395	5031274.85	FR300-VAH6000-TREM 00530_006.jpg	1			ST7177	N	Y	27780			Yes				
3855	MTO - DIVISION EQUIPMENT GARAGE & HEATED STORAGE BLDG - WELCH & JOHNSTON		not specified	fuel oil	22700	Permit		Bylaw No. 8022 - P1159, 1160	530	TREMBLAY	RD		23/02/27 Location Updated, further update not possible. Moved ontop of building based on activity name, date installed, FR300-VAH6000-TREM 00530_006.jpg & 1958 imagery. Building removed between 2008 & 2009.	372429.7067	5031211.612		2			ST0416				21/05/1957	1 - 5000 & 1 - 10000 gal fuel oil					

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_SIT_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALL_ED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPRecordID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
3856	MTO - DIVISION EQUIPMENT GARAGE & HEATED STORAGE BLDG - WELCH & JOHNSTON		not specified	fuel oil	45400	Permit		Bylaw No. 8022 - P1159, 1160	530	TREMBLAY	RD		23/02/27 Location Updated, further update not possible. Moved ontop of building based on activity name, date installed, FR300-VAH6000-TREM00530_006.jpg & 1958 imagery. Building removed between 2008 & 2009.	372429.7067	5031211.612		2			ST1820				21/05/1957	1 - 5000 & 1 - 10000 gal fuel oil					
3857	MTO		UST	fuel oil	4086	Permit		Bylaw No. 8022 - P1297, 1298, 1299, 1300	530	TREMBLAY	RD		23/01/31 Location Updated. Based on address, tank content, tank size, Permit 1297 to 1300 - 530 Tremblay Rd - MTO - Feb 3-1958_Page_3.jpg, 1958 & 1965 imagery. Pump island removed between 1991 & 2002.	372343.3406	5031283.463		1			ST0415				21246	1 - 900 gal fuel oil 1 - 2120 gal gas tank; 1 - 505 gal varsol, & 1 - 505 gal hydraulic oil	Yes				
7917	BOYD MOVING STORAGE LTD	Private Fuel Outlet		gasoline	20000	Licenced	Current	GW Study 2004	767	BELFAST	RD	<Null>	767 BELFAST RD. 23/02/28 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address, FR300-VAH6100-0054_002.jpg, 1965 & 1991 imagery. Building removed between 2011 & 2014.	372128.3996	5031005.244		2							19830401	Private		1071	L	OTTAWA	K1G 0Z4
7918	BOYD MOVING STORAGE LTD	Private Fuel Outlet		diesel	20000	Licenced	Current	GW Study 2004	767	BELFAST	RD	<Null>	767 BELFAST RD. 23/02/28 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address, FR300-VAH6100-0054_002.jpg, 1965 & 1991 imagery. Building removed between 2011 & 2014.	372128.3996	5031005.244		2							19830401	Private		1072	L	OTTAWA	K1G 0Z4
9036	ONT MIN OF TRANSPORTATION		UST	gasoline	9080	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; TREM00530 - P2881	530	TREMBLAY	RD		dwg shows septic tank & tile field, 530 Tremblay Rd. 23/02/27 Location Updated, further update not possible. Moved ontop of tanks area based on activity name, address & 1965 imagery. Pump island removed between 1991 & 2002.	372333.0987	5031277.858	FR300-VAH6000-TREM00530_006.jpg	2			ST7022	N	Y	27780		Yes					
9193	MINISTRY OF TRANSPORTATION	Private Fuel Outlet		gasoline	18180	Licenced	Current	GW Study 2004	530	TREMBLAY	RD	<Null>	530 TREMBLAY RD. 23/02/27 Location Updated, further update not possible. Moved ontop of pump island based on activity name, address, 1991 & 2002 imagery. Pump island removed between 1991 & 2002.	372347.6809	5031281.307		2							19830401	Private		1427	L	OTTAWA	K1G 0E4
9194	MINISTRY OF TRANSPORTATION	Private Fuel Outlet		diesel	18180	Licenced	Current	GW Study 2004	530	TREMBLAY	RD	<Null>	530 TREMBLAY RD. 23/02/27 Location Updated, further update not possible. Moved ontop of pump island based on activity name, address, 1991 & 2002 imagery. Pump island removed between 1991 & 2002.	372347.6809	5031281.307		2							19830401	Private		1428	L	OTTAWA	K1G 0E4

HLUI SUMMARY REPORT
LINEAR FEATURES

OBJECTID	SOURCE	FEATURE	YEAR	COMMENT	NAME	Shape_Length
51	Enbridge	Gas Pipeline				10.57025751
52	Enbridge	Gas Pipeline				81.75455202
139	Enbridge	Gas Pipeline				82.23764038
205	1909-City Map	Abandoned Railway				697.1743992
649	1979-Topographic Map	Abandoned Railway				510.909129
857	City of Ottawa	Railway				84.48193536
859	City of Ottawa	Railway				497.685545
888	City of Ottawa	Railway				187.3023129

HLUI SUMMARY REPORT
LINEAR FEATURES

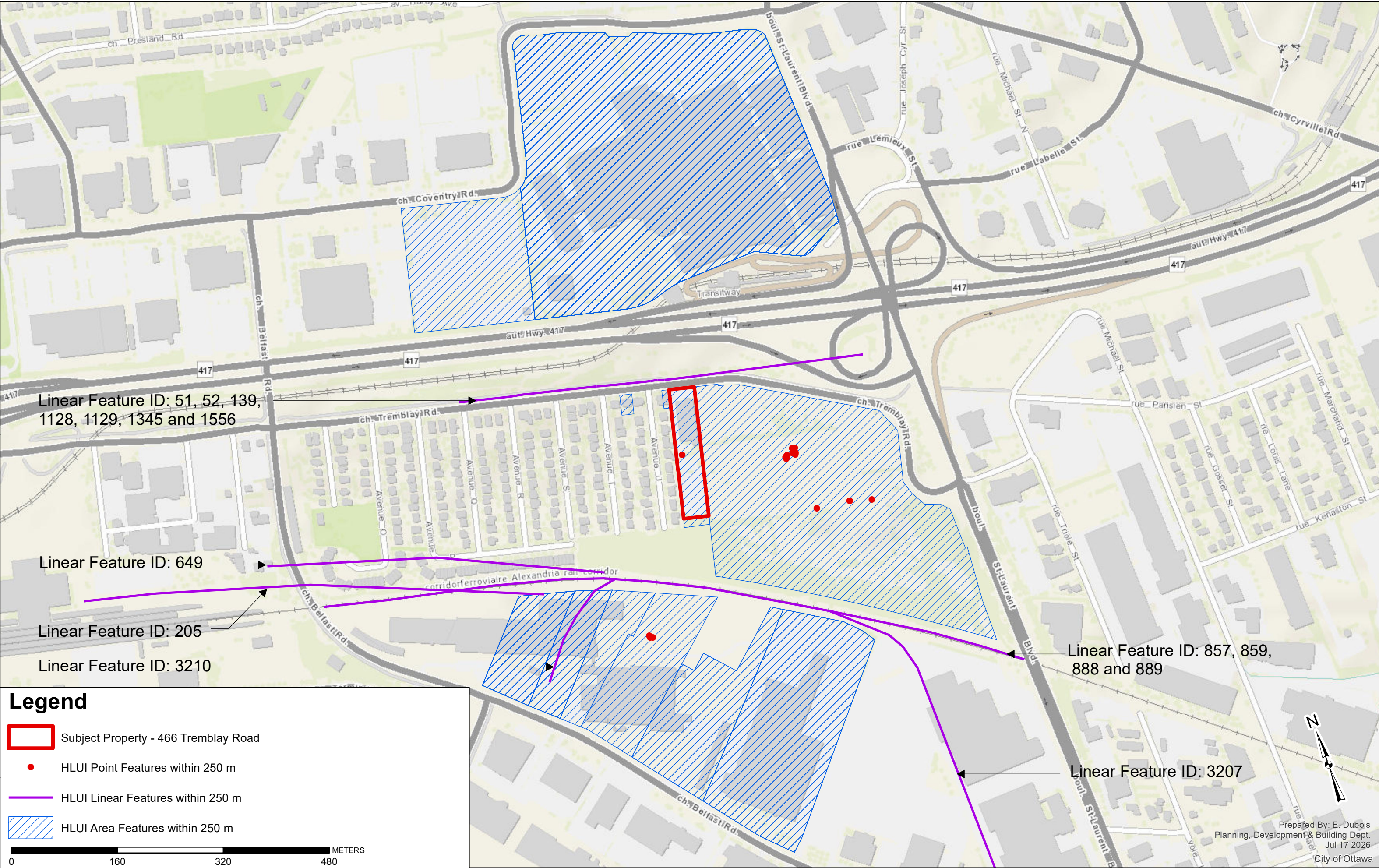
OBJECTID	SOURCE	FEATURE	YEAR	COMMENT	NAME	Shape_Length
889	City of Ottawa	Railway				304.1279764
1128	Enbridge	Gas Pipeline				302.1295184
1129	Enbridge	Gas Pipeline				10.69461421
1345	Enbridge	Gas Pipeline				61.79770609
1556	Enbridge	Gas Pipeline				65.52046162
3207	1971-Topo-31G05g	Abandoned Railway				845.8586434
3210	1971-Topo-31G05g	Abandoned Railway				191.0195013

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Area	Shape_Length
10984	ARLINGTON FURNITURE	Retail trade	2012-ES	1			731	BELFAST	RD			731	BELFAST	RD		K1G0Z4	42560212	OLD OTTAWA	442110				10267.87685	504.4335252
10985	CARTIER SUPPLY & RENTALS	Manufacturing	2006-ES	1			731	BELFAST	RD			731	BELFAST	RD		K1G0Z4	42560212	OLD OTTAWA	322211				10267.87685	504.4335252
11057	GREATER OTTAWA PRINT	Manufacturing	2006-ES	1			747	BELFAST	RD			747	BELFAST	RD		K1G0Z4	42560211	OLD OTTAWA	323115				10008.67443	548.7472464
11058	EURO CERAMICS	Retail trade	2012-ES	1			707	BELFAST	RD			707	BELFAST	RD		K1G0Z4	42560213	OLD OTTAWA	444190				12601.69115	493.6309158
11111	PEST PATROL INC	Administrative and support, waste management and remediation services	2012-ES	1			444	TREMBLAY	RD			444	TREMBLAY	RD		K1G0C9	42560173	OLD OTTAWA	561710				552.0365152	96.9378387
13689	PURE SPRING CANADA LTD	Soft Drink Industry	1970-1980-M	1	1970-1980		869	BELFAST	RD		OTTAWA	869	BELFAST	RD			42560698	OTTAWA					51431.06743	964.3792967
13778	BLACK'S PHOTO CENTRE	Camera and Photographic Supply Stores	1998-SC; 2000-PID; 2006-ES; 2012-ES	1	1998		1200	ST. LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD			42540086	OTTAWA					163867.7904	1625.705387
13779	JAPAN CAMERA CENTRE 1 HOUR PHOTO	Camera and Photographic Supply Stores	1998-SC; 2001-ES; 2005-SelectPhone; 2006-ES; 2012-ES	1	1998-2005		1200	ST. LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD			42540086	OTTAWA					163867.7904	1625.705387
13780	STAR	Combined Publishing and Printing Industries	2005-SelectPhone	1	2005		1400	ST. LAURENT	BLVD			1400	ST LAURENT	BLVD			42540086						163867.7904	1625.705387
13781	WEEKLY JOURNAL	Combined Publishing and Printing Industries	2005-SelectPhone	1	2005		1400	ST. LAURENT	BLVD			1400	ST LAURENT	BLVD			42540086						163867.7904	1625.705387
14611	L'EXPRESS	Combined Publishing and Printing Industries	2005-SelectPhone	1	2005	c. 2005	1400	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	511110				163867.7904	1625.705387
14612	713949 ONTARIO LIMITED	Real estate and rental and leasing	2016-PID	1	2016	PID2016	1200	ST LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	531100		<Null>		163867.7904	1625.705387
14613	BEAVER CONSTRUCTION GROUP INC	Sewer Contractors	2001-ES; 2006-ES; 2012-ES; 2017-SalesGenie	1	2001-2017	2001-2017					OTTAWA	1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	23711012	1623-07	49		163867.7904	1625.705387
14695	OTTAWA, CITY OF, EMS	Non Institutional Health Services	2001-ES; 2003-PID	1	2003	c. 2001; c. 2003	530	TREMBLAY	RD		OTTAWA	1440	ST LAURENT	BLVD			42560289	OLD OTTAWA	621911				510.1179062	103.685946
14811	EASTCAN BEVEREGES LTD	Bottling Plant	1990-CD	1	1990	CD 1990	869	BELFAST	RD			869	BELFAST	RD		K1G0Z4	42560698	OLD OTTAWA					51431.06743	964.3792967
14812	PEPSI-COLA CANADA BEVERAGES	Soft Drink Industry	2000-PID; 2003-PID; 2012-ES; 2016-PID	1	1970-2016	1970-2016	869	BELFAST	RD		OTTAWA	869	BELFAST	RD		K1G0Z4	42560698	OLD OTTAWA	312110; 312120	111			51431.06743	964.3792967
14850	U A P DISTRIBUTION CENTRE & IAP INC	Autoparts and Wholesale	1990-CD; 2004-GWStudy; 2005-SelectPhone	1	1984-2005	1984-2005	725	BELFAST	RD			707	BELFAST	RD		K1G0Z4	42560213	OLD OTTAWA					12601.69115	493.6309158

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Area	Shape_Length
14851	ESSILOR CANADA LTD	Eyeglasses	2001-ES; 2004-GWStudy; 2006-ES	1	1990-2001	1990-2001					OTTAWA	707	BELFAST	RD		K1G0Z4	42560213	OLD OTTAWA	339110	3851	707A Belfast Rd		12601.69115	493.6309158
14852	WT MASTERS LIMITED	Industrial and Household Chemicals, Wholesale	1980-M	1	1980	c. 1980	717	BELFAST	RD		OTTAWA	707	BELFAST	RD		K1G0Z4	42560213	OLD OTTAWA	418410	597			12601.69115	493.6309158
14884	ENERGY, MINES AND RESOURCES CANADA	General Administrative Services	1960-M; 1970-M; 1980-M	1	1960-1980		717	BELFAST	RD		OTTAWA	707	BELFAST	RD		K1G0Z4	42560213	OLD OTTAWA	911910	815			12601.69115	493.6309158
14986	MINISTRY OF TRANSPORTATION	Human Resources Administration	1960-M; 1970-M; 1980-M; 1995-MOEE-PCB-Inventory; 1999-MTO; 2001-ES; 2004-GWStudy; Box247; File#12-21; TownshipofGloucesterRecords	1	1957-2004	1957-2004	530	TREMBLAY	RD		OTTAWA	530	TREMBLAY	RD		K1G6B7	42560723	OLD OTTAWA	221111; 221112; 221113; 221119; 221121; 221122; 238910; 493120; 493130; 493190; 912910	412; 479; 491			107044.0599	1428.323706
15021	COCA-COLA BOTTLING LIMITED	Soft Drink Industry	1964/1965-S; 1964-M; 1970/71-S; 1970-M; 1971-M; 1980-M; 2000-PID; 2004-GWStudy	1	1964-2004	1964-2004	500	COVENTRY	RD		OTTAWA	500	COVENTRY	RD			42540063	OLD OTTAWA	312120	111		1 diesel and 1 gasoline UST	34640.86761	757.5296286
15176	SHEPHERD OF GOOD CLEANERS	Dry Cleaning and Laundry Services	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	1200	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	231210; 231410; 232450; 561722; 811490; 812190; 812320				163867.7904	1625.705387
15177	QUAD CONSTRUCTION LTD	Residential Building Construction	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	1200	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	231210; 231410; 232450; 561722; 811490; 812190; 812320				163867.7904	1625.705387
15178	MUN-OC TRANSPO	Transportation and warehousing	2001-ES	1	2001	ES 2001	1300	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	485110		subordinate address		163867.7904	1625.705387
15214	PARKER CLEANERS AND DYERS	Laundries and Cleaners	1970-M; 1980-M; 2001-ES; 2006-ES; 2012-ES; 2017-SalesGenie	1	1970-1980	c. 1970-1980	0	ST LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	561740; 812310; 812320; 812330	972	1124 - 1310		163867.7904	1625.705387
15215	PRINTWELL CANADA	Industrial Machinery, Equipment and Supplies, Wholesale	2005-SelectPhone; 2006-ES	1	2005	c. 2005	1200	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	417230				163867.7904	1625.705387
15216	CADILLAC FAIRVIEW CORPORATION LIMITED	Other Storage and Warehousing Industries	1995-MOEE-PCB-Inventory; 2004-GWStudy	1	1995-2004	1995-2004	1200	ST LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	221111; 221112; 221113; 221119; 221121; 221122; 493120; 493130; 493190	479; 491	Located at St. Laurent Shopping Centre. MOEE PCB Site#40291A007. Ballasts containing high levels of PCBs (>1000ppm) are stored on site.		163867.7904	1625.705387
15217	ELLIS-DON CONSTRUCTION	Residential Building and Development	2001-ES; 2005-SelectPhone; 2006-ES; 2012-ES	1	2001-2012	2001-2012	1200	ST LAURENT	BLVD			1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	236110		# 41		163867.7904	1625.705387
15218	IBM CANADA	Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2001-ES	1	2001	c. 2001	1400	ST LAURENT	BLVD		OTTAWA	1200	ST LAURENT	BLVD		K1K3B8	42540086	OLD OTTAWA	811210				163867.7904	1625.705387
16782	ONTARIO DEPARTMENT OF HIGHWAYS	Motor Vehicles, Wholesale	1960-M	1	1960	c. 1960	458	TREMBLAY	RD		OTTAWA	458	TREMBLAY	RD		K1G0E3	42560196	OLD OTTAWA	415110; 415120; 415190; 811111; 811310; 912910	551; 826			302.9750391	76.95130356
16783	FENTON'S BAKERY	Bakery Products Industries	1964-M; 1964-S; 1965-S	1	1964-1965	c. 1964 - 1965	466	TREMBLAY	RD		OTTAWA	466	TREMBLAY	RD		K1G3R1	42560205	OLD OTTAWA	311814; 311821; 311830	107			7536.827751	468.8384667
16787	OC TRANSPO	Public Passenger Transit Systems Industries	2000-PID; 2001-ES; 2003-PID; 2006-ES; 2012-ES	1	1980-2006	1980-2006	805	BELFAST	RD		OTTAWA	805	BELFAST	RD		K1G0Z4	42560209	OLD OTTAWA	415110; 415120; 415190; 485110; 485210; 485410; 485510; 485990; 487110; 488990; 811111; 811310	457; 551	OC TRANSPO		24587.75282	836.1275301
16824	VIAS CANADA	Construction	2016-PID	1	2016	PID2016	805	BELFAST	RD		OTTAWA	805	BELFAST	RD		K1G0Z4	42560209	OLD OTTAWA	237990		Hwy 174 overpass		24587.75282	836.1275301

