

# Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario

### **Client:**

8743169 Canada Inc.

### Type of Document:

Final

### **Project Name:**

Phase One Environmental Site Assessment

### **Project Number:**

OTT-22015620-B0

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### **Date Submitted:**

2022-02-24

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### EXP Services Inc.

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# **Executive Summary**

EXP Services Inc. (EXP) was retained by 8743169 Canada Inc. to complete a Phase One Environmental Site Assessment (ESA) for the property located at 2663 Innes Road in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a 1½ story commercial building (former residence) and parking lot.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application with the City of Ottawa.

The most recent use of the property was commercial (law office). It is proposed that a mixed commercial and residential building be constructed on the phase One property. As the proposed land use is more sensitive than the previous land use, a Record of Site Condition (RSC) is required.

The Phase One property is located on the north side of Innes Road, at 2663 Innes Road. The Phase One property is rectangular in shape with an area of 0.16 hectares (0.40 acres). The Phase One property is legally described as Part Lot 13, Concession 2, Gloucester, Part 8, 5R1738, City of Ottawa. And the property identification number (PIN) is 043980045.

A 1½ storey commercial building is present on the Phase One property. A partial basement is present at the rear of the building which contains the furnace and a sump. The remainder of the building has a crawl space. The building was used initially as a residence until it was converted to offices in the 1990s. The building has a footprint of approximately 95 m<sup>2</sup>. A gravel parking lot is present on the east side of the site. The rear part of the property is grass and tree-covered.

The Phase One study area topography is relatively flat. The regional topography slopes downwards to the west. The local groundwater flow direction is anticipated to be west/southwest towards Mud Creek and Green's Creek.

Based on a review of historical aerial photographs, historical maps, and other records, the Phase One property was first developed with the existing building in the late 1950s for residential purposes. The property was converted to commercial use for law offices in the 1990s. The site is serviced by a private water well and a sanitary sewer connected to the municipal system.

The building was formerly heated with an oil-fired furnace. The AST was located at the northwest corner of the building. In 1997, a furnace oil leak resulted in soil impact at the Site. A total of 11.7 tonnes of impacted soil was removed from the west side of the property in the vicinity of the former AST. Groundwater was not encountered during the excavation, nor was any groundwater present in the basement sump. There is no direct comparison between total petroleum hydrocarbons (TPH\_ and petroleum hydrocarbon (PHC) fractions, which are the current Ministry of the Environment, Conservation and Parks (MECP) standards. In addition, no groundwater samples were taken from the area of the spill in 1997.

In 2022, approximately 1 m of fill material was identified in the south part of the Phase One property . The quality of the fill material in the south part of the site is unknown and results in a PCA (PCA# 30 – Fill Material of Unknown Quality).

The following PCAs were identified on the Phase One property:

PCA #Other – Historic furnace oil spill

Although the spill was partly addressed in 1997 (section 3.5), a small amount of impacted soil remained under the building footing and no groundwater samples were collected. Therefore, this PCA is considered to result in an APEC.



The following PCAs were identified in the Phase One study area:

- PCA #28 Gasoline and associated products storage in fixed tanks (gas station at 2630 Innes Road)
- PCA #37 Operation of dry-cleaning equipment (where chemicals are used) (dry cleaner at 110 Bearbrook Road, and 2636 Innes Road)

Due to the distance and cross gradient location from the Phase One property, the off-site PCAs were determined not to result in APECs.

The following APECs were identified:

Table EX.1: Areas of Potential Environmental Concern

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Northwest part of the building where the former AST was located	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	Benzene, toluene, ethylbenzene, xylene (BTEX), and petroleum hydrocarbons (PHC)	Soil and groundwater
APEC #2	South part of the Site	PCA #30 – Fill Material of Unknown Quality	On-Site	PHC, BTEX, polycyclic aromatic hydrocarbons (PAH), metals	Soil

The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends that a Phase Two ESA be conducted to address the APEC identified.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.



### 1.0 Introduction

EXP Services Inc. (EXP) was retained by 8743169 Canada Inc. to complete a Phase One Environmental Site Assessment (ESA) for the property located at 2663 Innes Road in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a 1½ story commercial building (former residence) and parking lot.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

### 1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application with the City of Ottawa.

The most recent use of the property was commercial (law office). It is proposed that a mixed commercial and residential building be constructed on the phase One property. As the proposed land use is more sensitive than the previous land use, a Record of Site Condition (RSC) is required.

EXP personnel who conducted assessment work for this project included Leah Wells, P.Eng. and Mark McCalla, P.Geo. An outline of their qualifications is provided in Appendix A.

### 1.2 Site Description

The Phase One property is located on the north side of Innes Road, at 2663 Innes Road, as shown on Figure 1 in Appendix C. The Phase One property is rectangular in shape with an area of 0.16 hectares (0.40 acres). A survey plan is provided in Appendix B. The Phase One property is legally described as Part Lot 13, Concession 2, Gloucester, Part 8, 5R1738, City of Ottawa. And the property identification number (PIN) is 043980045.

A 1½ storey commercial building is present on the Phase One property. A partial basement is present at the rear of the building which contains the furnace and a sump. The remainder of the building has a crawl space. The building was used initially as a residence until it was converted to offices in the 1990s. The building has a footprint of approximately 95 m<sup>2</sup>. A gravel parking lot is present on the east side of the site. The rear part of the property is tree-covered.

The Phase One study area topography is relatively flat. The regional topography slopes downwards to the west. The local groundwater flow direction is anticipated to be west/southwest towards Mud Creek and Green's Creek. The site is serviced by a private water well and a sanitary sewer connected to the municipal system.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property are Zone 18, 455953 m E and 5031154 m N. The UTM coordinates are based on measurements from Google Earth Pro, published by the Google Limited Liability Company (LLC). The accuracy of the centroid is estimated to be less than 10 m.



Authorization to proceed with this investigation was provided by Ms. Michelle LaPierre on behalf of 8743169 Canada Inc. Contact information for Ms. LaPierre is 2663 Innes Road, Ottawa, Ontario K1B 3J7. The Phase One property site location and site layout are shown on Figure 1 and 2 in Appendix C.



# 2.0 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250-metre
  radius of the Phase One property in order to identify the presence of actual and/or potential environmental
  contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information;
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.



### 3.0 Records Review

### 3.1 Phase One ESA Study Area Determination

For the purpose of this assignment, the Phase One study area consists of neighbouring properties within a distance of approximately 250 metres from the Site boundaries. The Phase One study area is bounded by commercial, institutional, and residential properties. The Phase One study area is shown on Figure 3 in Appendix C.

According to the City of Ottawa zoning by-laws, the Phase One property is zoned arterial main street. Surrounding properties along Bearbrook Road and Innes Road are also zoned arterial main street or commercial. Properties to the north are zoned for institutional use.

### 3.2 First Developed Use Determination

Based on a review of historical aerial photographs, historical maps, and other records the Phase One property was first developed with the existing building in the late 1950s for residential purposes. The property was converted to commercial use for law offices in the 1990s.

### 3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was conducted. No Fire Insurance Plans were available for review.

### 3.4 Chain of Title

Chain of title information was request from Read Abstracts Ltd. To date, the chain of title has not been received.

Partial chain of title information obtained from geowarehouse indicates that the property was owned by Gloucester Business Center Ltd. between 1985 and 2004. In 2004, the property was acquired by Michelle LaPierre, and subsequently transferred to the current numbered company in 2014.

### 3.5 Environmental and Geotechnical Reports

The following previous reports were provided for review:

1. Oliver, Mangione, McCalla, & Associates Ltd. (OMM), Furnace Oil Leak and Site Remediation, 2663 Innes Road, Gloucester, October 1997.

In 1997, OMM was retained to address a furnace oil leak resulting in soil impact at the Site. A 910 L above ground storage tank (AST) was located on the west side of the building. In the spring of 1997, the oil delivery contractor noted that moisture was present at the fuel line/tank connection. The soil beneath the tank was observed to have a petroleum odour.

A total of 11.7 tonnes of impacted soil was removed from the west side of the property in the vicinity of the former AST. The excavation extended to a depth of 2.5 metres and covered an area of approximately 3.3 metres by 1.5 metres. Groundwater was not encountered during the excavation, nor was any groundwater present in the basement sump.

There were no PHC odours or staining identified in the soil samples taken from the east and west walls of the excavation. Soil samples from the south wall, underside of footing, and the floor were submitted for analysis of total petroleum hydrocarbons (TPH). A groundwater sample was collected from the on-site well, which is a shallow dug well located approximately 8 m north of the excavation and submitted for analysis of TPH. Results were compared to both the former Table A (potable groundwater) and Table B (non-potable groundwater) criteria from the Guideline for Use at Contaminated Sites in Ontario, June 1996.



No detectable TPH were identified in the groundwater samples from the well. All of the soil samples had detectable levels of TPH, two of which (underside of footing and south wall samples) exceeded the Table A criteria. All of the soil samples were within the Table B criteria for TPH.

There is no direct comparison between TPH and petroleum hydrocarbon (PHC) fractions, which are the current Ministry of the Environment, Conservation and Parks (MECP) standards. In addition, no groundwater samples were taken from the area of the spill in 1997.

Although the spill was partially addressed in 1997, impacted soil remained under the building footing and no groundwater samples were collected. Therefore, this is considered a potentially contaminating activity (PCA) (PCA #Other – Historic furnace oil spill) resulting in an area of potential environmental concern (APEC).

2. EXP Services Inc., Geotechnical Investigation, 2663 Innes Road, Ottawa, December 20, 2023.

In November 2023, two boreholes (BH-1 and BH-2) advanced to termination depths of 6.4 m and 31.7 m. The subsurface conditions at the site consisted of a surficial fill to 3.0 m depth (Elevation 73.2 m and Elevation 73.4 m) underlain by a marine clay soil. The groundwater level was at 2.6 m depth below existing grade (Elevation 71.8 m). The quality of the fill material in the south part of the site is unknown and results in a PCA (PCA# 30 – Fill Material of Unknown Quality).

### 3.6 Environmental Source Information

Information pertaining to the Site was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix D.

### 3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records

On February 2, 2023, records pertaining to the Site were requested from the MECP through the *Freedom of Information and Protection of Privacy Act* (FOI).

One record was received pertaining to the potable well on the Phase One property. In 2019, the well was reported to the MECP that the well was not property covered. The MECP requested that the services of a licensed well driller be retained to inspect the well and install a more secure lid. As the well is not used for consumption purposes, this was not considered t be an environmental concern to the site. Any new development on the Phase One property will be connected to the municipal water supply system.

A report was also made to the MECP in 1997 pertaining to the furnace oil leak (PCA #Other – Historic furnace oil spill).

The response documents are provided in Appendix D.

### 3.6.2 Historical Land use Inventory

On February 2, 2023, EXP requested records for the site and surrounding are from the City of Ottawa Hazardous Land Use Inventory (HLUI) database. The following properties of interest were noted:

- 2636 Innes Road (60 m south) is listed as Parker Clean Dry Cleaners;
- 110 Bearbrook Road (180 m west) is listed as Spic and Span Dry Cleaners; and,
- 2630 Innes Road (100 m southwest) is listed as a gas station.

The former dry cleaners and the gas station are both PCAs (PCA #37 – Operation of dry-cleaning equipment (where chemicals are used) and PCA #28 – Gasoline and associated products storage in fixed tanks). Due to the distance and the down/cross-



gradient of these PCAs from the Phase One property, operations at these properties are not considered an environmental concern to the Phase One property.

A copy of the response is provided in Appendix D.

### 3.6.3 Environmental Access & Environmental Registry

On February 9, 2023, the MECP Environmental Access and MECP Environmental Registry websites were searched for postings within the Phase One study area. The following records were found:

• 2681 Innes Road (140 m northeast) – Certificate of Approval (CA) for air issued to Ottawa-Carleton District School Board (OCDSB) for a natural gas fired back up generator. Certificate 6084-8LYPP5 issued in September 2011.

None of the records are considered an environmental concern to the Site.

### 3.6.4 Hazardous Waste Program Registry

On February 9, 2023, the Resource Productivity and Recovery Authority (RPRA) Hazardous Waste Program (HWP) Registry website was searched for registered waste generators within the Phase One study area. The HWP registry replaced the MECP Hazardous Waste Information Network (HWIN) as of January 1, 2023.