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Area	Shape_Length
16826	ROBIN HOOD FLOUR MILLS	Flour, Prepared Cereal Food and Feed Industries	1970-M	1	1970	c. 1970	731	BELFAST	RD		OTTAWA	731	BELFAST	RD		K1G0Z4	42560212	OLD OTTAWA	311111; 311119; 311214; 311221; 311230; 311822; 311823; 311911; 311919; 311920; 311930	105; 109			10267.87685	504.4335252
16827	CHANDLER IVOR AND SONS LIMITED	Truck Transport Industries	1960-M	1	1960	c. 1960	731	BELFAST	RD		OTTAWA	731	BELFAST	RD		K1G0Z4	42560212	OLD OTTAWA	484110; 484121; 484122; 484221; 484222; 484223; 484229; 484231; 484232; 484233; 484239; 488490; 562110	456			10267.87685	504.4335252
17034	BOYD INTERNATIONAL FREIGHT	Truck Transport Industries	2005-SelectPhone	1	2005	c. 2005	767	BELFAST	RD			767	BELFAST	RD		K1G0Z4	42560632	OLD OTTAWA	484222				22365.89503	697.8484854

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





DATABASE REPORT

Project Property:	<i>Phase I ESA - 466 Tremblay Road 466 Tremblay Road Ottawa ON K1G 3R1 P.O. #66254 / PE7622</i>
Project No:	<i>P.O. #66254 / PE7622</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>26062300434</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>June 25, 2026</i>

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Executive Summary

Property Information:

Project Property: Phase I ESA - 466 Tremblay Road
466 Tremblay Road Ottawa ON K1G 3R1

Project No: P.O. #66254 / PE7622

Coordinates:

Latitude: 45.4186869
Longitude: -75.6390071
UTM Northing: 5,029,661.50
UTM Easting: 450,004.62
UTM Zone: 18T

Elevation: 216 FT
65.88 M

Order Information:

Order No: 26062300434
Date Requested: June 23, 2026
Requested by: Paterson Group Inc.
Report Type: Standard Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
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	7	7
CA	Certificates of Approval	Y	0	1	1
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	3	3
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	9	9
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EOR	Environmental Offenders Registry	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
ESNR	Excess Soil Registry	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	2	2
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	1	1
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	6	6
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
HBAR	Historical Business Activity Risk	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
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
NOC	Notice of Contamination List	Y	0	0	0
NPCB	National PCB Inventory	Y	0	1	1
NPR2	National Pollutant Release Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OGGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	3	3
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	21	21
PFAS	Ontario PFAS Spills	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	4	4
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
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	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directories	Y	0	0	0
SPL	Ontario Spills	Y	0	20	20
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

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WMS	<i>Waste Management Site</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	4	4
Total:			0	88	88

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>1</u>	EHS		466 Tremblay Road Ottawa ON Ottawa ON K1G 3R1	SSE/27.8	-0.03	<u>29</u>
<u>2</u>	ECA	Canada Lands Company CLC Limited	470 Tremblay Ottawa ON K1P 1J9	N/54.5	1.00	<u>29</u>
<u>3</u>	PINC	ENBRIDGE GAS INC	1316 AVENUE U,,OTTAWA,ON,K1G 0E1, CA ON	W/57.9	0.00	<u>29</u>
<u>3</u>	SPL		1316 Avenue U, Ottawa ON OTTAWA ON	W/57.9	0.00	<u>30</u>
<u>4</u>	BORE		ON	WNW/74.0	0.93	<u>31</u>
<u>5</u>	PINC	ENBRIDGE GAS INC	AVENUE U & TREMBLAY RD,,OTTAWA, ON,K1G 0E3,CA ON	WNW/77.7	1.03	<u>32</u>
<u>5</u>	SPL	ENBRIDGE CONSUMERS GAS	SE Corner of Avenue U and Tremblay Rd OTTAWA ON	WNW/77.7	1.03	<u>32</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY ROAD OTTAWA ON K1G 0C9	WNW/93.8	1.14	<u>33</u>
<u>6</u>	PES	PEST PATROL INC.	444 TREMBLAY RD OTTAWA ON K1G 0C9	WNW/93.8	1.14	<u>34</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G 0C9	WNW/93.8	1.14	<u>34</u>
<u>6</u>	PES	PEST PATROL INC.	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW/93.8	1.14	<u>34</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW/93.8	1.14	<u>35</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>35</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW/93.8	1.14	<u>35</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW/93.8	1.14	<u>36</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW/93.8	1.14	<u>36</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>37</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>37</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>37</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>38</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>38</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>38</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>39</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>39</u>
<u>6</u>	PES	PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW/93.8	1.14	<u>40</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	BORE		ON	NNW/100.1	1.86	40
8	WWIS		ON Well ID: 1508930	E/107.9	2.03	41
9	SPL	ENBRIDGE CONSUMERS GAS	1331 Avenue T OTTAWA ON	WSW/120.9	0.00	43
10	BORE		ON	ENE/149.0	1.00	44
11	WWIS		869 BELFAST RD Ottawa ON Well ID: 7181714	SSE/155.5	1.14	46
12	PINC	ENBRIDGE GAS INC	1351 AVENUE U,,OTTAWA,ON,K1G 0E2, CA ON	SSW/156.0	1.15	49
12	SPL	ENBRIDGE CONSUMERS GAS	1351 Avenue U, Ottawa OTTAWA ON	SSW/156.0	1.15	50
13	EHS		QO945.06 Ottawa ON K1G 0E3	E/164.7	2.04	51
14	EHS		1440 St Lauremt Ottawa Ottawa ON	SSE/166.4	1.14	51
15	WWIS		530 TREMBLAY ROAD OTTAWA ON Well ID: 7050020	ESE/168.1	3.00	51
16	BORE		ON	WNW/169.4	3.06	54
17	FCS	Tremblay / Belfast / VIA station	Ottawa ON	ENE/182.2	1.00	55
18	EHS		599 Tremblay Road Ottawa ON K1G 0E3	E/185.7	2.00	65

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
19	BORE		ON	W/188.4	1.92	65
20	WWIS		530 TREMBLAY ROAD OTTAWA ON <i>Well ID:</i> 7045892	E/200.5	2.00	66
21	BORE		ON	ENE/209.8	0.94	69
22	RSC	HMQ in Right of Ontario as Represented by Minister of Energy and Infrastructure	530 Tremblay Road, Ottawa, ON, K1G 2L5; and 1460 St. Laurent Blvd., Ottawa, ON OTTAWA ON	ESE/213.9	2.92	70
23	CA		530 Tremblay Road Ottawa ON K1G 6B7	ESE/213.9	2.92	70
23	DTNK	UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE/213.9	2.92	71
23	DTNK	UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE/213.9	2.92	71
23	DTNK	UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE/213.9	2.92	72
23	ECA	City of Ottawa	530 Tremblay Road Ottawa ON K1P 1J1	ESE/213.9	2.92	73
23	EHS		530 Tremblay Rd. Ottawa ON K1G 6B7	ESE/213.9	2.92	73
23	EHS		530 Tremblay Road Ottawa ON K1G	ESE/213.9	2.92	73
23	EHS		530 Tremblay Street Ottawa ON K1G	ESE/213.9	2.92	73

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
23	EXP	UNITED COUNTIES OF STORMONT, DUNDAS, GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE/213.9	2.92	73
23	EXP	UNITED COUNTIES OF STORMONT, DUNDAS, GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE/213.9	2.92	74
23	GEN	OTTAWA, CITY OF, EMS	530 TREMBLAY ROAD OTTAWA ON K1G 6B7 <i>Generator No. Years Reported:</i> ON0136229 05,04,03,02,01	ESE/213.9	2.92	74
23	GEN	PUBLIC WORKS AND GOVERNMENT SERVICES CANADA	530 Tremblay Road OTTAWA ON K1G 6B7 <i>Generator No. Years Reported:</i> ON4627039 22,21	ESE/213.9	2.92	75
23	GEN	Ontario Realty Corporation	530 Tremblay Road Ottawa ON K1G 6B7 <i>Generator No. Years Reported:</i> ON5700936 06,04,03	ESE/213.9	2.92	76
23	NPCB	MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 6B7	ESE/213.9	2.92	77
23	OPCB	MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 0E4	ESE/213.9	2.92	78
23	OPCB	MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 0E4	ESE/213.9	2.92	78
23	OPCB	MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 6B7	ESE/213.9	2.92	78
23	PRT	MINISTRY OF TRANSPORTATION	530 TREMBLAY RD OTTAWA ON K1G 6B7	ESE/213.9	2.92	79
23	SPL	MTO	530 TREMBLAY ROAD OTTAWA CITY ON K1G 6B7	ESE/213.9	2.92	79
23	SPL	MINISTRY OF TRANSPORTATION	530 TREMBLAY RD OTTAWA CITY ON K1G 6B7	ESE/213.9	2.92	80
24	SPL	ENBRIDGE	OTTAWA ON	WSW/216.3	-0.86	81

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	BORE		ON	ESE/221.3	2.92	82
26	ECA	Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors	(Pacific) Inc. 1300 St. Laurent Blvd Ottawa ON K1Z 1G3	NNE/224.5	2.00	83
26	ECA	City of Ottawa	1300 St. Laurent Blvd Ottawa ON K1G 0Z8	NNE/224.5	2.00	83
26	GEN	OLRT Constructors	1300 St Laurent Boulevard Ottawa ON K1K 3B9 Generator No. Years Reported: ON7849675 18	NNE/224.5	2.00	83
26	GEN	OLRT Constructors/Dragados/EllisDon Corp	1300 St Laurent Boulevard Ottawa ON K1K3B8 Generator No. Years Reported: ON9343302 17,16,15	NNE/224.5	2.00	84
26	SPL	City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE/224.5	2.00	85
26	SPL	City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE/224.5	2.00	86
26	SPL	City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE/224.5	2.00	87
26	SPL	OLRT Constructors	1300 St. Laurent Boulevard Ottawa ON K1K 4L8	NNE/224.5	2.00	88
26	SPL		1300 St.. Laurent Blvd Ottawa ON	NNE/224.5	2.00	89
26	SPL		1300 St Laurent Blvd Ottawa ON	NNE/224.5	2.00	90
26	SPL	Old Trade Industrial<UNOFFICIAL>	1300 St Laurent Blvd Ottawa ON	NNE/224.5	2.00	90
26	SPL		1300 St. Laurent Blvd. Ottawa ON	NNE/224.5	2.00	91

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	SPL	City of Ottawa	1300 St. Laurent Blvd Ottawa ON K1K 3B6	NNE/224.5	2.00	<u>92</u>
<u>26</u>	SPL		1300 St. Laurent Blvd Ottawa ON	NNE/224.5	2.00	<u>93</u>
<u>26</u>	SPL	OLRT<UNOFFICIAL>	1300 St. Laurent Blvd. Ottawa ON	NNE/224.5	2.00	<u>94</u>
<u>26</u>	SPL		1300 St. Laurent Boulevard Ottawa ON	NNE/224.5	2.00	<u>95</u>
<u>27</u>	SPL	OC TRANSP	OTTAWA ON	NNE/236.5	2.00	<u>96</u>
<u>28</u>	PINC	ENBRIDGE GAS INC	1348 AVENUE S.,OTTAWA,ON,K1G 0C3, CA ON	WSW/239.4	-1.00	<u>97</u>
<u>29</u>	EHS		Tremblay Road Ottawa ON K1G	ESE/248.7	2.91	<u>98</u>
<u>30</u>	EHS		1250 St. Laurent Blvd Ottawa ON K1K 3B9	NNW/249.9	2.00	<u>98</u>
<u>30</u>	GEN	Sears Canada Inc.	1250 St Laurent Blvd Ottawa ON K1K 4L8 Generator No. Years Reported: ON5274838 18	NNW/249.9	2.00	<u>98</u>
<u>30</u>	PES	SEARS CANADA INC.	1250 ST. LAURENT BLVD OTTAWA ON K1K 3B9	NNW/249.9	2.00	<u>99</u>
<u>30</u>	PES	SEARS CANADA INC.	1250 ST LAURENT BLVD OTTAWA ON K1K3B9	NNW/249.9	2.00	<u>99</u>
<u>30</u>	PES	SEARS CANADA INC.	1250 ST LAURENT BLVD OTTAWA ON K1K3B9	NNW/249.9	2.00	<u>99</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 7 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	WNW	74.04	<u>4</u>
	ON	NNW	100.07	<u>7</u>
	ON	ENE	149.01	<u>10</u>
	ON	WNW	169.42	<u>16</u>
	ON	W	188.38	<u>19</u>
	ON	ENE	209.77	<u>21</u>
	ON	ESE	221.28	<u>25</u>

CA - Certificates of Approval

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	530 Tremblay Road Ottawa ON K1G 6B7	ESE	213.91	<u>23</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 3 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE	213.91	23
UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE	213.91	23
UNITED COUNTIES OF STORMONT; DUNDAS; GLENGARRY	530 TREMBLAY RD OTTAWA ON	ESE	213.91	23

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011 - Apr 30, 2026 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Canada Lands Company CLC Limited	470 Tremblay Ottawa ON K1P 1J9	N	54.45	2
City of Ottawa	530 Tremblay Road Ottawa ON K1P 1J1	ESE	213.91	23
City of Ottawa	1300 St. Laurent Blvd Ottawa ON K1G 0Z8	NNE	224.47	26
Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors	(Pacific) Inc. 1300 St. Laurent Blvd Ottawa ON K1Z 1G3	NNE	224.47	26