The following records were found:

Location (Generator)	Proximity to the Phase One Property	Wastes Generated	Years	Environmental Concern to Site and Rationale
Shoppers Drug Mart 2638 Innes Road (ON6566766)	50 m south	Pharmaceuticals, pathological wastes	2015 to present	No, significant quantities of waste are unlikely to be generated at a pharmacy.
OCDSB 2681 Innes Road (ON9130595)	140 m northeast	Alkaline wastes, paint/pigment/coating residues, inorganics, laboratory chemicals, aliphatic solvents, petroleum distillates, waste oils and lubricants, waste compressed gases	2005 to present	No, significant quantities of waste are unlikely to be generated at a school.

Based on the nature of operations at these properties, the cross-gradient location and/or the intervening distance from these various properties, none of the records are environmental concerns to the Phase One property.

### 3.6.5 Records of Site Condition

On February 9, 2023, the MECP Brownfields Registry website was searched for postings of Records of Site Condition (RSC) within the Phase One study area. No records were found.

### 3.6.6 Coal Gasification Plants

Documents entitled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario* prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera, April 1987. were reviewed. There were no coal gasification plants identified within the Phase One study area.

### 3.6.7 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites – City of Ottawa* prepared by Intera, July 1988 was reviewed. No former industrial sites were identified within the Phase One study area.



### 3.6.8 PCB Storage Sites

The document entitled *Ontario Inventory of PCB Storage Sites* prepared by the MECP was reviewed. No records were found for the Phase One study area.

### 3.6.9 Waste Disposal Sites

Documents entitled *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario* prepared by Golder Associates Ltd., October 2004 and *Waste Disposal Site Inventory* prepared by the MECP were reviewed. No former landfills or waste disposal sites were identified within the Phase One study area.

### 3.6.10 Street Directories

Records pertaining to the Site were requested from the EcoLog Environmental Risk Information Services (or EcoLog ERIS) for the municipal street directories in the Phase One study area. EcoLog ERIS is an environmental database and information service provider.

City directories between 1962 and 2011 were reviewed in five-year intervals. There were no listings in the city directories for the Phase One study area prior to 1992.

- The One property is listed in the city directories as law offices from 1996 to 2011;
- 110 Bearbrook Road (180 m west) is listed as Spic and Span Dry Cleaners from 2001 to 2007; and,
- 2630 Innes Road (100 m southwest) is listed as a gas station from 2001 to 2011.

Based on a review of the city directories, the former dry cleaner and the gas station are both PCAs (PCA #37 – Operation of dry-cleaning equipment (where chemicals are used) and PCA #28 – Gasoline and associated products storage in fixed tanks). Due to the distance and the down/cross-gradient of these PCAs from the Phase One property, operations at these properties are not considered an environmental concern to the Phase One property.

### 3.7 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Site and properties within the Phase One study area was conducted by EcoLog ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A copy of the EcoLog ERIS report is provided in Appendix E.

The following entries from the EcoLog ERIS report were reviewed and summarized below:

Location	Proximity to the Phase One Property	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
2644 Innes Road	50 m south	Photogo-Blackburn Hamlet, registered waste generator of photo processing wastes from 1992 to 2001 (ON1484700).	GEN	No, significant quantities of waste are unlikely to be generated at a photo shop.
2668 Innes Road	50 m south	Blackburn Shoppes Dental Centre, registered waste generator of pathological wastes, laboratory chemicals, and pharmaceuticals from 2014 to 2022 (ON7577819).	GEN	No, significant quantities of waste are unlikely to be generated at a pharmacy.



Location	Proximity to the Phase One Property	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
2630 Innes Road	90 m southwest	Retail gas station Records for 8 USTs on the property; two 27,000 L and two 36,000 L USTs in stalled in 1976, and two 8,000 L and two 5,000 L gasoline USTs installed in 1983.	PRT	No, USTs are located over 100 m and downgradient from the Phase One property.
Bearbrook Road and Innes Road	120 m southwest	On May 12, 2019, a small quantity of coolant was spilled to a catch basin from a motor vehicle collision.	SPL	No, due to the distance form the Site and the small quantity of contaminant spilled.
2638 Innes Road	50 m south	Sparks Drug Company, registered waste generator of pharmaceuticals, laboratory chemicals, and pathological wastes from 1999 to 2001 (ON2532600).  N. Ghaly Pharmacy Limited, registered waste generator of pharmaceuticals and pathological wastes from 2015 to 2022 (ON6566766).	GEN	No, significant quantities of waste are unlikely to be generated at a pharmacy.
2676 Innes Road	140 m southeast	On May 17, 1994, approximately 25 L of transmission oil spilled to catch basin due to equipment failure.	SPL	No, due to the small quantity of contaminant spilled and the distance from the Phase One property.
2681 Innes Road	140 m northeast	OCDSB, registered waste generator of light fuels, paint/pigments/coatings, waste oils and lubricants, and waste compressed gases from 2005 to 2022 (ON9130595).	GEN	No, it is unlikely that significant quantities of wastes are generated at a school.

### Databases:

GEN – Ontario Regulation 347 Waste Generators Summary PRT – Private and Retail Fuel Storage Tanks
PES – Pesticide Register SPL – Ontario Spills

In addition to the databases outlined above the following entries from the EcoLog ERIS report were reviewed and summarized below:

- The Certificate of Approval database identified one record in the Phase One study area, for municipal sewage works;
- The Pesticide Register identified three pesticide vendors located in the Phase One study area. As pesticides are sold
  in relatively small quantities not applied to ground surface at the properties, none of the records were considered a
  concern;
- The Ontario Spills database identified two records for a natural gas pipeline leaks. As natural gas is discharged to the atmosphere, this record is not a concern to the Phase One property; and,
- There were 22 records found in the Water Well Information System (WWIS) database for the Phase One study area.
   Three of the well records were for water supply wells for schools installed in 1953. It is unlikely that any of these wells are still in use. The remainder of the records were for monitoring wells.



Based on the review of the ERIS report, the gas station was identified as a PCA (PCA #28 – Gasoline and associated products storage in fixed tanks). As the USTs are located over 100 m and downgradient from the Phase One property, this PCA is not considered to result in an APEC.

### 3.8 Physical Setting Sources

### 3.8.1 Aerial Photographs

Aerial photographs dated 1958, 1965, 1976, 1991, 2002, 2011, and 2019 were reviewed. The following table summarizes the development and land use history of the Site and adjacent properties as depicted on the reviewed aerial photographs.

Aerial Photograph (year)	<b>Details</b>
1958	The aerial photographs do not cover the Phase One property or the properties to the south. Properties to the north consisted of agricultural fields. Bearbrook Road is visible to the west of the Phase One property, and residences are present along it.
1965	The existing building is present on the southwest corner of the Phase One property, and a garage is present in the center of the Phase One property. Properties along Innes Road and Bearbrook Road are residentially developed. The remainder of the properties in the Phase One study area appear to be primarily agricultural.
1976	The Phase One property is similarly developed to the 1968 aerial photograph. Significant residential development has occurred in the Phase One study area. Schools have been constructed to the northwest and northeast of the Phase One property.
1991	The garage building is no longer present on the Phase One property. A retirement residence has been developed west adjacent to the Phase One property. The gas station at 2630 Innes Road is present. Properties along Innes Road have been developed with multi-unit commercial buildings, and infill residential development.
2002	The Phase One property and study area are similarly developed to the 1991 aerial photograph.
2011	The Phase One property and study area are similarly developed to the 2002 aerial photograph.
2019	The Phase One property and study area are similarly developed to the 2011 aerial photograph.

Based on the review of the aerial photography no additional PCAs were identified.

### 3.8.2 Topography, Hydrology, Geology

Bedrock and surficial geology were reviewed via the Google Earth applications published by the Ontario Ministry of Energy, Northern Development and Mines. The bedrock geology application is available via www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology and was last modified on March 19, 2018. The surficial geology application is available via www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology and was last modified on May 23, 2017.

Based on the above information, the bedrock geology underlying the Phase One property consists of limestone of the Ottawa Formation. Surficial geology consists of fine grained glaciomarine deposits of silt and clay.

Local MOE well records indicate local geology consists of sand overlying silty clay overlying limestone bedrock. Depth to bedrock is approximately 35 metres below grade.

The Phase One property topography is relatively flat. The regional topography slopes downwards to the south and west. The local groundwater flow direction is anticipated to be west/southwest towards Green's Creek and Mud Creek.



### 3.8.3 Fill Materials

It is not anticipated that significant amounts of fill material are present at the Phase One property. Crushed stone fill is likely present on the Phase One property as a base for the building and the parking lot. Approximately 1 m of silty sand and gravel fill was identified in the south part of the site during the Geotechnical Investigation of 2022. The quality of the fill material in the south part of the site is unknown and results in a PCA (PCA# 30 – Fill Material of Unknown Quality).

Fill material was brought to the Phase One property to backfill the remedial excavation in 1997.

### 3.8.4 Water Bodies and Areas of Natural Significance

There are no water bodies on the Phase One property. The closest body of water is and unnamed tributary to Mud Creek, approximately 480 m southeast of the site. Mud Creek is present approximately 1 km south of the Phase One property and flows west to Green's Creek.

No Areas of Natural Significance (ANSI) are present in the Phase One study area, according to the Ministry of Natural Resources and Forestry Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).

### 3.8.5 Well Records

The Ontario well records website (https://www.ontario.ca/page/map-well-records) was accessed. Twenty-two well records were identified in the Phase One study area. Three of the well records were for water supply wells for schools installed in 1953. It is unlikely that any of these wells are still in use. The remainder of the records were for monitoring wells.

Well records indicate that the geology in the Phase One study area consists of sand overlying silty clay overlying limestone bedrock. The depth to bedrock is approximately 35m below grade.

A shallow dug well is present on the site, approximately 8 m north of the building. No well record was available.

### 3.9 Site Operating Records

No site operating records were available for review.

### 3.10 Summary of Records Review

Based on a review of the available records, the following PCAs were identified:

- PCA #Other Historic furnace oil spill (on the Phase One property)
- PCA# 30 Fill Material of Unknown Quality (on the Phase One property)
- PCA #28 Gasoline and associated products storage in fixed tanks (gas station at 2630 Innes Road)
- PCA #37 Operation of dry-cleaning equipment (where chemicals are used) (dry cleaner at 110 Bearbrook Road)



### 4.0 Interviews

Interviews were conducted by EXP with the individuals identified to be the most knowledgeable about both the current and historical site uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Site.

Ms. Michelle LaPierre, the owner of the Phase One property, was interviewed during the site visit on July 4, 2022. Ms. LaPierre purchased the property in 2004 and the site has operated as LaPierre Law Office since this time. Prior to purchasing the property, Ms. LaPierre worked at the Phase One property in the employ of another law firm. Before it was used for law offices, the site was residential.

A dug well is present at the rear of the building; the well frequently is dry in the summer.

A furnace oil AST was historically present in the basement of the building. A remedial excavation was conducted in 1997 to address a leaking hose, and the AST was removed in 2004.

Other than the remedial excavation associated with the former furnace oil AST, Ms. LaPierre was unaware of any environmental issues with the Phase One property.

Responses to other questions were made during site reconnaissance and are discussed in Section 5.0.



### 5.0 Site Reconnaissance

### 5.1 General Requirements

On February 6, 2023, Mr. Phil Oliveira of EXP conducted the site visit in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

The general environmental management and housekeeping practices at the Phase One property were reviewed as part of this assessment insofar as they could impact the environmental condition of the property; however, a detailed review of regulatory compliance issues was beyond the scope of EXP's investigation.

Adjacent properties were observed from within the grounds of the site, as well as publicly accessible areas. Photographs documenting the site visit are included in Appendix G.

### 5.2 Specific Observations at the Site

### 5.2.1 Buildings and Structures

A 1½ storey commercial building is present on the site. A partial basement is present at the rear of the building which contains the furnace and a sump. The remainder of the building has a crawl space. The building was used initially as a residence until it was converted to offices in the 1990s. The building has a footprint of approximately 95 m<sup>2</sup>.

A gravel parking lot is present on the east side of the site. The rear part of the property is tree-covered.

### 5.2.2 Site Utilities and Services

The Phase One property is serviced with a shallow overburden well for limited water use. The building is currently heated via a natural gas fired furnace located in the basement. Cooling is supplied via window air conditioning units. The site building is connected to the municipal sewer system.

### 5.3 Storage Tanks

### 5.3.1 Underground Storage Tanks

No USTs were observed on the Phase One property.

### 5.3.2 Above Ground Storage Tanks

No ASTs were observed on the Phase One property. The building was formerly heated with oil and the AST was located on the west side of the building.

### 5.4 Chemical Storage

Chemical storage at the Phase One property was limited to retail sized containers of household cleaners and maintenance products. All chemical storage containers were observed to be in good condition at the time of EXP's site visit. As such, there is no environmental concern associated with the use of chemicals.