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Feb 28, 2026 has found that there are 9 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	QO945.06 Ottawa ON K1G 0E3	E	164.72	<u>13</u>
	1440 St Laurent Ottawa Ottawa ON	SSE	166.35	<u>14</u>
	599 Tremblay Road Ottawa ON K1G 0E3	E	185.74	<u>18</u>
	530 Tremblay Road Ottawa ON K1G	ESE	213.91	<u>23</u>
	530 Tremblay Street Ottawa ON K1G	ESE	213.91	<u>23</u>
	530 Tremblay Rd. Ottawa ON K1G 6B7	ESE	213.91	<u>23</u>
	Tremblay Road Ottawa ON K1G	ESE	248.69	<u>29</u>
	1250 St. Laurent Blvd Ottawa ON K1K 3B9	NNW	249.91	<u>30</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	466 Tremblay Road Ottawa ON Ottawa ON K1G 3R1	SSE	27.77	<u>1</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 2 EXP site(s) within approximately 0.25 kilometers of the

project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
UNITED COUNTIES OF STORMONT, DUNDAS, GLEN GARRY	530 TREMBLAY RD OTTAWA ON	ESE	213.91	23
UNITED COUNTIES OF STORMONT, DUNDAS, GLEN GARRY	530 TREMBLAY RD OTTAWA ON	ESE	213.91	23

FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated Jun 2000-Feb 2026 has found that there are 1 FCS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Tremblay / Belfast / VIA station	Ottawa ON	ENE	182.20	17

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 30, 2025 has found that there are 6 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA, CITY OF, EMS	530 TREMBLAY ROAD OTTAWA ON K1G 6B7	ESE	213.91	23
Generator No. Years Reported: ON0136229 05,04,03,02,01				
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA	530 Tremblay Road OTTAWA ON K1G 6B7	ESE	213.91	23
Generator No. Years Reported: ON4627039 22,21				
Ontario Realty Corporation	530 Tremblay Road Ottawa ON K1G 6B7	ESE	213.91	23
Generator No. Years Reported: ON5700936 06,04,03				
OLRT Constructors	1300 St Laurent Boulevard Ottawa ON K1K 3B9	NNE	224.47	26
Generator No. Years Reported: ON7849675 18				
OLRT Constructors/Dragados/EllisDon Corp	1300 St Laurent Boulevard Ottawa ON K1K3B8	NNE	224.47	26

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
<i>Generator No. Years Reported:</i> ON9343302 17,16,15				
Sears Canada Inc.	1250 St Laurent Blvd Ottawa ON K1K 4L8	NNW	249.91	30
<i>Generator No. Years Reported:</i> ON5274838 18				

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 1 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 6B7	ESE	213.91	23

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 3 OPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 0E4	ESE	213.91	23
MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 0E4	ESE	213.91	23
MINISTRY OF TRANSPORTATION	530 TREMBLAY OTTAWA ON K1G 6B7	ESE	213.91	23

PES - Pesticide Register

A search of the PES database, dated Oct 2011 - Apr 30, 2026 has found that there are 21 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	6

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY ROAD OTTAWA ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INC.	444 TREMBLAY RD OTTAWA ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INC.	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 TREMBLAY RD OTTAWA ON K1G0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
PEST PATROL INCORPORATED	444 Tremblay Ottawa ON K1G 0C9	WNW	93.79	<u>6</u>
SEARS CANADA INC.	1250 ST. LAURENT BLVD OTTAWA ON K1K 3B9	NNW	249.91	<u>30</u>
SEARS CANADA INC.	1250 ST LAURENT BLVD OTTAWA ON K1K3B9	NNW	249.91	<u>30</u>
SEARS CANADA INC.	1250 ST LAURENT BLVD OTTAWA ON K1K3B9	NNW	249.91	<u>30</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 4 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	1316 AVENUE U,,OTTAWA,ON,K1G 0E1,CA ON	W	57.93	<u>3</u>
ENBRIDGE GAS INC	AVENUE U & TREMBLAY RD.,, OTTAWA,ON,K1G 0E3,CA ON	WNW	77.74	<u>5</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	1351 AVENUE U,,OTTAWA,ON,K1G 0E2,CA ON	SSW	156.01	12

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	1348 AVENUE S,,OTTAWA,ON,K1G 0C3,CA ON	WSW	239.35	28

PRT - Private and Retail Fuel Storage Tanks

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MINISTRY OF TRANSPORTATION	530 TREMBLAY RD OTTAWA ON K1G 6B7	ESE	213.91	23

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004 - 31 May, 2026 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
HMQ in Right of Ontario as Represented by Minister of Energy and Infrastructure	530 Tremblay Road, Ottawa, ON, K1G 2L5; and 1460 St. Laurent Blvd., Ottawa, ON OTTAWA ON	ESE	213.91	22

SPL - Ontario Spills

A search of the SPL database, dated 1988- Mar 2026 has found that there are 20 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1316 Avenue U, Ottawa ON OTTAWA ON	W	57.93	3
ENBRIDGE CONSUMERS GAS	SE Corner of Avenue U and Tremblay Rd OTTAWA ON	WNW	77.74	5

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE CONSUMERS GAS	1331 Avenue T OTTAWA ON	WSW	120.94	<u>9</u>
ENBRIDGE CONSUMERS GAS	1351 Avenue U, Ottawa OTTAWA ON	SSW	156.01	<u>12</u>
MTO	530 TREMBLAY ROAD OTTAWA CITY ON K1G 6B7	ESE	213.91	<u>23</u>
MINISTRY OF TRANSPORTATION	530 TREMBLAY RD OTTAWA CITY ON K1G 6B7	ESE	213.91	<u>23</u>
	1300 St. Laurent Boulevard Ottawa ON	NNE	224.47	<u>26</u>
City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE	224.47	<u>26</u>
City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE	224.47	<u>26</u>
City of Ottawa	1300 St. Laurent Blvd Ottawa ON	NNE	224.47	<u>26</u>
OLRT Constructors	1300 St. Laurent Boulevard Ottawa ON K1K 4L8	NNE	224.47	<u>26</u>
	1300 St.. Laurent Blvd Ottawa ON	NNE	224.47	<u>26</u>
	1300 St Laurent Blvd Ottawa ON	NNE	224.47	<u>26</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Old Trade Industrial<UNOFFICIAL>	1300 St Laurent Blvd Ottawa ON	NNE	224.47	26
	1300 St. Laurent Blvd. Ottawa ON	NNE	224.47	26
City of Ottawa	1300 St. Laurent Blvd Ottawa ON K1K 3B6	NNE	224.47	26
	1300 St. Laurent Blvd Ottawa ON	NNE	224.47	26
OLRT<UNOFFICIAL>	1300 St. Laurent Blvd. Ottawa ON	NNE	224.47	26
OC TRANSP	OTTAWA ON	NNE	236.55	27

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE	OTTAWA ON	WSW	216.30	24

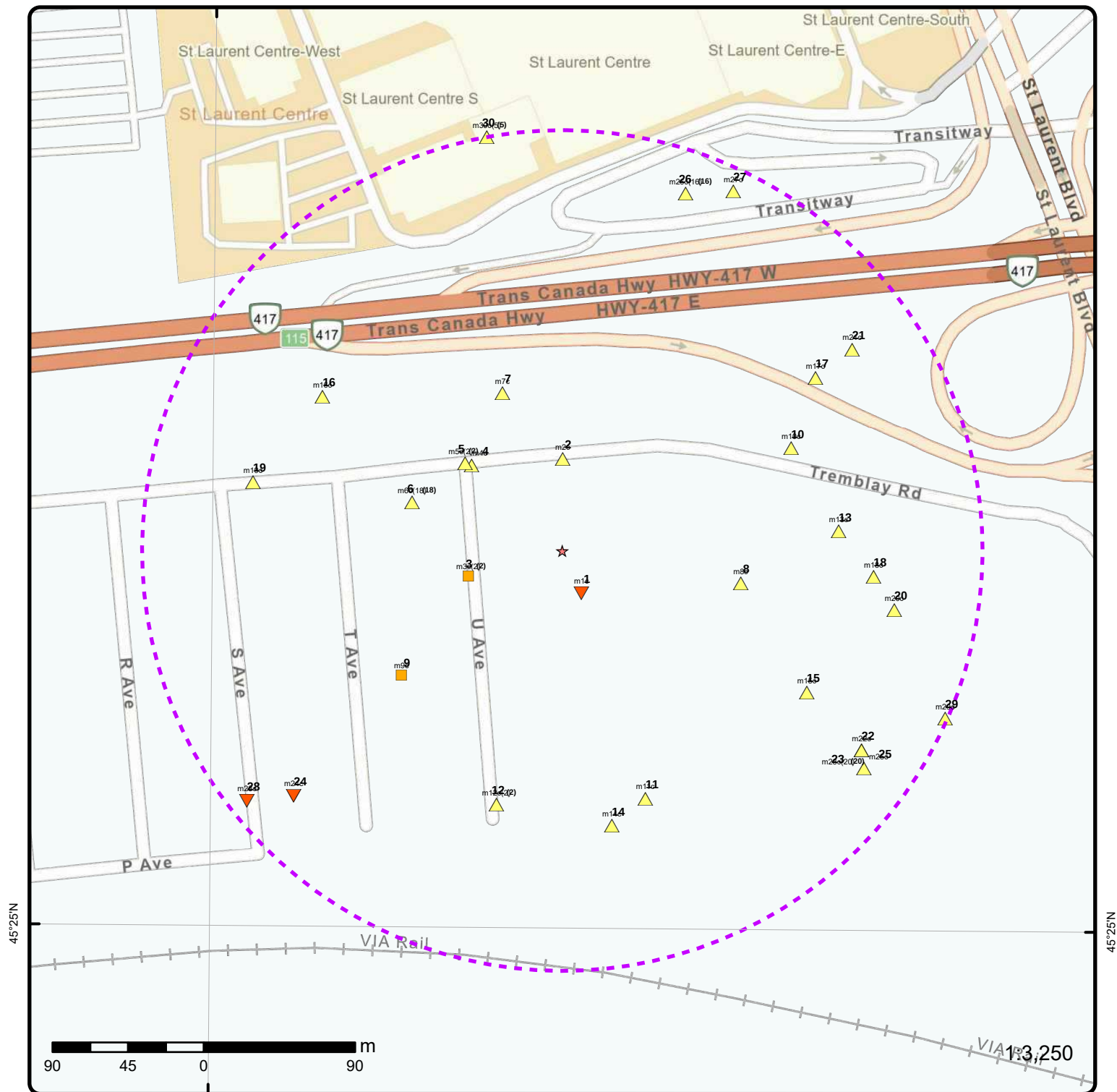
WWIS - Water Well Information System

A search of the WWIS database, dated Jul 31, 2025 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID: 1508930</i>	E	107.85	8
	869 BELFAST RD Ottawa ON <i>Well ID: 7181714</i>	SSE	155.54	11
	530 TREMBLAY ROAD OTTAWA ON	ESE	168.15	15

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7050020			
	530 TREMBLAY ROAD OTTAWA ON	E	200.54	20
	<i>Well ID:</i> 7045892			

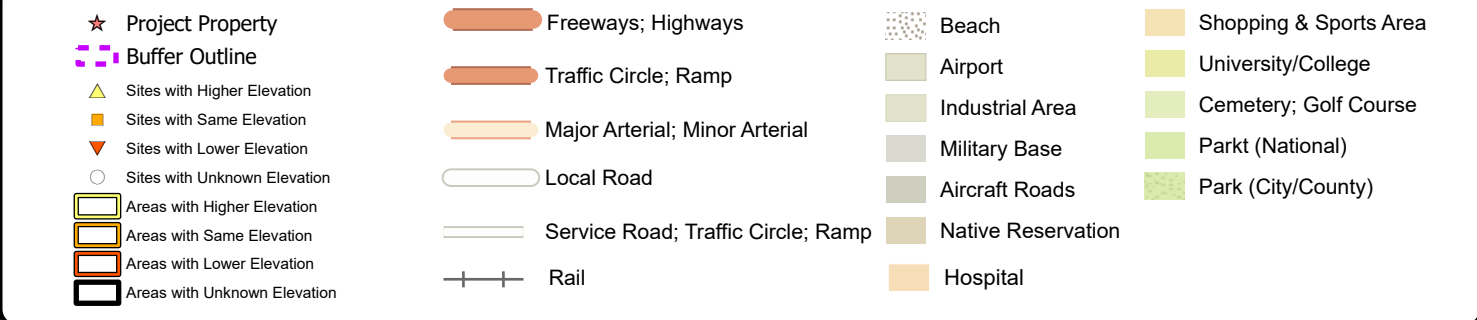
75°38'30"W



Map: 0.25 Kilometer Radius

Order Number: 26062300434

Address: 466 Tremblay Road, Ottawa, ON



75°39'W

75°38'30"W

75°38'W

45°25'30"N

45°25'30"N

45°25'N

45°25'N

45°24'30"N

45°24'30"N



240 120 0 240 m

1:10,000
MRNF, Vantor

Aerial Year: 2025

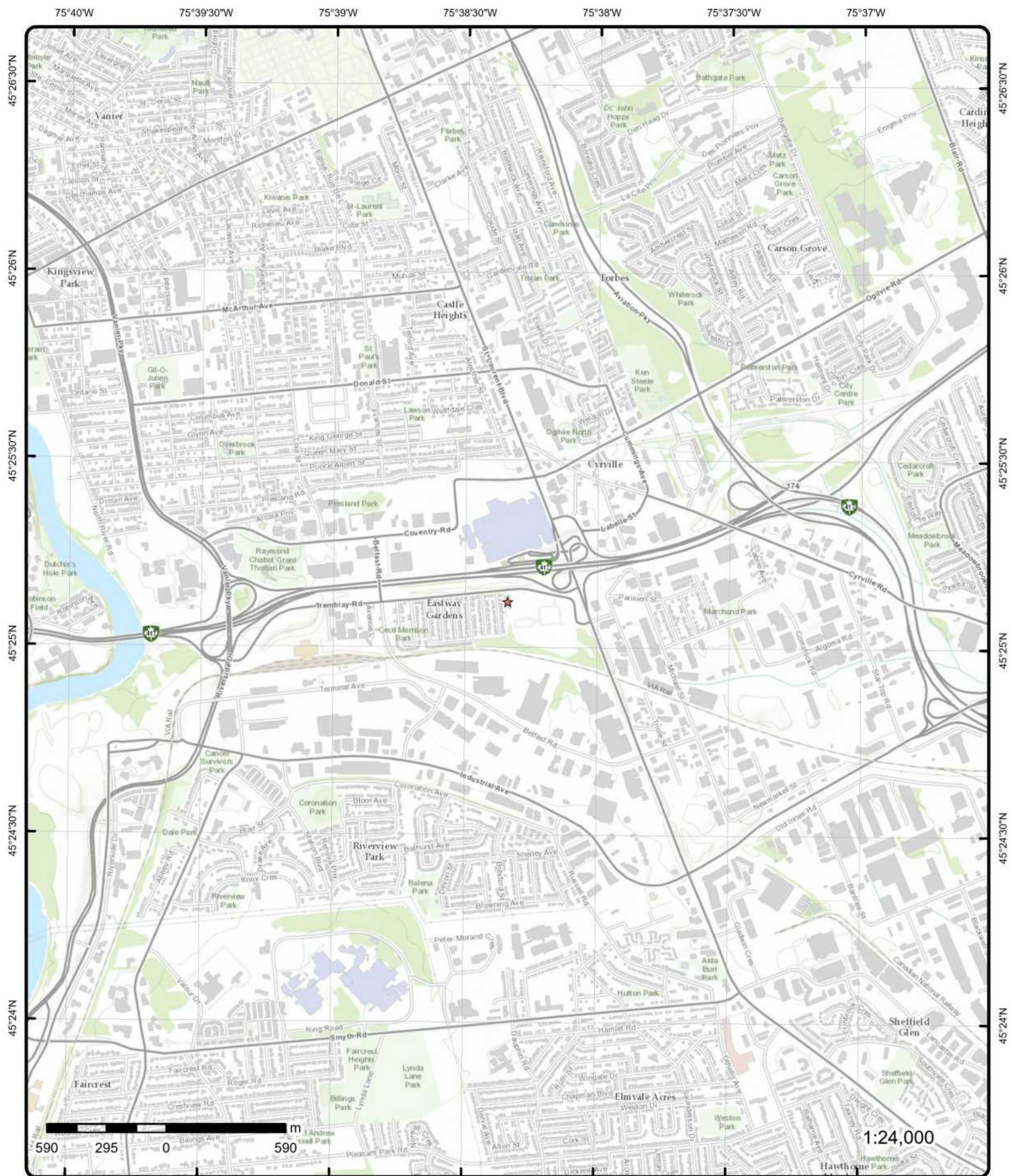
Order Number: 26062300434

Address: 466 Tremblay Road, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 466 Tremblay Road, ON