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#### 5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No significant staining was observed on the Phase One property at the time of EXP's site visit. The vegetation on the site did not appear to be stressed.

#### 5.6 Fill and Debris

Crushed stone fill was present for the parking lot on the east side of the Phase One property. The fill does not represent an environmental concern to the site. Approximately 1 m of silty sand and gravel fill was identified in the south part of the site during the Geotechnical Investigation of 2022. The quality of the fill material in the south part of the site is unknown and results in a PCA (PCA# 30 - Fill Material of Unknown Quality). Fill material was brought to the Phase One property to backfill the remedial excavation in 1997.

#### 5.7 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. According to the Environmental Protection Act (EPA), an ECA (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29, 1988.

No air emissions of concerns were identified at the time of the site visit.

#### 5.8 **Odours**

No strong odours were present during the site visit.

#### 5.9 Noise

No excessive noise was heard during the site visit.

#### Other Observations 5.10

There were no railways or spurs, and no unidentified substances observed on the Site.

#### 5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

### 5.11.1 Asbestos

Asbestos-containing materials (ACM) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos that is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACM in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACM was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the age of the building it possible that ACMs are present.



### 5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozone-depleting characteristics. Under the Montreal Protocol, importation of CFCs into Canada ceased in 1997 and all developed countries agreed to a total ban on their use by 2030.

Cooling equipment was limited to window air conditioning units. If present, CFCs will require replacement by 2030. Maintenance of refrigerant containing equipment should be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

### 5.11.3 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out *circa* 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain higher levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

Based on the age of the building, it possible that LBPs are present.

### 5.11.4 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

Mercury-containing equipment was not observed during the Site visit.

### 5.11.5 Polychlorinated Biphenyls (PCB)

The manufacture of PCB in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Phase One property. Potential equipment, which could contain PCB include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCB must be disposed of in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCB is permissible.

### 5.11.6 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets, and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.



Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. The further use of UFFI was banned in Canada in 1980.

No evidence of UFFI was observed during the site visit.

### 5.11.7 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints, and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. Based on the presence of limestone bedrock at the Site, it is not expected that radon gas would be generated.

### 5.11.8 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow, a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) and moist conditions are required. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 3 (2015)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

No mould was observed in the building. Minor water damage was observed on the ceiling of the first floor near the basement access hatch.

### 5.11.9 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Site at the time of site reconnaissance.

### 5.12 Processing and Manufacturing Operations

No processing or manufacturing operations were observed at the Phase One property.



### 5.13 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.

### 5.14 Vehicle and Equipment Maintenance Areas

No vehicle or equipment maintenance is performed at the Phase One property.

### 5.15 Drains and Sumps

A sump was observed in the basement. No water was present in the sump at the time of the site visit.

### 5.16 Oil/Water Separators

No oil-water separators were observed at the Phase One property.

### 5.17 Sewage and Wastewater Disposal

The Phase One property is connected to the municipal sewer.

### 5.18 Solid Waste Generation, Storage & Disposal

Solid wastes are limited to household wastes, collected by the City of Ottawa.

### 5.19 Liquid Waste Generation, Storage & Disposal

No liquid wastes were generated at the Phase One property.

### 5.20 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

### 5.21 Hydraulic Lift Equipment

No hydraulic equipment of concern was observed at the Phase One property.

### 5.22 Mechanical Equipment

No mechanical equipment of concern was observed at the Phase One property.

### 5.23 Abandoned and Existing Wells

The site office utilizes a shallow overburden well for limited water use. The well is located approximately 8 m north of the building. No well record was available.

### 5.24 Roads, Parking Facilities and Right of Ways

The main vehicular access to the Phase One property is provided by Innes Road.



### 5.25 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the site.

The following land uses border the Phase One property:

North: School;

West: Retirement residence;

East: School; and

• South: (across Innes Road) Residential/commercial.

A gas station is located approximately 80 m southwest of the Phase One property (PCA #28 – Gasoline and associated products storage in fixed tanks). Due to the distance and cross-gradient location from the Phase One property, the gas station is not considered to result in an APEC.

No environmental concerns relating to the adjacent properties were found at the time of the site visit.

### 5.26 Summary and Written Description of Investigation

Based on the site visit, no additional potential contaminating activities resulting in areas of potential environmental concern were identified.



### 6.0 Review and Evaluation of Information

### 6.1 Current and Past Uses

Based on a review of historical aerial photographs, historical maps, and other records the Phase One property was first developed with the existing building in the late 1950s for residential purposes. The property was converted to commercial use for law offices in the 1990s.

### 6.2 Potentially Contaminating Activity

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area.

The following PCAs were identified on the Phase One property:

- PCA #Other Historic furnace oil spill
- PCA # 30 Fill Material of Unknown Quality (on the Phase One property)

Although the spill was partially addressed in 1997 (section 3.5), impacted soil remained under the building footing and no groundwater samples were collected. Therefore, this PCA is considered to result in an APEC.

The following PCAs were identified in the Phase One study area:

- PCA #28 Gasoline and associated products storage in fixed tanks (gas station at 2630 Innes Road)
- PCA #37 Operation of dry-cleaning equipment (where chemicals are used) (dry cleaner at 110 Bearbrook Road, and 2636 Innes Road)

Due to the distance and cross gradient location from the Phase One property, the off-site PCAs were determined not to result in APECs.

### 6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. Based on this Phase One ESA, the following APECs were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Northwest part of the building where the former AST was located	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	Benzene, toluene, ethylbenzene, xylene (BTEX), and petroleum hydrocarbons (PHC)	Soil and groundwater
APEC #2	South part of the Site	PCA #30 – Fill Material of Unknown Quality	On-Site	PHC, BTEX, polycyclic aromatic hydrocarbons (PAH), metals	Soil



### 6.4 Phase One Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered. A conceptual site model (CSM) showing the topography of the site, inferred groundwater flow, general site features, APEC, and PCA is shown in Figure 2.

### 6.4.1 Buildings and Structures

A 1½ storey commercial building is present on the site. A partial basement is present at the rear of the building which contains the furnace and a sump. The remainder of the building has a crawl space.

### 6.4.2 Water Bodies and Groundwater Flow Direction

There are no water bodies on the Phase One property. The closest body of water is and unnamed tributary to Mud Creek, approximately 480 m southeast of the site. Mud Creek is present approximately 1 km south of the Phase One property and flows west to Green's Creek.

### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

#### 6.4.4 Water Wells

Twenty-two well records were identified in the Phase One study area. Three of the well records were for water supply wells for schools installed in 1953. It is unlikely that any of these wells are still in use. The remainder of the records were for monitoring wells. A shallow dug well is present on the site, approximately 8 m north of the building. No well record was available.

### 6.4.5 Potentially Contaminating Activity

The following PCAs were identified on the Phase One property:

- PCA #Other Historic furnace oil spill
- PCA # 30 Fill Material of Unknown Quality (on the Phase One property)

Although the spill was partially addressed in 1997 (section 3.5), impacted soil remained under the building footing and no groundwater samples were collected. Therefore, this PCA is considered to result in an APEC.

The following PCAs were identified in the Phase One study area:

- PCA #28 Gasoline and associated products storage in fixed tanks (gas station at 2630 Innes Road)
- PCA #37 Operation of dry-cleaning equipment (where chemicals are used) (dry cleaner at 110 Bearbrook Road and 2636 Innes Road)

Due to the distance and cross gradient location from the Phase One property, the off-site PCAs were determined not to result in APECs.

### 6.4.6 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. The following APECs were identified:



Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Northwest part of the building where the former AST was located	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	Benzene, toluene, ethylbenzene, xylene (BTEX), and petroleum hydrocarbons (PHC)	Soil and groundwater
APEC #2	South part of the Site	PCA #30 – Fill Material of Unknown Quality	On-Site	PHC, BTEX, polycyclic aromatic hydrocarbons (PAH), metals	Soil

### 6.4.7 Underground Utilities

The Phase One property is serviced with a shallow overburden well for limited water use. The building is currently heated via a natural gas. The site building is connected to the municipal sewer system.

### 6.4.8 Subsurface Stratigraphy

Bedrock geology underlying the Phase One property consists of limestone of the Ottawa Formation. Surficial geology consists of fine grained glaciomarine deposits of silt and clay. Local MOE well records indicate local geology consists of sand overlying silty clay overlying limestone bedrock. Depth to bedrock is approximately 35 metres below grade.

### 6.4.9 Uncertainty Analysis

The CSM is a simplification of reality, which aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.



## 7.0 Conclusions

The Phase One property was first developed with the existing building in the late 1950s for residential purposes. The property was converted to commercial use for law offices in the 1990s.

The following areas of potential environmental concern (APEC) were identified:

Table 6.1: Areas of Potential Environmental Concern

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Northwest part of the building where the former AST was located	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	Benzene, toluene, ethylbenzene, xylene (BTEX), and petroleum hydrocarbons (PHC)	Soil and groundwater
APEC #2	South part of the Site	PCA #30 – Fill Material of Unknown Quality	On-Site	PHC, BTEX, polycyclic aromatic hydrocarbons (PAH), metals	Soil

The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends that a Phase Two ESA be conducted to address the APEC identified.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.



### 8.0 References

- Canadian Standards Association, Phase One Environmental Site Assessment Z768-01 (R2016), November 2001.
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- Environment Canada, National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report, 2004.
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- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application
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- Ontario Ministry of the Environment, Conservation and Parks, Access Environment website (www.accessenvironment.ene.gov.on.ca).
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- Ontario Ministry of the Environment, Conservation and Parks, Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, November 1988.
- Ontario Ministry of the Environment, Conservation and Parks, Ontario Inventory of PCB Storage Sites, October 1995.
- Ontario Ministry of the Environment, Conservation and Parks, Records of Site Condition website (www.lrcsde.lrc.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, Waste Disposal Site Inventory, June 1991.
- Ontario Ministry of the Environment, Conservation and Parks, Water Wells website (www.ontario.ca/environment-and-energy/map-well-records water wells).
- Ontario Ministry of Labour, Occupational Health and Safety Act, R.S.O. 1990.
- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).



# 9.0 Limitation of Liability, Scope of Report, and Third Party Reliance

### **Basis of Report**

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require revaluation. Where special concerns exist, or 8743169 Canada Inc. ("the Client") has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

### **Reliance on Information Provided**

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Site is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

### Standard of Care

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

### **Complete Report**

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

### **Use of Report**

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

### **Report Format**

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.



# 10.0 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned.

Leah Wells, P.Eng. Environmental Engineer Earth and Environment Marl McCalla, P. Geo. Senior Geoscientist Earth and Environment

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EXP Services Inc.

8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix A – Qualifications of Assessors



### **Qualifications of Assessors**

EXP Services Inc. is a full-service consulting and engineering firm and provides a full range of environmental services through the Environmental Services Group. EXP's Environmental Services Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with the Ontario MECP. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

**Leah Wells, P.Eng.,** has six years of experience in the environmental consulting field. She has worked on numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, completing soil and groundwater sampling, soil vapour sampling, assisting in report preparation and data entry and analysis.

Mark McCalla, P. Geo., is a senior Environmental Scientist with EXP who has over 30 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg. 153/04.



EXP Services Inc.

8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix B – Survey Plan

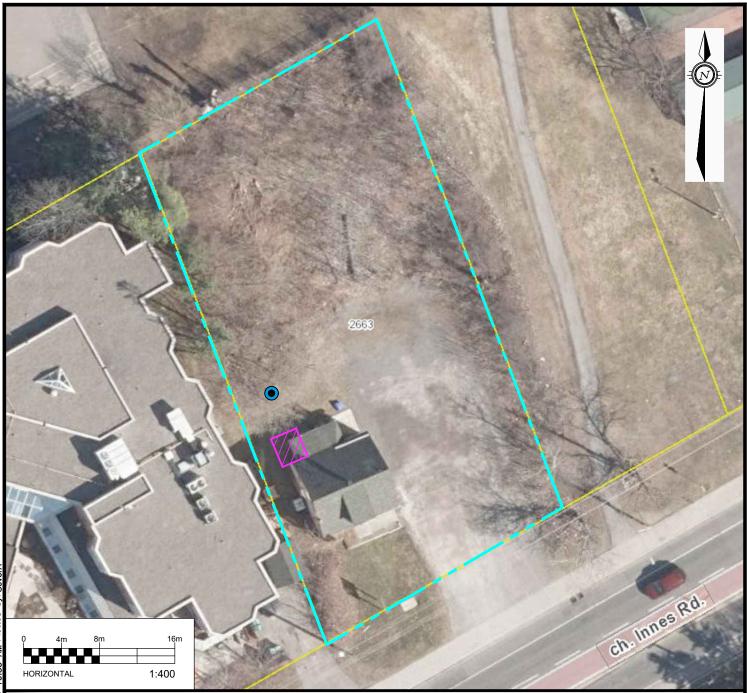


8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix C – Figures



Filename: \\exp\data\OTT\OTT-22015620-B0\60 Execution\65 Drawings\22015620-B0\_ph1.dwg | net Snusat: Esh 21 2023 10:31 AM Inst Plotted: Esh 21 2023 10:32 AM Plotted by: SavarA





PROPERTY BOUNDARY



APPROXIMATE LOCATION OF WATER SUPPLY WELL

#### AREA OF POTENTIAL ENVIRONMENTAL CONCERN



APEC 1 – PCA **#Other** - HISTORIC FURNACE OIL SPILL



#### EXP Services Inc. www.exp.com

t: +1.613.688.1899 | f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada

FEBRUA	RY 2023	PROJECT: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
ESIGN	CHECKED	2663 INNES ROAD, OTTAWA, ONTARIO
LW	LW	TITLE:

1:400 FIG 3

OTT-22015620-B0

oroject no.

DRAWN BY AS

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APEC)

EXP Services Inc.

8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix D – Regulatory Requests





File Number: D06-03-23-0019

February 17, 2023

Leah Wells EXP

Sent via email [leah.wells@exp.ca]

Dear Leah Wells,

**Re: Information Request** 

2663 Innes Road Ottawa, Ontario ("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
  has environmental records on file pertaining to the subject property noted above
  either directly on or adjacent to the subject property. To submit requests for
  information under the Municipal Freedom of Information and Protection of
  Privacy Act, please visit <a href="https://ottawa.ca/en/city-hall/open-transparent-and-accountable-government/access-information-and-protection-privacy/access-information">https://ottawa.ca/en/city-hall/open-transparent-and-accountable-government/access-information-and-protection-privacy/access-information</a>
  - The Environmental Remediation Unit has Phase I Environmental Site Assessment report for this property (EXP, 2022).
- Ottawa Public Health Environmental Health: all public inspection results are publicly available on the Ottawa Public Health website: <a href="https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx">https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx</a>

#### **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 ('ADDRESS – HLUI Summary report.xlsx'), please refer to the <u>Overview and User Guide</u>."

#### Additional information may be obtained by contacting:

#### **Ontario's Environmental Registry**

The Environmental Registry found at <a href="https://ero.ontario.ca/">https://ero.ontario.ca/</a> 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 keys 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: <u>Public Health Inspections - Ottawa</u> 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,

#### Samuel Farkas

Student Planner | Étudiante en Urbanism Development Review | Examen des projects d'amenagement City of Ottawa | Ville d'Ottawa 613-580-2424 Ext. 25791

Per:

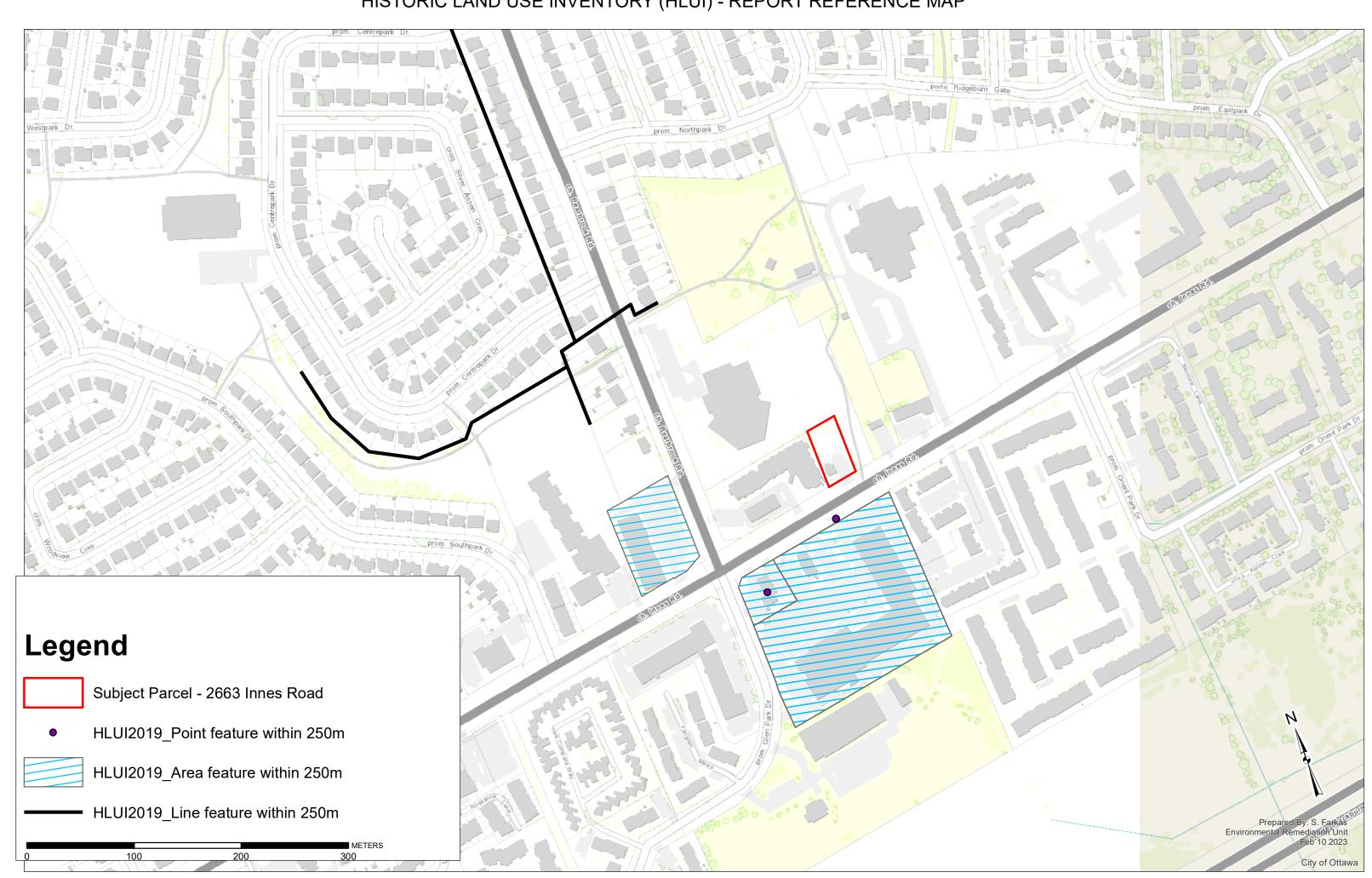
Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / SF