Source: ESRI World Topographic Map

Order Number: 26062300434



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SSE/27.8	65.8 / -0.03	466 Tremblay Road Ottawa ON Ottawa ON K1G 3R1	EHS
Order No: 21061800088 Status: C Report Type: Standard Report Report Date: 23-JUN-21 Date Received: 18-JUN-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: -75.6388586 Y: 45.4184599			
2	1 of 1	N/54.5	66.9 / 1.00	Canada Lands Company CLC Limited 470 Tremblay Ottawa ON K1P 1J9	ECA
Approval No: 8993-CV7P4Z Approval Date: September 5, 2023 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: Canada Lands Company CLC Limited Address: 470 Tremblay Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7129-CP4RW6-14.pdf PDF Site Location: 470 Tremblay Road City of Ottawa, Ontario		MOE District: Ottawa City: Longitude: Latitude: Geometry X: -8420071.58699999994 Geometry Y: 5687749.947999998			
3	1 of 2	W/57.9	65.9 / 0.00	ENBRIDGE GAS INC 1316 AVENUE U,,OTTAWA,ON,K1G 0E1,CA ON	PINC
Incident Id: Incident No: 3069224 Incident Reported Dt: 6/30/2021 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 1316 AVENUE U,,OTTAWA,ON,K1G 0E1,CA Operation Type: Pipeline Type: Regulator Type:		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
3	2 of 2	W/57.9	65.9 / 0.00	1316 Avenue U, Ottawa ON OTTAWA ON	SPL
Ref No: 1-OZEF9 Municipality No: Year: Nature of Damage: Incident Dt: 6/30/2021 6:43:00 AM Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 6/30/2021 7:31:02 AM Impact to Health: 0 No Impact Dt Document Closed: 9/9/2021 10:42:02 AM Agency Involved: Site No: MOE Response: Desktop Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa District Office Nearest Watercourse: Site Name: Site Address: 1316 Avenue U, Ottawa ON Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Client Type: Source Type: Pipeline/Components Incident Cause: Incident Preceding Spill: Line Strike Incident Reason: Human error (Specify) Incident Summary: tssa 1/2" pl IP 1316 Avenue U, made safe Environment Impact: 0 No Impact Health Env Consequence: Nature of Impact: Contaminant Qty: 1 other - see notes Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004025750"],"wkts":["POINT (-75.6399138000 45.4185575000)","creation_date":"2021-06-30"} Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
<u>4</u>	1 of 1	WNW/74.0	66.8 / 0.93	ON	BORE
Borehole ID:		613346	Inclin FLG:		No
OGF ID:		215514644	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:			Primary Name:		
Completion Date:			Municipality:		
Static Water Level:			Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:		45.41914
Total Depth m:		-999	Longitude DD:		-75.639701
Depth Ref:		Ground Surface	UTM Zone:		18
Depth Elev:			Easting:		449951
Drill Method:			Northing:		5029712
Orig Ground Elev m:		68.3	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		69.7			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218394719	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		2.1	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Clay	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		CLAY.			
Geology Stratum ID:		218394720	Mat Consistency:		Hard
Top Depth:		2.1	Material Moisture:		
Bottom Depth:			Material Texture:		
Material Color:		Brown	Non Geo Mat Type:		
Material 1:		Bedrock	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		BEDROCK. . CLAY. BROWN,GREY,HARD,FISSURED. CLAY. BROWN,GREY,STIFF,FISSURED. CLAY. GREY, ST **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<u>Source</u>					
Source Type:		Data Survey	Source Appl:		Spatial/Tabular
Source Orig:		Geological Survey of Canada	Source Iden:		1
Source Date:		1956-1972	Scale or Res:		Varies
Confidence:		M	Horizontal:		NAD27
Observatio:			Verticalda:		Mean Average Sea Level
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: OTTAWA2.txt RecordID: 058540 NTS Sheet: 31G05G			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Confiden 1:		Reliable information but incomplete.			
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
5	1 of 2	WNW/77.7	66.9 / 1.03	ENBRIDGE GAS INC AVENUE U & TREMBLAY RD,,OTTAWA,ON,K1G 0E3,CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:	3096274			Fuel Category:	
Incident Reported Dt:	8/19/2021			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:	ENBRIDGE GAS INC				
Incident Address:	AVENUE U & TREMBLAY RD,,OTTAWA,ON,K1G 0E3,CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					
5	2 of 2	WNW/77.7	66.9 / 1.03	ENBRIDGE CONSUMERS GAS SE Corner of Avenue U and Tremblay Rd OTTAWA ON	SPL
Ref No:	1-13S894			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:				Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	8/19/2021 10:11:11 AM			Impact to Health:	0 No Impact
Dt Document Closed:	11/9/2021 9:35:15 PM			Agency Involved:	
Site No:					
MOE Response:	Desktop Response				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa District Office				
Nearest Watercourse:					
Site Name:					
Site Address:	SE Corner of Avenue U and Tremblay Rd				
Site Region:					
Site Municipality:	OTTAWA				
Site Lot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: Easting: Entity Operating Name: Client Name: ENBRIDGE CONSUMERS GAS Client Type: Private Business Source Type: Pipeline/Components Incident Cause: Incident Preceding Spill: Line Strike Incident Reason: Human error (Specify) Incident Summary: 2" PL IP Line Strike Residential Ottawa Environment Impact: 1 Minor Impact Health Env Consequence: Nature of Impact: Contaminant Qty: 0 other - see notes Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004293206","PR00004293205"],"wkts":["POINT (-75.6394323669 45.4190146345)","POINT (-75.6395396552 45.4190504055)"],"creation_date":"2021-08-19"} Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
<u>6</u>	1 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY ROAD OTTAWA ON K1G 0C9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	2 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INC. 444 TREMBLAY RD OTTAWA ON K1G 0C9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
6	3 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY RD OTTAWA ON K1G 0C9	PES
Detail Licence No: 02-01-07202-0 Licence No: Status: Approval Date: Report Source: Licence Type: OPERATOR Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
6	4 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INC. 444 TREMBLAY RD OTTAWA ON K1G0C9	PES
Detail Licence No: Licence No: 14904 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: Latitude:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3166649 Operator Ext: Operator Lot: Oper Concession: Operator Region:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:					
Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
6	5 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY RD OTTAWA ON K1G0C9	PES
Detail Licence No: Licence No: 07359 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3166649 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
6	6 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: 2018-11-22 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2106102					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley					
6	7 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY RD OTTAWA ON K1G0C9	PES
Detail Licence No: Operator Box:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	06379 Legacy Licenses (Excluding TS) Operator 02 01			Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 613 3166649
<u>6</u>	8 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY RD OTTAWA ON K1G0C9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	 06717 Legacy Licenses (Excluding TS) Operator 02 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 613 3166649
<u>6</u>	9 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 TREMBLAY RD OTTAWA ON K1G0C9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:	 07202 Legacy Licenses (Excluding TS) Operator 02 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 613 3166649

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL:					
6	10 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-232-1606081297 Status: Active Approval Date: 2019-07-31 Report Source: PEST-Limited Vendor Licence Type: Limited Vendor Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2171241			
6	11 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: 2019-10-15 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2187269			
6	12 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: 2020-11-12 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2302999					
Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley					
6	13 of 18	WNW/93.8	67.0 / 1.14	444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: December, 20 2021 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2547127					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley					
6	14 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: December 16, 2022 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2814671					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley					
6	15 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: December 19, 2023 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=3236544					
				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	

<u>6</u>	16 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-232-1606081297 Status: Active Approval Date: July 4, 2024 Report Source: PEST-Limited Vendor Licence Type: Limited Vendor Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=3564489					
				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	

<u>6</u>	17 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: December 16, 2024 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County:					
				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=3806313					
<u>6</u>	18 of 18	WNW/93.8	67.0 / 1.14	PEST PATROL INCORPORATED 444 Tremblay Ottawa ON K1G 0C9	PES
Detail Licence No: Licence No: L-240-5033803044 Status: Active Approval Date: December 22, 2025 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 45.41888889 Longitude: -75.64027778 Lot: Concession: Region: District: County: Trade Name: PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=4378174 Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley					
<u>7</u>	1 of 1	NNW/100.1	67.7 / 1.86	ON Borehole ID: 848121 OGF ID: 215589769 Status: Decommissioned Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: 14-JUN-1985 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 5.3 Depth Ref: Ground Surface Depth Elev: Drill Method: Hollow stem auger Orig Ground Elev m: 68.1 Elev Reliabil Note: DEM Ground Elev m: 71.3 Concession: GORE Location D: Survey D: Comments: Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: LOT 9 Township: GLOUCESTER Latitude DD: 45.419526 Longitude DD: -75.639472 UTM Zone: 18 Easting: 449969 Northing: 5029755 Location Accuracy: Accuracy: Within 10 metres	BORE
<u>Borehole Geology Stratum</u> Geology Stratum ID: 6560030 Top Depth: 2.2 Bottom Depth: 5.3 Material Color: Material 1: Bedrock Material 2: Shale Material 3: Material 4: Gsc Material Description: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		HIGHLY WEATHERED TO MODERATELY WEATHERED TO UNWEATHERED WITH DEPTH SHALE BEDROCK **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6560029			Mat Consistency:	Hard
Top Depth:	1.4			Material Moisture:	
Bottom Depth:	2.2			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:		HETEROGENEOUS MIXTURE CLAY, SILT, SAND, GRAVEL, HARD, DARK GREY **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6560028			Mat Consistency:	Compact
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.4			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SILT, SOME CLAY, SAND, GRAVEL, BECOMING MORE COHESIVE WITH DEPTH (CLAY CONTENT INCREASING) COMPACT, BROWN **Note: Many records provided by the department have a truncated [Stratum Description] field.			

8	1 of 1	E/107.9	67.9 / 2.03	ON	WWIS
Well ID:		1508930		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Commerical		Data Entry Status:	
Use 2nd:		0		Data Src:	8
Final Well Status:		Water Supply		Date Received:	09/07/1954
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3725
Tag:				Form Version:	1
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:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508930.pdf			

Additional Detail(s) (Map)

Well Completed Date:	08/28/1953
Year Completed:	1953
Depth (m):	88.392
Latitude:	45.4185189957572
Longitude:	-75.6376494141499
Point X:	-75.6376492521476
Point Y:	45.418518989333194
Path:	150\1508930.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10030964			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	450110.70
Code OB Desc:				North83:	5029642.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	08/28/1953			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Location Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931010985				
Layer:	1				
Color:					
General Color:					
Material 1:	09				
Material 1 Desc:	MEDIUM SAND				
Material 2:	05				
Material 2 Desc:	CLAY				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	30.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931010986				
Layer:	2				
Color:	8				
General Color:	BLACK				
Material 1:	19				
Material 1 Desc:	SLATE				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:	30.0				
Formation End Depth:	290.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961508930				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10579534			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054558			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054559			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		290.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508930			
Pump Set At:					
Static Level:		50.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463640			
Layer:		1			
Kind Code:		4			
Kind:		MINERIAL			
Water Found Depth:		290.0			
Water Found Depth UOM:		ft			
<u>9</u>	1 of 1	WSW/120.9	65.9 / 0.00	ENBRIDGE CONSUMERS GAS	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				1331 Avenue T OTTAWA ON	
Ref No:	1-12X1SU			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	8/9/2021 2:30:45 PM			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	8/9/2021 3:36:57 PM			Impact to Health:	0 No Impact
Dt Document Closed:	11/9/2021 8:31:43 PM			Agency Involved:	
Site No:					
MOE Response:	Desktop Response				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa District Office				
Nearest Watercourse:					
Site Name:					
Site Address:	1331 Avenue T				
Site Region:					
Site Municipality:	OTTAWA				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northings:					
Easting:					
Entity Operating Name:					
Client Name:	ENBRIDGE CONSUMERS GAS				
Client Type:	Private Business				
Source Type:	Pipeline/Components				
Incident Cause:					
Incident Preceding Spill:					
Incident Reason:	Human error (Specify)				
Incident Summary:	Enbridge: 1/2" plastic IP service line damage/valid locates/safe				
Environment Impact:	1 Minor Impact				
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:	0 other - see notes				
Contaminant Qty 1:					
Contaminant Unit:					
Contaminant Code:					
Contaminant Name:	NATURAL GAS				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Air				
Activity Preceding Spill:					
Property 2nd Watershed:	Lower Ottawa				
Property Tertiary Watershed:	02LA-Rideau				
Sector Type:	PIPELINE TRANSPORTATION OF CRUDE OIL				
SAC Action Class:					
Call Report Locatn Geodata:	{"integration_ids":["PR00004028334"],"wks":["POINT (-75.6402930000 45.4180010000)],"creation_date":"2021-08-09"}				
Time Reported:					
System Facility Address:					
Source Sector Type:					
Conservtn Auth Name:					
Primary Watershed:					
Quaternary Watershed:					
Offsite Impacts:					
Waterbody Impacted:					
10	1 of 1	ENE/149.0	66.9 / 1.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	615011			Inclin FLG:	No
OGF ID:	215515953			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.419243
Total Depth m:	-999			Longitude DD:	-75.637274
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	450141
Drill Method:				Northing:	5029722
Orig Ground Elev m:	68.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	69.6				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218400123			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				
Geology Stratum ID:	218400124			Mat Consistency:	
Top Depth:	3			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. 21E. SHALE. BLACK. SHALE. GREY. 00084017500111LL. BEDROCK. BEDROCK.				

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 075190 NTS_Sheet: 31G05G		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Originators:		Geological Survey of Canada			
11	1 of 1	SSE/155.5	67.0 / 1.14	869 BELFAST RD Ottawa ON	WWIS
Well ID:		7181714	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Test Hole	Date Received:		05/28/2012
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:		Z147095	Contractor:		7241
Tag:		A126625	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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7181714.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		04/17/2012			
Year Completed:		2012			
Depth (m):		4.57			
Latitude:		45.417362857604			
Longitude:		-75.6383610856203			
Point X:		-75.63836092432707			
Point Y:		45.41736285103773			
Path:		718\7181714.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1003808675	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		18
Code OB:			East83:		450054.00
Code OB Desc:			North83:		5029514.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		04/17/2012	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		wwr
Location Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004324738			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		8			
General Color:		BLACK			
Material 1:					
Material 1 Desc:					
Material 2:		60			
Material 2 Desc:		CEMENTED			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004324740			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		06			
Material 1 Desc:		SILT			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		1.5			
Formation End Depth:		2.2799999713897705			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004324741			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		17			
Material 1 Desc:		SHALE			
Material 2:					
Material 2 Desc:					
Material 3:		71			
Material 3 Desc:		FRACTURED			
Formation Top Depth:		2.2799999713897705			
Formation End Depth:		4.570000171661377			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004324739			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004324752			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		4.570000171661377			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004324750			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004324751			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004324749			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004324737			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004324745			
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			
<u>Construction Record - Screen</u>					
Screen ID:		1004324746			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth: 3.0999999046325684 Screen End Depth: 4.570000171661377 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.03000020980835					
<u>Water Details</u>					
Water ID: 1004324744 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1004324743 Diameter: 7.619999885559082 Depth From: 2.440000057220459 Depth To: 4.570000171661377 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1004324742 Diameter: 11.430000305175781 Depth From: 0.0 Depth To: 2.440000057220459 Hole Depth UOM: m Hole Diameter UOM: cm					
12	1 of 2	SSW/156.0	67.0 / 1.15	ENBRIDGE GAS INC 1351 AVENUE U,,OTTAWA,ON,K1G 0E2,CA ON	PINC
Incident Id: Incident No: 3088284 Incident Reported Dt: 8/4/2021 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 1351 AVENUE U,,OTTAWA,ON,K1G 0E2,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	2 of 2	SSW/156.0	67.0 / 1.15	ENBRIDGE CONSUMERS GAS 1351 Avenue U, Ottawa OTTAWA ON	SPL
Ref No: 1-12B1P2 Year: Incident Dt: 8/4/2021 7:41:00 AM Dt MOE Arvl on Scn: MOE Reported Dt: 8/4/2021 9:02:52 AM Dt Document Closed: 11/9/2021 4:05:27 PM Site No: MOE Response: Desktop Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa District Office Nearest Watercourse: Site Name: Site Address: 1351 Avenue U, Ottawa Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: ENBRIDGE CONSUMERS GAS Client Type: Private Business Source Type: Pipeline/Components Incident Cause: Incident Preceding Spill: Line Strike Incident Reason: Human error (Specify) Incident Summary: tssa/enbridge: 1/2 " gas line damage Environment Impact: 1 Minor Impact Health Env Consequence: Nature of Impact: Contaminant Qty: 0 other - see notes Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004293207"],"wkts":["POINT (-75.6392578000 45.4173861000)","creation_date":"2021-08-04"]} Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 0 No Impact Agency Involved:					
Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
13	1 of 1	E/164.7	67.9 / 2.04	QO945.06 Ottawa ON K1G 0E3	EHS
Order No: 25050500798				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Custom Report				Client Prov/State:	ON
Report Date: 20-MAY-25				Search Radius (km):	.35
Date Received: 05-MAY-25				X:	-75.636908
Previous Site Name:				Y:	45.4188005
Lot/Building Size:					
Additional Info Ordered:					
14	1 of 1	SSE/166.4	67.0 / 1.14	1440 St Lauremt Ottawa Ottawa ON	EHS
Order No: 20170127051				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Report				Client Prov/State:	ON
Report Date: 01-FEB-17				Search Radius (km):	.25
Date Received: 27-JAN-17				X:	-75.63858
Previous Site Name:				Y:	45.417139
Lot/Building Size:					
Additional Info Ordered:					
15	1 of 1	ESE/168.1	68.9 / 3.00	530 TREMBLAY ROAD OTTAWA ON	WWIS
Well ID: 7050020				Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st: Test Hole				Data Entry Status:	
Use 2nd: Not Used				Data Src:	
Final Well Status: Test Hole				Date Received:	09/26/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No: Z67214				Contractor:	6838
Tag: A056099				Form Version:	4
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:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7050020.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/18/2007			
Year Completed:		2007			
Depth (m):		3.05			
Latitude:		45.4179367526735			
Longitude:		-75.6371405608976			
Point X:		-75.63714039897808			
Point Y:		45.41793674600107			
Path:		705\7050020.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	23050020			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	450150.00
Code OB Desc:				North83:	5029577.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	09/18/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	www
Location Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1000010023				
Layer:	2				
Color:	2				
General Color:	GREY				
Material 1:	15				
Material 1 Desc:	LIMESTONE				
Material 2:					
Material 2 Desc:					
Material 3:	92				
Material 3 Desc:	WEATHERED				
Formation Top Depth:	2.440000057220459				
Formation End Depth:	3.049999952316284				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1000010022				
Layer:	1				
Color:	2				
General Color:	GREY				
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	06				
Material 2 Desc:	SILT				
Material 3:	11				
Material 3 Desc:	GRAVEL				
Formation Top Depth:	0.0				
Formation End Depth:	2.440000057220459				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1000010025				
Layer:	1				
Plug From:	0.0				
Plug To:	1.2000000476837158				
Plug Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1000010031			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:		BORING			
<u>Pipe Information</u>					
Pipe ID:		1000010020			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1000010027			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		1.5			
Casing Diameter:		0.20000000298023224			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1000010028			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:					
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1000010021			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		0			
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		1000010026			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		2.4000000953674316			
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1000010024			
Diameter:		80.0			
Depth From:					
Depth To:		3.049999952316284			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
16	1 of 1	WNW/169.4	68.9 / 3.06	ON	BORE
Borehole ID:	848120			Inclin FLG:	No
OGF ID:	215589768			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	14-JUN-1985			Municipality:	
Static Water Level:				Lot:	LOT 9
Primary Water Use:				Township:	GLOUCESTER
Sec. Water Use:				Latitude DD:	45.4195
Total Depth m:	5.3			Longitude DD:	-75.640839
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	449862
Drill Method:	Hollow stem auger			Northing:	5029753
Orig Ground Elev m:	68			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	65.3				
Concession:	GORE				
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6560027			Mat Consistency:	
Top Depth:	2.1			Material Moisture:	
Bottom Depth:	5.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SHALE BEDROCK, SLIGHTLY WEATHERED TO UNWEATHERED WITH DEPTH **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6560026			Mat Consistency:	Hard
Top Depth:	0			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description: Stratum Description:		HETEROGENEOUS MIXTURE CLAY, SILT, SAND, GRAVEL WITH RANDOM SILT SEAMS, DARK BROWN TO BLACK, HARD **Note: Many records provided by the department have a truncated [Stratum Description] field.			
17	1 of 1	ENE/182.2	66.9 / 1.00	Tremblay / Belfast / VIA station Ottawa ON	FCS
Site ID:		00022838			
Departmental ID:					
Depart Code:		NCC			
Class Type:					
Class:					
Site Name:		Tremblay / Belfast / VIA station			
Site Name (FR):		Tremblay / Belfast / Gare de train VIA			
Site Status:		Closed			
Site Status Desc:		Initial testing completed. No further action required.			
Site Status (FR):		Fermé			
Description (FR):		Première analyse terminée. Aucune autre mesure nécessaire.			
Involv Code:					
Census Division:					
Municipality:		Ottawa			
Census Sub Class:					
Latitude:		45.419621			
Longitude:		-75.637093			
Location:					
Protected Data:					
FED:		077			
Fed Electoral District:		Ottawa South			
Fed Electoral District (FR):		Ottawa-Sud			
Metro:					
Nearest Pop. Area:					
Highest Step Cmpltd:		3			
Site Deleted Flag:					
Created:		2007-01-31T10:05:00			
Modified:		2023-05-18T08:25:02.977			
Property No.:		03247			
Est m³ Contmnted:					
Est Ha Contmnted:		3.706			
Est Tons Contamin:					
Est Population at 1 Km:		4,370			
Est Population at 5 Km:		202,466			
Est Population at 10 Km:		543,150			
Est Population at 25 Km:		1,193,500			
Est Population at 50 Km:		1,429,710			
Reporting Org:		National Capital Commission			
Reporting Org (FR):		Commission de la Capitale nationale			
Reason for Involv:		Federal Real Property			
Reason for Involv (FR):		Biens immobiliers fédéraux			
Liable Third Party:					
Class (FR):					
Action Plan:		Phase III Environmental Site Assessment			
Action Plan (FR):		Évaluation Environnementale de Site - Phase III			
Site Mgmnt Strategy:					
Minimap URL:		https://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00022838			
Additional Info:					
Additional Info (FR):					
PFAS on Site:					
SGC:		3506008			
Contamination					
Contaminant:		PHCs (petroleum hydrocarbons)			
Contamination (FR):		HCP (hydrocarbures pétroliers)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Medium Code:		5			
Medium:		Soil			
Medium (FR):		Sol			
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)			
Contamination (FR):		HAP (hydrocarbures aromatiques polycycliques)			
Medium Code:		5			
Medium:		Soil			
Medium (FR):		Sol			
<u>Annual Data</u>					
Fiscal Year:		2014-2015			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:		2015-2016			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:					
		2016-2017			
Reporting Organization:					
		NCC			
Reporting Organization (EN):					
		National Capital Commission			
Reporting Organization (FR):					
		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:					
		2018-2019			
Reporting Organization:					
		NCC			
Reporting Organization (EN):					
		National Capital Commission			
Reporting Organization (FR):					
		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:	No				
Actual Cubic Metres Rem:	0				
Actual Hectares Rem:	0				
Actual Tons Remediated:	0				
Total Asmt Expenditure:	\$0.00				
Total Remediation Expenditure:	\$0.00				
Total Care/Maint Expenditur:	\$0.00				
Total Mntring Expenditure:	\$0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	\$0.00				
FCSAP Remed Expenditure:	\$0.00				
FCSAP Care/Maint Expenditur:	\$0.00				
FCSAP Mntring Expenditure:	\$0.00				
 <u>Annual Data</u>					
Fiscal Year:	2017-2018				
Reporting Organization:	NCC				
Reporting Organization (EN):	National Capital Commission				
Reporting Organization (FR):	Commission de la Capitale nationale				
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:	No				
Actual Cubic Metres Rem:	0				
Actual Hectares Rem:	0				
Actual Tons Remediated:	0				
Total Asmt Expenditure:	\$0.00				
Total Remediation Expenditure:	\$0.00				
Total Care/Maint Expenditur:	\$0.00				
Total Mntring Expenditure:	\$0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	\$0.00				
FCSAP Remed Expenditure:	\$0.00				
FCSAP Care/Maint Expenditur:	\$0.00				
FCSAP Mntring Expenditure:	\$0.00				
 <u>Annual Data</u>					
Fiscal Year:	2019-2020				
Reporting Organization:	NCC				
Reporting Organization (EN):	National Capital Commission				
Reporting Organization (FR):	Commission de la Capitale nationale				
Class Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 03 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00					
<u>Annual Data</u>					
Fiscal Year: 2022-2023 Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 03 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: Yes Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00					
<u>Annual Data</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fiscal Year:		2021-2022			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
 <u>Annual Data</u>					
Fiscal Year:		2020-2021			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:		2008-2009			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:		2007-2008			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Asmt Expenditure:		\$5,896.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$4,716.80			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:		2006-2007			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		01			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:		2009-2010			
Reporting Organization:		NCC			
Reporting Organization (EN):		National Capital Commission			
Reporting Organization (FR):		Commission de la Capitale nationale			
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$34,684.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$34,684.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:					
2010-2011					
Reporting Organization:					
NCC					
Reporting Organization (EN):					
National Capital Commission					
Reporting Organization (FR):					
Commission de la Capitale nationale					
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:		No			
Actual Cubic Metres Rem:		0			
Actual Hectares Rem:		0			
Actual Tons Remediated:		0			
Total Asmt Expenditure:		\$0.00			
Total Remediation Expenditure:		\$0.00			
Total Care/Maint Expenditur:		\$0.00			
Total Mntring Expenditure:		\$0.00			
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:		\$0.00			
FCSAP Remed Expenditure:		\$0.00			
FCSAP Care/Maint Expenditur:		\$0.00			
FCSAP Mntring Expenditure:		\$0.00			
<u>Annual Data</u>					
Fiscal Year:					
2013-2014					
Reporting Organization:					
NCC					
Reporting Organization (EN):					
National Capital Commission					
Reporting Organization (FR):					
Commission de la Capitale nationale					
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:	No				
Actual Cubic Metres Rem:	0				
Actual Hectares Rem:	0				
Actual Tons Remediated:	0				
Total Asmt Expenditure:	\$0.00				
Total Remediation Expenditure:	\$0.00				
Total Care/Maint Expenditur:	\$0.00				
Total Mntring Expenditure:	\$0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	\$0.00				
FCSAP Remed Expenditure:	\$0.00				
FCSAP Care/Maint Expenditur:	\$0.00				
FCSAP Mntring Expenditure:	\$0.00				
 <u>Annual Data</u>					
Fiscal Year:	2011-2012				
Reporting Organization:	NCC				
Reporting Organization (EN):	National Capital Commission				
Reporting Organization (FR):	Commission de la Capitale nationale				
Class Type:					
Class (EN):					
Class (FR):					
CCME Flag:					
CCME NCS Year:					
Step Name (EN):					
Step Name (FR):					
Highest Step Completed:		03			
Highest Step Completed Desc:					
Planned Compl Date Step7:					
Planned Compl Date Step8:					
Planned Compl Date Step9:					
Created:					
Modified:					
NCSCS Year:					
Closed:	No				
Actual Cubic Metres Rem:	0				
Actual Hectares Rem:	0				
Actual Tons Remediated:	0				
Total Asmt Expenditure:	\$0.00				
Total Remediation Expenditure:	\$0.00				
Total Care/Maint Expenditur:	\$0.00				
Total Mntring Expenditure:	\$0.00				
Ttl Expenditure Reduc Liabil:					
FCSAP Asmt Expenditure:	\$0.00				
FCSAP Remed Expenditure:	\$0.00				
FCSAP Care/Maint Expenditur:	\$0.00				
FCSAP Mntring Expenditure:	\$0.00				
 <u>Annual Data</u>					
Fiscal Year:	2012-2013				
Reporting Organization:	NCC				
Reporting Organization (EN):	National Capital Commission				
Reporting Organization (FR):	Commission de la Capitale nationale				
Class Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 03 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00					
<u>Historic Details</u>					
Census Division: Ottawa Census Sub Class: 1 Protected Data: 0 Liabile Third Party: Metro: Nearest Pop. Area: Location:					
18	1 of 1	E/185.7	67.9 / 2.00	599 Tremblay Road Ottawa ON K1G 0E3	EHS
Order No: 23072800690 Status: C Report Type: Custom Report Report Date: 13-SEP-23 Date Received: 28-JUL-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.63593504 Y: 45.41743789					
19	1 of 1	W/188.4	67.8 / 1.92	ON	BORE
Borehole ID: 613343 OGF ID: 215514641 Status: Type: Borehole Use: Completion Date: Static Water Level:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use: Sec. Water Use: Total Depth m: -999 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 68 Elev Reliabil Note: DEM Ground Elev m: 67.1 Concession: Location D: Survey D: Comments: Township: Latitude DD: 45.41904 Longitude DD: -75.641362 UTM Zone: 18 Easting: 449821 Northing: 5029702 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218394705 Top Depth: 0 Bottom Depth: 1.8 Material Color: Material 1: Sand Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: SAND. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218394706 Top Depth: 1.8 Bottom Depth: Material Color: Brown Material 1: Bedrock Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: BEDROCK. AND. GREY,BROWN, DENSE TO VERY DENSE. SILT. GREY,VERY DENSE. SILT. DARK,GREY, VERY **Note: Many records provided by the department have a truncated [Stratum Description] field. Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
<u>Source</u>					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: H Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 058510 NTS_Sheet: 31G05G Confiden 1: Logged by professional. Exact and complete description of material and properties. Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
<u>Source List</u>					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
20	1 of 1	E/200.5	67.9 / 2.00	530 TREMBLAY ROAD OTTAWA ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7045892			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Not Used			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Test Hole			Date Received:	07/03/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z70115			Contractor:	6838
Tag:	A056092			Form Version:	3
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:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7045892.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	06/20/2007				
Year Completed:	2007				
Depth (m):	6				
Latitude:	45.4183814926307				
Longitude:	-75.6364809372171				
Point X:	-75.6364807752292				
Point Y:	45.418381486179776				
Path:	704\7045892.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	23045892			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	450202.00
Code OB Desc:				North83:	5029626.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	06/20/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Location Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	30145892				
Layer:	1				
Color:	6				
General Color:	BROWN				
Material 1:	01				
Material 1 Desc:	FILL				
Material 2:	28				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2 Desc:		SAND			
Material 3:		84			
Material 3 Desc:		SILTY			
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30245892			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		34			
Material 1 Desc:		TILL			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:		17			
Material 3 Desc:		SHALE			
Formation Top Depth:		2.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44000051			
Layer:		1			
Plug From:		0.0			
Plug To:		2.700000047683716			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		25945892			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		29045892			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		42145892			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		43145892			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.0			
Screen End Depth:		6.0			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.0			
 <u>Water Details</u>					
Water ID:		41145892			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		1.399999976158142			
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		46000032			
Diameter:		20.0			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
21	1 of 1	ENE/209.8	66.8 / 0.94	ON	BORE
Borehole ID:	848122			Inclin FLG:	No
OGF ID:	215589770			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	14-JUN-1985			Municipality:	
Static Water Level:				Lot:	LOT 9
Primary Water Use:				Township:	GLOUCESTER
Sec. Water Use:				Latitude DD:	45.419775
Total Depth m:	7.8			Longitude DD:	-75.636816
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	450177
Drill Method:	Hollow stem auger			Northing:	5029781
Orig Ground Elev m:	68.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	70.4				
Concession:	GORE				
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6560032			Mat Consistency:	
Top Depth:	4.6			Material Moisture:	
Bottom Depth:	7.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4: Gsc Material Description: Stratum Description: SHALE BEDROCK HIGHLY WEATHERED TO UNWEATHERED WITH OCCASIONAL ZONES OF SLIGHTLY WEATHERED SHALE **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6560031 Top Depth: 0 Bottom Depth: 4.6 Material Color: Grey Material 1: Clay Material 2: Silt - Sand Material 3: Gravel Material 4: organic material Gsc Material Description: Stratum Description: HETEROGENEOUS MIXTURE CLAY, SILT, SAND, GRAVEL, TRACE ORGANICS, SLIGHTLY COHESIVE, GREY TO DARK GREY, STIFF TO VERY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Depositional Gen: Mat Consistency: Stiff Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
22	1 of 1	ESE/213.9	68.8 / 2.92	HMQ in Right of Ontario as Represented by Minister of Energy and Infrastructure 530 Tremblay Road, Ottawa, ON, K1G 2L5; and 1460 St. Laurent Blvd., Ottawa, ON OTTAWA ON	RSC
RSC No: 45781 RA No: Status: FILED Filing Date: Date Ack: Date Returned: Approval Date: November 19, 2008 Cert Date: Cert Prop Use No: Curr Property Use: Intended Prop Use: Restoration Type: Soil Type: Criteria: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): CPU Issu Sect 1686: Business Name: Address: Legal Desc: Site Pin: 04256-0275 (LT) and 04256-0288 (LT) Asmt Roll No: Project Type: PRE2011 Approval Type: RSC based on Phase One and Two ESAs Applicable Standards: PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=45781 X: -75.63721855893333 Y: 45.418053330689 Latitude: 45.41805333 Longitude: -75.63721856 UTM Coordinates: Latitude Longitude: Accuracy Estimate: Measurement Method: Mailing Address: Telephone: Fax: Email: Postal Code: K1G 6B7 Ministry District: MOE District: Ottawa SWP Area Name: Rideau Valley Qual Person Name: BESR Administrator Consultant: HMQ in Right of Ontario as Represented by Minister of Energy and Infrastructure 530 Tremblay Road, Ottawa, ON, K1G 2L5; and 1460 St. Laurent Blvd., Ottawa, ON					
23	1 of 20	ESE/213.9	68.8 / 2.92	530 Tremblay Road Ottawa ON K1G 6B7	CA
Certificate No: 7657-5DNUWZ Ref No: Contaminants: Application Year: 02 Issue Date: 9/4/02 Approval Type: Industrial air Status: Approved					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type: FS Piping Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Piping Original Source: EXP Record Date: Up to Mar 2012 Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:					
23	4 of 20	ESE/213.9	68.8 / 2.92	UNITED COUNTIES OF STORMONT; DUNDAS; GLEN GARRY 530 TREMBLAY RD OTTAWA ON	DTNK

**Delisted Expired Fuel Safety
Facilities**

Instance No: 10907618 Status: EXPIRED Instance ID: 51899 Instance Type: FS Piping Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Piping Original Source: EXP	Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Record Date:		Up to Mar 2012			
23	5 of 20	ESE/213.9	68.8 / 2.92	City of Ottawa 530 Tremblay Road Ottawa ON K1P 1J1	ECA
Approval No:		7657-5DNUWZ	MOE District:		Ottawa
Approval Date:		2002-09-04	City:		
Status:		Approved	Longitude:		-75.636696
Record Type:		ECA	Latitude:		45.418224
Link Source:		IDS	Geometry X:		
SWP Area Name:		Rideau Valley	Geometry Y:		
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		City of Ottawa			
Address:		530 Tremblay Road			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/0189-5C3JEL-14.pdf			
PDF Site Location:					
23	6 of 20	ESE/213.9	68.8 / 2.92	530 Tremblay Rd. Ottawa ON K1G 6B7	EHS
Order No:		20010213001	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Complete Report	Client Prov/State:		ON
Report Date:		2/20/01	Search Radius (km):		0.50
Date Received:		2/13/01	X:		-75.63766
Previous Site Name:			Y:		45.417768
Lot/Building Size:		26 acres, with several bldgs			
Additional Info Ordered:					
23	7 of 20	ESE/213.9	68.8 / 2.92	530 Tremblay Road Ottawa ON K1G	EHS
Order No:		20180918036	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Custom Report	Client Prov/State:		ON
Report Date:		24-SEP-18	Search Radius (km):		.25
Date Received:		18-SEP-18	X:		-75.636707
Previous Site Name:			Y:		45.417347
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos			
23	8 of 20	ESE/213.9	68.8 / 2.92	530 Tremblay Street Ottawa ON K1G	EHS
Order No:		20190517009	Nearest Intersection:		
Status:		C	Municipality:		Ottawa
Report Type:		Standard Report	Client Prov/State:		ON
Report Date:		23-MAY-19	Search Radius (km):		.25
Date Received:		17-MAY-19	X:		-75.635832
Previous Site Name:		MTO, Ottawa Ambulance garage	Y:		45.41743
Lot/Building Size:		10 ha			
Additional Info Ordered:					
23	9 of 20	ESE/213.9	68.8 / 2.92	UNITED COUNTIES OF STORMONT, DUNDAS, GLENGARRY	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				530 TREMBLAY RD OTTAWA ON	
Inventory No:	10907611			Tank Material:	Steel
Inventory Status:	EXPIRED			Corrosion Protect:	Internally Lined
Installation Year:	1975			Overfill Protection:	
Capacity:	18180			Inventory Context:	FS Liquid Fuel Tank
Capacity Unit:				Inventory Item:	FS LIQUID FUEL TANK
Tank Type:					
Manufacturer:					
Model:					
Description:		UNDERGROUND TANK			
		AS PER E063323			
Previous Fuel Type:		Gasoline			
<u>23</u>	10 of 20	ESE/213.9	68.8 / 2.92	UNITED COUNTIES OF STORMONT, DUNDAS, GLEN GARRY 530 TREMBLAY RD OTTAWA ON	EXP
Inventory No:	10907627			Tank Material:	Steel
Inventory Status:	EXPIRED			Corrosion Protect:	Internally Lined
Installation Year:	1975			Overfill Protection:	
Capacity:	18180			Inventory Context:	FS Liquid Fuel Tank
Capacity Unit:				Inventory Item:	FS LIQUID FUEL TANK
Tank Type:					
Manufacturer:					
Model:					
Description:		UNDERGROUND TANK			
		AS PER E063323			
Previous Fuel Type:		Diesel			
<u>23</u>	11 of 20	ESE/213.9	68.8 / 2.92	OTTAWA, CITY OF, EMS 530 TREMBLAY ROAD OTTAWA ON K1G 6B7	GEN
Generator No.:	ON0136229				
Years Reported:	05,04,03,02,01				
<u>Alternate Locations</u>					
Generator No:	ON0136229				
Generator Nm:	OTTAWA, CITY OF, EMS				
Site Addr:	530 TREMBLAY ROAD				
City:	OTTAWA				
Reported Year(s):	05,04,03,02,01				
<u>Waste Reported</u>					
Waste Class:	312 - PATHOLOGICAL WASTES				
Reported Years:	05,01				
Waste Class:	121 - ALKALINE WASTES - HEAVY METALS				
Reported Years:	05,04,03,02				
Waste Class:	261 - PHARMACEUTICALS				
Reported Years:	05				
<u>2005 Generator Info</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code 1: NAICS 1 Description: Contaminated Facility: MHSW Facility:		621911 Ambulance (except Air Ambulance) Services			
<u>2005 Manifest Summary</u>					
Waste Code:	261			Waste Char Code:	A
Waste Description:	PHARMACEUTICALS			Waste Char Desc:	ACUTELY HAZARDOUS WASTE CHEM.
Quantity (kg):	433.0			Waste Count:	24
Waste Code:	312			Waste Char Code:	P
Waste Description:	PATHOLOGICAL WASTES			Waste Char Desc:	PATHOLOGICAL
Quantity (kg):	1623.0			Waste Count:	48
<u>2004 Generator Info</u>					
NAICS Code 1: NAICS 1 Description: Contaminated Facility: MHSW Facility:		621911 Ambulance (except Air Ambulance) Services			
<u>2004 Manifest Summary</u>					
Waste Code:	312			Waste Char Code:	P
Waste Description:	PATHOLOGICAL WASTES			Waste Char Desc:	PATHOLOGICAL
Quantity (kg):	1760.6			Waste Count:	49
Waste Code:	261			Waste Char Code:	A
Waste Description:	PHARMACEUTICALS			Waste Char Desc:	ACUTELY HAZARDOUS WASTE CHEM.
Quantity (kg):	48.35			Waste Count:	2
<u>2003 Generator Info</u>					
NAICS Code 1: NAICS 1 Description: Contaminated Facility: MHSW Facility:					
<u>2002 Generator Info</u>					
NAICS Code 1: NAICS 1 Description: Contaminated Facility: MHSW Facility:					
<u>2001 Generator Info</u>					
SIC Code:	8373			SIC Description:	ENVIRON. ADMIN.
23	12 of 20	ESE/213.9	68.8 / 2.92	PUBLIC WORKS AND GOVERNMENT SERVICES CANADA 530 Tremblay Road OTTAWA ON K1G 6B7	GEN
Generator No.:	ON4627039				
Years Reported:	22,21				
<u>Alternate Locations</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON4627039 Generator Nm: PUBLIC WORKS AND GOVERNMENT SERVICES CANADA Site Addr: 530 TREMBLAY ROAD City: OTTAWA Reported Year(s): 22,21					
<u>Waste Reported</u>					
Waste Class: 252 - WASTE OILS & LUBRICANTS Reported Years: 22,21					
Waste Class: 221 - LIGHT FUELS Reported Years: 22,21					
Waste Class: 263 - ORGANIC LABORATORY CHEMICALS Reported Years: 22,21					
Waste Class: 211 - AROMATIC SOLVENTS Reported Years: 22,21					
Waste Class: 212 - ALIPHATIC SOLVENTS Reported Years: 22,21					
<u>2022 Generator Info</u>					
NAICS Code 1: 910911 NAICS 1 Description: Contaminated Fac: N MHSW Facility: N					
<u>2021 Generator Info</u>					
NAICS Code 1: 910911 NAICS 1 Description: Contaminated Fac: N MHSW Facility: N					
<u>2021 Manifest Summary</u>					
Waste Code: 221 Waste Description: LIGHT FUELS Quantity (kg): 20.0		Waste Char Code: L Waste Char Desc: LIQUID INDUSTRIAL WASTE Waste Count: 1			

[23](#)

13 of 20

ESE/213.9

68.8 / 2.92

Ontario Realty Corporation
530 Tremblay Road
Ottawa ON K1G 6B7

GEN

Generator No.: ON5700936
Years Reported: 06,04,03

Alternate Locations

Generator No: ON5700936
Generator Nm: ONTARIO REALTY CORPORATION
Site Addr: 530 TREMBLAY ROAD
City: OTTAWA
Reported Year(s): 06,04,03

Waste Reported

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		243 - PCBS			
Reported Years:		06			
Waste Class:		251 - OIL SKIMMINGS & SLUDGES			
Reported Years:		06			
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		06			
<u>2006 Generator Info</u>					
NAICS Code 1:		531310			
NAICS 1 Description:		Real Estate Property Managers			
Contaminated Facility:					
MHSW Facility:					
<u>2006 Manifest Summary</u>					
Waste Code:	251			Waste Char Code:	L
Waste Description:	OIL SKIMMINGS & SLUDGES			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2822.0			Waste Count:	1
Waste Code:	243			Waste Char Code:	D
Waste Description:	PCB'S			Waste Char Desc:	PCB WASTE
Quantity (kg):	100.0			Waste Count:	1
<u>2004 Generator Info</u>					
NAICS Code 1:					
NAICS 1 Description:					
Contaminated Facility:					
MHSW Facility:					
<u>2003 Generator Info</u>					
NAICS Code 1:					
NAICS 1 Description:					
Contaminated Facility:					
MHSW Facility:					
<u>23</u>	14 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY OTTAWA ON K1G 6B7	NPCB
Company Code:		F1496			
Industry:					
Site Status:					
Transaction Date:		1/29/1996			
Inspection Date:					
<u>--Details--</u>					
Label:					
Serial No.:					
PCB Type/Code:		Low 50 - 10,000 ppm			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for Disposal			
Contents:		40.00 KG			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Label: Serial No.: PCB Type/Code: Unknown concentration Location: Item/State: No. of Items: Manufacturer: Status: Stored for Disposal Contents: 196.00 KG					
Label: Serial No.: PCB Type/Code: Unknown concentration Location: Item/State: No. of Items: Manufacturer: Status: Stored for Disposal Contents: 435.00 KG					
23	15 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY OTTAWA ON K1G 0E4	OPCB
Year: 2003 Site Number: 40288A291 Name Owner: Additional Site Information:					
23	16 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY OTTAWA ON K1G 0E4	OPCB
Year: 1995 Site Number: 40288A291 Name Owner: Additional Site Information:					
--Details--					
Quantity: 1.00 Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm)					
Quantity: 200.00 Address Site: Description: Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg					
23	17 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY OTTAWA ON K1G 6B7	OPCB
Year: 2004 Site Number: 40288A291 Name Owner: Additional Site Information:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	18 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY RD OTTAWA ON K1G 6B7	PRT
Location ID:		11128			
Type:		private			
Expiry Date:					
Capacity (L):		36360.00			
Licence #:		0001011823			
23	19 of 20	ESE/213.9	68.8 / 2.92	MTO 530 TREMBLAY ROAD OTTAWA CITY ON K1G 6B7	SPL
Ref No:		19324	Municipality No:		20101
Year:			Nature of Damage:		
Incident Dt:		5/30/1989	Discharger Report:		
Dt MOE Arvl on Scn:			Material Group:		
MOE Reported Dt:		5/30/1989	Impact to Health:		
Dt Document Closed:			Agency Involved:		MOE
Site No:					
MOE Response:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Site Region:					
Site Municipality:		OTTAWA CITY			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Entity Operating Name:					
Client Name:					
Client Type:					
Source Type:					
Incident Cause:		PIPE/HOSE LEAK			
Incident Preceding Spill:					
Incident Reason:		OTHER			
Incident Summary:		MTO- 200 LTR DILUTED PES-TICIDE SPILLED TO GROUND			
Environment Impact:					
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:					
Contaminant Qty 1:					
Contaminant Unit:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		LAND			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					
Call Report Locatn Geodata:					
Time Reported:					
System Facility Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
23	20 of 20	ESE/213.9	68.8 / 2.92	MINISTRY OF TRANSPORTATION 530 TREMBLAY RD OTTAWA CITY ON K1G 6B7	SPL
Ref No: 73104 Year: Incident Dt: 7/6/1992 Dt MOE Arvl on Scn: MOE Reported Dt: 7/6/1992 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Client Type: Source Type: Incident Cause: OTHER CONTAINER LEAK Incident Preceding Spill: Incident Reason: CORROSION Incident Summary: M.T.O. OTTAWA - 20 L OF WASTE DIESEL FUEL TO THE GROUND FROM BARREL Environment Impact: NOT ANTICIPATED Health Env Consequence: Nature of Impact: Contaminant Qty: Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed:					
Municipality No: 20101 Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
24	1 of 1	WSW/216.3	65.0 / -0.86	ENBRIDGE OTTAWA ON	SPL
Ref No: 1-23IDB7 Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 8/17/2022 10:00:27 AM Dt Document Closed: Site No: MOE Response: Desktop Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa District Office Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: ENBRIDGE Client Type: Private Business Source Type: Incident Cause: Incident Preceding Spill: Incident Reason: Incident Summary: tssa/enbridge: 2" gas main damage Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 0 other - see notes Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004006407"],"wkts":["POINT (-75.6410340000 45.4173629000)","creation_date":"2022-08-17"} Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waterbody Impacted:					
25	1 of 1	ESE/221.3	68.8 / 2.92	ON	BORE
Borehole ID:		847332	Inclin FLG: No		
OGF ID:		215588996	SP Status: Initial Entry		
Status:		Decommissioned	Surv Elev: No		
Type:		Borehole	Piezometer: No		
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		21-MAY-1959	Municipality:		
Static Water Level:			Lot: LOT 10		
Primary Water Use:			Township: GLOUCESTER		
Sec. Water Use:			Latitude DD: 45.417534		
Total Depth m:		3.2	Longitude DD: -75.636701		
Depth Ref:		Ground Surface	UTM Zone: 18		
Depth Elev:			Easting: 450184		
Drill Method:		Boring	Northing: 5029532		
Orig Ground Elev m:			Location Accuracy:		
Elev Reliabil Note:			Accuracy: Within 10 metres		
DEM Ground Elev m:		68.5			
Concession:		GORE			
Location D:					
Survey D:					
Comments:		Does not give accurate elevation			
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		6556930	Mat Consistency:		
Top Depth:		.3	Material Moisture: Wet		
Bottom Depth:		1.4	Material Texture: Fine		
Material Color:			Non Geo Mat Type:		
Material 1:		Sand	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		VERY FINE TO FINE SAND (WET) **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		6556931	Mat Consistency: Dense		
Top Depth:		1.4	Material Moisture:		
Bottom Depth:		3.2	Material Texture:		
Material Color:		Grey	Non Geo Mat Type:		
Material 1:		Till	Geologic Formation:		
Material 2:		Clay	Geologic Group:		
Material 3:		Boulders	Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		DENSE DARK GREY BOULDERY CLAY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		6556929	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.3	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Fill	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		GRANULAR FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	1 of 16	NNE/224.5	67.9 / 2.00	Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors (Pacific) Inc. 1300 St. Laurent Blvd Ottawa ON K1Z 1G3	ECA
Approval No: 2942-AANS62 Approval Date: 2016-06-14 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: Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors (Pacific) Inc. Address: 1300 St. Laurent Blvd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2937-AAJHZ4-14.pdf PDF Site Location:		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:			
26	2 of 16	NNE/224.5	67.9 / 2.00	City of Ottawa 1300 St. Laurent Blvd Ottawa ON K1G 0Z8	ECA
Approval No: 5475-77KPY8 Approval Date: 2007-10-01 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Business Name: City of Ottawa Address: 1300 St. Laurent Blvd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5940-727LUP-14.pdf PDF Site Location:		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:			
26	3 of 16	NNE/224.5	67.9 / 2.00	OLRT Constructors 1300 St Laurent Boulevard Ottawa ON K1K 3B9	GEN
Generator No.: ON7849675 Years Reported: 18 <u>Alternate Locations</u> Generator No: ON7849675 Generator Nm: OLRT CONSTRUCTORS Site Addr: 1300 ST LAURENT BOULEVARD City: OTTAWA Reported Year(s): 18 <u>Waste Reported</u> Waste Class: 251 - OIL SKIMMINGS & SLUDGES Reported Years: 18 <u>2018 Generator Info</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code 1:		237990			
NAICS 1 Description:		Other Heavy and Civil Engineering Construction			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2018 Manifest Summary</u>					
Waste Code:	251			Waste Char Code:	L
Waste Description:	OIL SKIMMINGS & SLUDGES			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	3505.0			Waste Count:	2
<u>26</u>	4 of 16	NNE/224.5	67.9 / 2.00	OLRT Constructors/Dragados/EllisDon Corp 1300 St Laurent Boulevard Ottawa ON K1K3B8	GEN
Generator No.:		ON9343302			
Years Reported:		17,16,15			
<u>Alternate Locations</u>					
Generator No:		ON9343302			
Generator Nm:		OLRT CONSTRUCTORS/Dragados/ELLISDON CORP			
Site Addr:		1300 ST LAURENT BOULEVARD			
City:		OTTAWA			
Reported Year(s):		17,16,15			
<u>Waste Reported</u>					
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		17,16,15			
Waste Class:		251 - OIL SKIMMINGS & SLUDGES			
Reported Years:		17,16,15			
Waste Class:		122 - ALKALINE WASTES - OTHER METALS			
Reported Years:		17,16			
<u>2017 Generator Info</u>					
NAICS Code 1:		493190			
NAICS 1 Description:		Other Warehousing and Storage			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2017 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	140.0			Waste Count:	1
<u>2016 Generator Info</u>					
NAICS Code 1:		493190			
NAICS 1 Description:		Other Warehousing and Storage			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2016 Manifest Summary</u>					

85 erisinfo.com | Environmental Risk Information Services Order No: 26062300434

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sector Type: SAC Action Class: Adverse Water Sample Results Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
26	6 of 16	NNE/224.5	67.9 / 2.00	City of Ottawa 1300 St. Laurent Blvd Ottawa ON	SPL
Ref No: 5863-7FRJ4R Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 6/19/2008 Dt Document Closed: 6/28/2008 Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: St. Laurent Transitway Station Site Address: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: NA Easting: NA Entity Operating Name: Client Name: City of Ottawa Client Type: Source Type: Incident Cause: Pipe Or Hose Leak Incident Preceding Spill: Incident Reason: Other - Reason not otherwise defined Incident Summary: 5 L oil to ground/sewer. Cleaning. Environment Impact: Possible Health Env Consequence: Nature of Impact: Surface Water Pollution Contaminant Qty: 5 L Contaminant Qty 1: 5 Contaminant Unit: L Contaminant Code: 15 Contaminant Name: TRANSMISSION OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Other Motor Vehicle SAC Action Class: Watercourse Spills Call Report Locatn Geodata:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
26	7 of 16	NNE/224.5	67.9 / 2.00	City of Ottawa 1300 St. Laurent Blvd Ottawa ON	SPL
Ref No: 4702-7RHKDS Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 4/27/2009 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: St. Laurent Transitway Station Site Address: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: NA Easting: NA Entity Operating Name: Client Name: City of Ottawa Client Type: Source Type: Incident Cause: Other Discharges Incident Preceding Spill: Incident Reason: Equipment Failure Incident Summary: OC Transpo, 6L coolant to asphalt, no c/b, cntnd, clng Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Contaminant Qty: 6 L Contaminant Qty 1: 6 Contaminant Unit: L Contaminant Code: Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Motor Vehicle SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
26	8 of 16	NNE/224.5	67.9 / 2.00	OLRT Constructors 1300 St. Laurent Boulevard Ottawa ON K1K 4L8	SPL
Ref No: 7450-A66Q6S Municipality No: Year: Nature of Damage: Incident Dt: 2016/01/14 Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 2016/01/14 Impact to Health: Dt Document Closed: Agency Involved: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Construction Site<UNOFFICIAL> Site Address: 1300 St. Laurent Boulevard Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: OLRT Constructors Client Type: Source Type: Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Operator/Human Error Incident Summary: OLRT- 0.3L diesel spill to ground Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 0.3 L Contaminant Qty 1: 0.3 Contaminant Unit: L Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Offsite Impacts: Waterbody Impacted:					
26	9 of 16	NNE/224.5	67.9 / 2.00	1300 St.. Laurent Blvd Ottawa ON	SPL
Ref No: 1361-A8TQ3Y Year: Incident Dt: 2016/04/07 Dt MOE Arvl on Scn: MOE Reported Dt: 2016/04/08 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Construction site<UNOFFICIAL> Site Address: 1300 St.. Laurent Blvd Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Client Type: Source Type: Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment Failure Incident Summary: OLRT: ~ 10 L of diesel to land, clnd Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 10 L Contaminant Qty 1: 10 Contaminant Unit: L Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	10 of 16	NNE/224.5	67.9 / 2.00	1300 St Laurent Blvd Ottawa ON	SPL
Ref No: 6833-AGULPH Year: Incident Dt: 2016/12/20 Dt MOE Arvl on Scn: MOE Reported Dt: 2016/12/21 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: OLRT Site<UNOFFICIAL> Site Address: 1300 St Laurent Blvd Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Client Type: Source Type: Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Unknown / N/A Incident Summary: OLRT: 1/2L Glycol to surface: contained and cleaned Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 0.5 L Contaminant Qty 1: 0.5 Contaminant Unit: L Contaminant Code: 24 Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted: Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					
26	11 of 16	NNE/224.5	67.9 / 2.00	Old Trade Industrial<UNOFFICIAL> 1300 St Laurent Blvd Ottawa ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ref No: 0330-AJMQX2 Year: Incident Dt: 2/15/2017 Dt MOE Arvl on Scn: MOE Reported Dt: 2/16/2017 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: St. Laurent station <UNOFFICIAL> Site Address: 1300 St Laurent Blvd Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: 5029648 Easting: 450392 Entity Operating Name: Client Name: Old Trade Industrial<UNOFFICIAL> Client Type: Source Type: Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment Failure Incident Summary: Old Trade Industrial: 10 L of hydraulic oil to railway track, clnd Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 10 L Contaminant Qty 1: 10 Contaminant Unit: L Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted: Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					
26	12 of 16	NNE/224.5	67.9 / 2.00	1300 St. Laurent Blvd. Ottawa ON	SPL
Ref No: 1608-AHYHAG Year: Incident Dt: 1/23/2017 Municipality No: Nature of Damage: Discharger Report:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: 1/26/2017 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: OLRT construction project<UNOFFICIAL> Site Address: 1300 St. Laurent Blvd. Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: NAD83 Northing: 5029649 Easting: 450394 Entity Operating Name: Client Name: Client Type: Source Type: Incident Cause: Incident Preceding Spill: Unknown / N/A Incident Reason: Unknown / N/A Incident Summary: OLRT - 1/2L diesel to concrete, cntd, cld Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 0.5 L Contaminant Qty 1: 0.5 Contaminant Unit: L Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Unknown / N/A SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted: Material Group: Impact to Health: Agency Involved:					
26	13 of 16	NNE/224.5	67.9 / 2.00	City of Ottawa 1300 St. Laurent Blvd Ottawa ON K1K 3B6	SPL
Ref No: 1801-AMX4G6 Year: Incident Dt: 6/1/2017 Dt MOE Arvl on Scn: MOE Reported Dt: 6/1/2017 Dt Document Closed: Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 2 - Minor Environment Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site No: MOE Response: Site County/District: NA Site Geo Ref Meth: NA Site District Office: Ottawa Nearest Watercourse: Site Name: St. Laurent Transitway Station Site Address: 1300 St. Laurent Blvd Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: NA Site Geo Ref Accu: NA Site Map Datum: NA Northing: 5030380 Easting: 450092 Entity Operating Name: Client Name: City of Ottawa Client Type: Municipal Government Source Type: Motor Vehicle Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment Failure Incident Summary: OC Transpo: 15L coolant from bus to CB at Transitway Station. Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 15 L Contaminant Qty 1: 15 Contaminant Unit: L Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
26	14 of 16	NNE/224.5	67.9 / 2.00	1300 St. Laurent Blvd Ottawa ON	SPL
Ref No: 6661-AZBMUZ Year: Incident Dt: 2018/06/01 Dt MOE Arvl on Scn: MOE Reported Dt: 2018/06/01 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 2 - Minor Environment Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site District Office: Ottawa Nearest Watercourse: Site Name: OLRT site<UNOFFICIAL> Site Address: 1300 St. Laurent Blvd Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: 5030062.82 Easting: 450209.8 Entity Operating Name: Client Name: Client Type: Source Type: Truck - Tanker Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Unknown / N/A Incident Summary: OLRT: 120 L diesel on transit way Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 120 L Contaminant Qty 1: 120 Contaminant Unit: L Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1202 Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Unknown / N/A SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					

26	15 of 16	NNE/224.5	67.9 / 2.00	OLRT<UNOFFICIAL> 1300 St. Laurent Blvd. Ottawa ON	SPL
Ref No: 5808-B56EUG Year: Incident Dt: 2018/10/02 Dt MOE Arvl on Scn: MOE Reported Dt: 2018/10/02 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: 1300 St. Laurent Blvd.<UNOFFICIAL>					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 0 - No Impact Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Address: 1300 St. Laurent Blvd. Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: 5030062.82 Easting: 450209.8 Entity Operating Name: Client Name: OLRT<UNOFFICIAL> Client Type: Source Type: Unknown / N/A Incident Cause: Incident Preceding Spill: Unknown / N/A Incident Reason: Unknown / N/A Incident Summary: ORLT: Discovered 10 L of concrete slurry to gravel, cleaned Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Industrial SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
26	16 of 16	NNE/224.5	67.9 / 2.00	1300 St. Laurent Boulevard Ottawa ON	SPL
Ref No: 6641-BCG4L6 Year: Incident Dt: 5/23/2019 Dt MOE Arvl on Scn: MOE Reported Dt: 5/23/2019 Dt Document Closed: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: 1300 St. Laurent Boulevard<UNOFFICIAL> Site Address: 1300 St. Laurent Boulevard Site Region: Eastern Site Municipality: Ottawa Site Lot:					
				Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 2 - Minor Environment Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: 5030062.82 Easting: 450209.8 Entity Operating Name: Client Name: Client Type: Source Type: Other Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment Failure Incident Summary: OC Transpo: 3L engine coolant to road and cb Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 3 L Contaminant Qty 1: 3 Contaminant Unit: L Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Receiving Medium: Land; Surface Water Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Miscellaneous Communal SAC Action Class: Watercourse Spills Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					
27	1 of 1	NNE/236.5	67.9 / 2.00	OC TRANSPO OTTAWA ON	SPL
Ref No: 1-21JROF Year: Incident Dt: 8/4/2022 7:16:00 AM Dt MOE Arvl on Scn: MOE Reported Dt: 8/4/2022 9:42:11 AM Dt Document Closed: Site No: MOE Response: Desktop Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa District Office Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:					
				Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 0 No Impact Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Northing: Easting: Entity Operating Name: Client Name: OC TRANSP Client Type: Other Source Type: Motor Vehicle Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Incident Summary: OC Transpo: ~20 L coolant spill to bus bay/ cb, cntd & clng Environment Impact: 0 No Impact Health Env Consequence: Nature of Impact: Contaminant Qty: 20 litre (L) Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: COOLANT (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Activity Preceding Spill: Normal operations Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: OTHER LOCAL, MUNICIPAL AND REGIONAL PUBLIC ADMINISTRATION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004015404"],"wks":["POINT (-75.6377291000 45.4206165000)"],"creation_date":"2022-08-04"} Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts: Waterbody Impacted:					

28	1 of 1	WSW/239.4	64.9 / -1.00	ENBRIDGE GAS INC 1348 AVENUE S,,OTTAWA,ON,K1G 0C3,CA ON	PINC
Incident Id: Incident No: 2846296 Incident Reported Dt: 5/11/2020 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 1348 AVENUE S,,OTTAWA,ON,K1G 0C3,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc:					
Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Damage Reason: Notes:					
29	1 of 1	ESE/248.7	68.8 / 2.91	Tremblay Road Ottawa ON K1G	EHS
Order No:		21110300123	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Custom Report	Client Prov/State: ON		
Report Date:		08-NOV-21	Search Radius (km): .25		
Date Received:		03-NOV-21	X: -75.636087		
Previous Site Name:			Y: 45.4178028		
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
30	1 of 5	NNW/249.9	67.9 / 2.00	1250 St. Laurent Blvd Ottawa ON K1K 3B9	EHS
Order No:		20050812003w	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Online Mapless Report	Client Prov/State: ON		
Report Date:		8/12/2005 9:35:26 AM	Search Radius (km): 0.25		
Date Received:		8/12/2005 9:35:26 AM	X:		
Previous Site Name:			Y:		
Lot/Building Size:					
Additional Info Ordered:					
30	2 of 5	NNW/249.9	67.9 / 2.00	Sears Canada Inc. 1250 St Laurent Blvd Ottawa ON K1K 4L8	GEN
Generator No.:		ON5274838			
Years Reported:		18			
<u>Alternate Locations</u>					
Generator No:		ON5274838			
Generator Nm:		SEARS CANADA INC.			
Site Addr:		1250 ST LAURENT BLVD			
City:		OTTAWA			
Reported Year(s):		18			
<u>Waste Reported</u>					
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		18			
Waste Class:		263 - ORGANIC LABORATORY CHEMICALS			
Reported Years:		18			
Waste Class:		148 - INORGANIC LABORATORY CHEMICALS			
Reported Years:		18			
Waste Class:		262 - DETERGENTS/SOAPS			
Reported Years:		18			
Waste Class:		331 - WASTE COMPRESSED GASES			
Reported Years:		18			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Reported Years:		145 - PAINT/PIGMENT/COATING RESIDUES 18			
<u>2018 Generator Info</u>					
NAICS Code 1: NAICS 1 Description: Contaminated Fac: MHSW Facility:		452110 Department Stores N N			
30	3 of 5	NNW/249.9	67.9 / 2.00	SEARS CANADA INC. 1250 ST. LAURENT BLVD OTTAWA ON K1K 3B9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		Vendor	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
30	4 of 5	NNW/249.9	67.9 / 2.00	SEARS CANADA INC. 1250 ST LAURENT BLVD OTTAWA ON K1K3B9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:		23-01-05664-0 05664 Legacy Licenses (Excluding TS) Limited Vendor 23 01 0 4 2 15	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7464311 Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 2 Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:		
30	5 of 5	NNW/249.9	67.9 / 2.00	SEARS CANADA INC. 1250 ST LAURENT BLVD OTTAWA ON K1K3B9	PES
Detail Licence No:		Operator Box:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence No:	05664			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613
Licence Type:	Retail Vendor Class 03			Oper Phone No:	7464311
Licence Type Code:	21			Operator Ext:	
Licence Class:	03			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF URL:					

Unplottable Summary

Total: 4 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R. M. OF OTTAWA-CARLETON	TREMBLAY RD.	OTTAWA CITY ON	
EHS		Tremblay Rd	Ottawa ON	
GEN	Robert B Somerville Company LTD	Transitway	Ottawa ON	K2C1C4
SPL	City of Ottawa	Transitway	Ottawa ON	

Unplottable Report

Site: R. M. OF OTTAWA-CARLETON
TREMBLAY RD. OTTAWA CITY ON

Database:
CA

Certificate No: 7-0418-86-
Ref No:
Contaminants:
Application Year: 86
Issue Date: 5/20/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Emission Control:

Address:

Site: Tremblay Rd Ottawa ON

Database:
EHS

Order No: 20100503021
Status: C
Report Type: Custom Report
Report Date: 5/18/2010
Date Received: 5/3/2010
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.645525
Y: 1

Site: Robert B Somerville Company LTD
Transitway Ottawa ON K2C1C4

Database:
GEN

Generator No.: ON4575313
Years Reported: 20

Alternate Locations

Generator No: ON4575313
Generator Nm: ROBERT B SOMERVILLE COMPANY LTD
Site Addr: TRANSITWAY
City: OTTAWA
Reported Year(s): 20

Waste Reported

Waste Class: 252 - WASTE OILS & LUBRICANTS
Reported Years: 20

2020 Generator Info

NAICS Code 1: 237130

NAICS 1 Description: Power and Communication Line and Related Structures Construction
Contaminated Fac: N
MHSW Facility: N

2020 Manifest Summary

Waste Code:	252	Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS	Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1810.0	Waste Count:	1

Site: City of Ottawa
Transitway Ottawa ON

Database:
SPL

Ref No:	7101-5LY5CZ	Municipality No:	
Year:		Nature of Damage:	
Incident Dt:	4/25/2003	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	Chemical
MOE Reported Dt:	4/25/2003	Impact to Health:	
Dt Document Closed:		Agency Involved:	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	TUNNEY'S PASTURE STATION<UNOFFICIAL>		
Site Address:			
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:	City of Ottawa		
Client Type:			
Source Type:			
Incident Cause:			
Incident Preceding Spill:			
Incident Reason:			
Incident Summary:	Transit Bus - 5 L antifreeze to san.sewer. cleaned		
Environment Impact:			
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:	5 L		
Contaminant Qty 1:			
Contaminant Unit:	L		
Contaminant Code:	24		
Contaminant Name:	ETHYLENE GLYCOL (ANTIFREEZE)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Water		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Other		
SAC Action Class:	Spills		
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			
Source Sector Type:			
Conservtn Auth Name:			
Primary Watershed:			
Quaternary Watershed:			
Offsite Impacts:			

Waterbody Impacted:

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](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Oct 2025

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-May 2025

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-Apr 30, 2025

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 2024

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: Oct 2023

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-Apr 30, 2025

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 - May 2026

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-May 2026

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 - May 31, 2026

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 - Jul 2025

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: Oct 2023

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

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

Government Publication Date: Oct 2011 - Apr 30, 2026

Environmental Registry:

Provincial

[EBR](#)

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

Government Publication Date: 1994 - May 31, 2026

Environmental Compliance Approval:

Provincial

[ECA](#)

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

Government Publication Date: Oct 2011 - Apr 30, 2026

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-Feb 28, 2026

Environmental Issues Inventory System:

Federal

[EIIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

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

Government Publication Date: Apr 30, 2022

Environmental Offenders Registry:

Federal

EOR

The Environmental Offenders Registry, enforced by Environment and Climate Change Canada and Parks Canada, tracks corporations convicted under specific federal environmental laws. The registry includes corporate convictions resulting from court proceedings. Court prosecutions are one of several enforcement measures used when violations or potential violations are detected. Other measures like tickets, warning letters, or compliance orders may also be employed to restore compliance. Although not affected by the Environmental Enforcement Act, convictions obtained by Environment and Climate Change Canada under the Species at Risk Act and the Pollution Prevention Provisions of the Fisheries Act are also included.

Government Publication Date: Feb 28, 2026

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). 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, 2025

Excess Soil Registry:

Provincial

ESNR

The Excess Soil Registry is made available by the Resource Productivity and Recovery Authority (RPRA). Excess soil is soil dug up mainly during construction and excavation activities that must be removed from the development site because it cannot or will not be reused. The Minister of the Environment, Conservation and Parks directed the RPRA to establish and maintain the Excess Soil Registry, enabling regulated parties to comply with registration and filing notice requirements, the ministry to access data, and the public to view information from those filings. From January 1, 2023, construction and development project leaders, as well as operators and owners of soil Reuse Sites, and Residential Development Soil Depot sites, must file notices detailing how excess soil is reused and disposed of in compliance with Ontario's Excess Soil Regulation.

Government Publication Date: Oct 31, 2025

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: Oct 2023

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-Feb 2026

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada (DFO) maintains an inventory of aboveground & underground fuel storage tanks located on DFO property or controlled by the DFO. The DFO provided 2019 data. Environment and Climate Change Canada (ECCC) provided the 2024 data on owned and regulated storage tank systems, as required from the Canadian Environmental Protection Act (CEPA) and its associated regulations. The ECCC might have information pertaining to non-regulated tanks or ones which are not owned and operated by DFO.

Government Publication Date: 1964-Mar 2025

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: 31 Mar, 2025

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: Oct 2023

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. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General - Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). 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-Sep 30, 2025

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-Jan 2026

Historical Business Activity Risk:

Federal

HBAR

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this list does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including BC Directories, Hendersons, Mights, Sun Directories, Vernons, and Wrights; spanning roughly 1920s through 1990 depending on information available by city.

This list is currently limited to sites as reported in the following provinces: Alberta, British Columbia, Saskatchewan, Manitoba, New Brunswick, Nova Scotia, Ontario, and Quebec.

Government Publication Date: 1920s - 1990

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

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

Government Publication Date: Oct 2023

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 31, 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-Jan 2026

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 Conservation and Parks (MECP) 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. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

Government Publication Date: Dec 31, 2024

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-Nov 2023

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-Feb 28, 2026

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*

Notice of Contamination List:

Federal

NOC

This dataset contains Notice of Contamination (NOC) submissions reported to the Canada Energy Regulator (CER), including the most recent annual update information where applicable. Regulated companies are required to submit an NOC when contamination is identified or encountered during any phase of a facility's lifecycle and confirmed through analytical sampling, or when contamination resulting from an incident cannot be remediated within 12 weeks of being reported to the CER. Blank values in the Annual Update Year and annual update fields indicate that the site has achieved remediation closure, has been identified as third-party contamination, or was reported recently and does not yet require an annual update.

Government Publication Date: Nov, 2025

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

NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Feb 2024

National Pollutant Release Inventory - Historic:

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. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-Feb 28, 2025

Ontario Oil and Gas Wells:

Provincial

OOGW

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 ERS database includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Government Publication Date: 1800-May 2025

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 - May 31, 2026

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

PES

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

Government Publication Date: Oct 2011 - Apr 30, 2026

Ontario PFAS Spills:

Provincial

PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988- May 2026

NPRI Reporters - PFAS Substances:

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Feb 2024**Potential PFAS Handlers from NPRI:**

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Feb 2024**Pipeline Incidents:**

Provincial

PINC

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

Government Publication Date: Feb 28, 2021**Potential PFAS Handlers from EASR:**

Provincial

PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

Government Publication Date: Feb 28, 2026**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 - May 31, 2026**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, 1992-2022**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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004 - 31 May, 2026

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-Apr 30, 2025

Scott's Manufacturing Directories:

Private

SCT

Scott's Directories is a data bank containing information on various 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, applicable NAICS Codes, and product categories are included in this database.

Government Publication Date: 1992-Mar 2011; Feb 2025

Ontario Spills:

Provincial

SPL

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

Government Publication Date: 1988- Mar 2026

Wastewater Discharger Registration Database:

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2024

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 2025

Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

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

Government Publication Date: Oct 2011 - Apr 30, 2026

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*

Waste Management Site:

Provincial

[WMS](#)

This data contains Waste Disposal Site types collected by the Ministry of Natural Resource (MNR). The new data class brings over data from the Waste Management Information System (WMIS), which is an MS Access based database used by MNR to track Waste Management Sites. This was married with the spatial data from Waste Disposal Sites where possible. Different Waste Disposal Site types collected by the Ministry of Natural Resources include: compost disposal, hazardous waste disposal, household waste disposal, industrial waste disposal, septic drying bed, septic field, sewage disposal, tile bed, and transfer station. The data is currently under development, meaning the data is currently in the process of being created by the MNR.

Government Publication Date: April 30, 2025

Water Well Information System:

Provincial

[WWIS](#)

This database consists of information submitted by well contractors detailing 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. The database is provided by the Ontario Ministry of Environment, Conservation and Parks.

Government Publication Date: Jul 31, 2025

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX 3

QUALIFICATIONS OF ASSESSORS



PATERSON GROUP

solution oriented engineering



Joshua Dempsey, B.Sc. Environmental Scientist

Joshua joined Paterson Group in 2019 as part of the Environmental Group. Joshua received his Bachelor of Science in Environmental Science from the University of Ottawa in 2017, as well as his Graduate Certificate in Environmental Management and Assessment from Algonquin College in 2018. In his time with Paterson, Joshua has been involved in residential and commercial projects across Ontario and Québec, where he conducted Phase I and II Environmental Site Assessments (CSA, MECP and MELCCFP standards), supervision of environmental remediations, excess soil testing and reporting, designated substance surveys (DSS) and assisted in the filing of Records of Site Condition (RSCs). His scope of work consists of environmental investigation and reporting, field inspections, soil and groundwater sampling, remediation supervision, designated substance surveys, preparation of proposals, and ensuring compliance to applicable regulatory standards.

EDUCATION

Bachelor of Science, Environmental Science,
2017
University of Ottawa
Ottawa, Ontario

Graduate Certificate, Environmental
Management and Assessment, 2018
Algonquin College
Ottawa, Ontario

LICENCE/PROFESSIONAL AFFILIATIONS

P.Geo Eligibility

YEARS OF EXPERIENCE

With Paterson: 7

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 44 Eccles Street, Ottawa, ON – Remediation Supervision and RSC.
- PCL – ESAP Project, Cliff Plant, Ottawa, ON – Excess Soils.
- 1060 Cummings Avenue, Ottawa, ON – Large Scale Remediation, Phase I and II ESA.
- Caivan Communities – The Ridge, Ottawa, ON – Environmental and Geotechnical Subsurface Investigations, Soil and Groundwater Sampling, Remediation.
- Taggart Residential Development, Gardiners Road, Kingston, ON – Phase II ESA, Groundwater Monitoring and Remediation.
- 36 Robinson Avenue, Ottawa, ON – Remediation Supervisor.
- 245 Rideau Street, Ottawa, ON – Large Scale Remediation, Phase I and II ESAs.
- 265 Greensway Avenue, Ottawa, ON – Remediation Supervision, Phase II ESA and Groundwater Monitoring.
- 535 Legget Drive, Ottawa, ON – Phase I and II ESA, and RSC.
- 80 Bolton Street, Ottawa, ON – Annual Groundwater Monitoring Program.
- Lebreton Flats Residential Development – Part of 2 Wellington Street – Ottawa, ON – Phase I and II ESAs.
- TD Place Arena – Lansdowne Arena – Ottawa, ON – Large Scale Designated Substance Survey.

PROFESSIONAL EXPERIENCE

2019 to Present, Environmental Scientist, Paterson Group, Ottawa, Ontario

- Conduct Phase I – Environmental Site Assessments (ESAs) to CSA and O.Reg. 153/04 Standards.
- Conduct Phase II – Environmental Site Assessments (ESAs) and Supplemental Phase II ESAs to CSA and O.Reg. 153/04 Standards.
- Supervise soil and groundwater remediation programs to CSA and O.Reg. 154/04 Standards.
- Preparation of Records of Site Condition to O.Reg. 153/04 Standards.
- Conduct Designated Substance Surveys to O.Reg. 490/09 under the Occupational Health and Safety Act.
- Conduct excess soil investigations to O.Reg. 406/19 Standards, and provide recommendations for soil management.
- Manage excavation contractors and field personnel to ensure soil and groundwater quality control.
- Present analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report as well as verbal and written communication with clients.
- Oversee geotechnical and environmental investigations for test pitting on numerous proposed utility installations, residential and commercial developments.
- Conduct settlement surcharge surveys, settlement plate installations, slope stability surveys, topographic surveys, and geotechnical subsurface investigations.
- Conduct laboratory testing programs of soils and water for detail recommendations.
- Problem solving to complete analysis required within regulatory framework.
- Adapt to unforeseen on-site challenges and provide first hand insights to help collaborate toward a solution.
- Oversee large-scale remediation project, and monitor and provide guidance of the material being excavated.
- Monitor and sample multiple groundwater wells with a high degree of precision regarding the quality and parameters of the test samples.



PATERSON GROUP

solution oriented engineering



Mark S. D'Arcy, P.Eng., QPESA **Director – Environmental Division**

After receiving his Bachelors of Applied Science from Queen's University in 1991 in Geological Engineering, Mark joined Paterson Group Inc. During the first 10 years of Mark's career, he was heavily involved in all aspects of field work, including drilling boreholes, excavating test pits, conducting phase I site inspections, environmental sampling and analysis and inspection of environmental remediations. During Mark's field experience, he gained invaluable field and office experience, which would prepare Mark to become the Environmental Division Manager. Mark's field experience ranges from Phase I Environmental Site Assessments (ESAs) to on-site soil and groundwater remediations, as well as, environmental/geotechnical borehole investigations. Mark's field experience has provided extensive knowledge of subsurface conditions, contractor relations and project management. These skills would provide Mark with the ability to understand a variety of situations, which has lead Paterson to an extremely successful Environmental Department. Mark became the Environmental Manager in 2001 and has been an integral part in growing the Environmental Division. Mark is the Senior Project Manager for a wide variety of environmental projects within the Eastern Ontario area including Phase I ESAs, Phase II ESAs, remediations for filing Records of Site Condition in the Ontario Ministry of the Environment, Conservation and Parks (MECP) Environmental Site Registry, Brownfield Applications and Landfill Monitoring Programs. As the Senior Project Manager, Mark is responsible for directing project personnel, final report review and overall project success. Mark has proven leadership and ability to manage small to large scale projects within the allotted time and budget.

EDUCATION

B.A.Sc. 1991, Geological Engineering, Queen's University, Kingston, ON

LICENCE/PROFESSIONAL AFFILIATIONS

Professional Engineers of Ontario

ESA Qualified Person with MECP

Ontario Society of Professional Engineers

Consulting Engineers of Ontario

Ontario Environment Industry Association

YEARS OF EXPERIENCE

With Paterson: 35

HEAD OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 3342 Navan Road, Ottawa, Ontario; (Senior Project Manager: Phase I ESA, Phase II ESA, Landfill Impact Assessment)
- 900 Carling Avenue – New Ottawa Hospital, Ottawa, Ontario; (Senior Project Manager: Phase I ESA, Phase II ESA, Remediation)
- 3-33 Selkirk Street, Ottawa, Ontario; (Senior Project Manager: Phase I ESA, Phase II ESA, Remediation, Oversee CSM and CPU for Risk Assessment)
- Riverview Development – Kingston, Ontario, (Senior Project Manager: Phase I ESA, Phase II ESA, Oversee RA and RSC process)
- Wellington Street West at Huron Avenue, Ottawa, Ontario; (Senior Project Manager: Soil Vapour Intrusion Assessment, Implementation of Vapour Intrusion Mitigation Measures)
- Art's Court Redevelopment, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Visitor Welcome Centre, Phase II and Phase III, Parliament Hill, Ottawa, Ontario (Senior Project Manager for Environmental Remediation)
- Rideau Centre Expansion, Ottawa, Ontario (Senior Project Manager for Phase I & II ESA, Remediation)

PROFESSIONAL EXPERIENCE

2001 to present, Manager of Environmental Division, Paterson Group Inc., Ottawa, Ontario

- Manage all aspects of the environmental division (management of personnel, budgeting, invoicing, scheduling, business development, reporting, marketing, and fieldwork).
- Review day to day operations within the environmental division.
- Design, perform, and lead Phase I, II and Phase III ESAs, Remediation's, Brownfield Applications and Record of Site conditions, fieldwork surveys, excavation, monitoring, laboratory analysis, and interpretation.
- Write, present, and publish reports with methodology and laboratory analysis results, along with recommendations for environmental findings.
- Responsible for ensuring projects meet Ministry of Environment and Climate Change Standards and Guidelines.
- Building and fostering relationships with clients, stakeholders, and Ministry officials.
- Supervise and continuous training of staff in environmental methods (environmental sampling techniques, technical expertise and guidance).
- Applied due diligence in ensuring the health and safety of staff and the public in field locations.

1991 to 2001, Geotechnical and Environmental Engineer, Paterson Group Inc., Ottawa, Ontario

- Provide on-site geotechnical and environmental expertise to various clients.
- Oversee geotechnical and environmental investigations for drilling and test pitting on numerous proposed utility installations, residential and commercial developments.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations to meet environmental standards set by MOE and CCME standards.
- Conduct site inspections, bearing medium evaluations, bearing surface inspections, concrete testing and field density testing.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for geotechnical and environmental field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.