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

cc: File no. D06-03-23-0019



#### HLUI SUMMARY REPORT AREA FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_S UFFIX	DIR MUNICIPALI	ST_NUM2 017	ST_NAME2017	ST_SUFFIX	POSTAL_C ODE2017	PIN2017	MUNICIPALITY201	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
						ES 2001;																
1226	3 SPIC AND SPAN DRY CLEANERS	Cleaners	2001-ES; 2006-ES; 2012-ES; 2017-SalesGenie		1 2001- 2017	ES 2001; ES 2006; ES 2012; SalesGen ie 2017	110	BEARBROO K	RD		110	BEARBROOK	RD	K1B5R2	47460639	GLOUCESTER	541940; 812320				299.710286	5509.7333
1615	32 PHOTOGO-BLACKBURN HAMLET	Platemaking, Typesetting and Bindery Industry	<sup>9</sup> 1994-PID		1 199	1 c. 1994	2644	INNES	RD	GLOUCE STER	2636	INNES	RD	K1B4Z5	44030329	GLOUCESTER	323120; 812921 561740;	282	GEN# = ON1484700		633.8321009	22465.007
1615	3 PARKER CLEAN	Laundries and Cleaners	1998-SC; 2001-ES		1 1998- 2001	c. 1998; c. 2001	2642	INNES	RD	GLOUCE STER	2636	INNES	RD	K1B4Z5	44030329	GLOUCESTER	812310; 812320; 812330	972			633.8321009	22465.007
1615	64 SAAR COMM SYSTEMS	And Supplies, Wholesale			1 200	5 c. 2005	2638	INNES	RD		2636	INNES	RD	K1B4Z5	44030329	GLOUCESTER	417320				633.8321009	22465.007
1615	55 OCCELL INC	Photographic Equipment and Musical Instruments And Supplies, Wholesale	2001-ES		1 200	1 c. 2001	2638	INNES	RD	OTTAWA	2636	INNES	RD	K1B4Z5	44030329	GLOUCESTER	414130				633.8321009	22465.007
1616	31 PETRO CANADA	Retail trade	2001-ES; 2006-ES; 2012-ES; 2017-SalesGenie		1 <sup>2001-</sup> 2017	ES 2001; ES 2006; ES 2012; SalesGen ie 2017	2630	INNES	RD		2630	INNES	RD	K1B4Z5	44030330	GLOUCESTER	447110; 447190				172.6538233	1896.9783
1616	32 SUNOCO GAS BAR	Gasoline Service Stations	2001-ES; 2005- PropertyAssessment; 2006-ES; 2012-ES		1 <sup>2001-</sup> 2012	ES 2001; ES 2006; ES 2012	2630	INNES	RD		2630	INNES	RD	K1B4Z5	44030330	GLOUCESTER	447110; 447190				172.6538233	1896.9783

#### HLUI SUMMARY REPORT POINT FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCA	TANK_CONT	TANK_SIZE	TANK_TYPE	TANK_STAT	SOURCE	INSTALLED_S T_NUM	INSTALLED_ST_N	IAM INSTALL D_ST_AB	E INSTALL ED_ST_ DIR	COMMENT	мтм_х	MTM_Y	TANK_MATE RIAL	TANK_ID	TANK_LEAKI NG	TANK_REMO VED	REMOVED_DA	DATE_INSTALL ED	NATURE_OF_B USINESS	TEMPREC OrdID		UNICIPA POSTCOD
1352	6053891 ONTARIO INC	Gasoline Station - Self S	LIST	gasoline	36000	Licensed	Active	TSSA	2630	INNES	RD			378038.7865	5032823.591	Fiberglass	ST8464				<u>1</u> 1976				
	6053891 ONTARIO INC			gasoline		Licensed		TSSA		INNES	RD			378038.7865							1976				
	6053891 ONTARIO INC			gasoline		Licensed		TSSA		INNES	RD			378038.7865							1976				
	RON PAPENHOVEN	Gasoline Station-SS		gasoline				GW Study 2004		INNES	RD	<null></null>	2630 INNES RD	378102.7835		•					19830401		2154 L	GI	LOUCEK1B 4Z5
9604	RON PAPENHOVEN	Gasoline Station-SS		gasoline				GW Study 2004		INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2155 L	GI	LOUCEK1B 4Z5
9605	RON PAPENHOVEN	Gasoline Station-SS		gasoline	8000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2156 L	GI	LOUCEK1B 4Z5
9606	RON PAPENHOVEN	Gasoline Station-SS		gasoline	8000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2157 L	GI	LOUCEK1B 4Z5
9623	RON PAPENHOVEN	Gasoline Station-SS		gasoline	36000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2182 L	Gl	LOUCEK1B 4Z5
9935	RON PAPENHOVEN	Gasoline Station-SS		gasoline	36000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2669 L	Gl	LOUCEK1B 4Z5
9936	RON PAPENHOVEN	Gasoline Station-SS		gasoline	27000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2670 L	. GI	LOUCEK1B 4Z5
9937	RON PAPENHOVEN	Gasoline Station-SS		gasoline	27000	Cancelled	Current	GW Study 2004	2630	INNES	RD	<null></null>	2630 INNES RD	378102.7835	5032892.134						19830401	Retail	2671 L	GI	LOUCEK1B 4Z5

# Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor 40 St. Clair Avenue West Toronto ON M4V 1M2

Tel: (416) 314-4075

# Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée

12e étage

40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075



February 17, 2023

Leah Wells EXP Services Inc. 2560 Queensview Drive, Unit 100 Ottawa, Ontario K2B 8H6 leah.wells@exp.com

Dear Leah Wells:

RE: MECP FOI A-2023-00632, Your Reference #: OTT-22015620-B0 – Record Release Letter

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 2663 Innes Road, Ottawa.

Attached is a copy of the records.

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 <a href="http://www.ipc.on.ca">http://www.ipc.on.ca</a>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Starlynn Bourque at 705-507-5049 or starlynn.bourque@ontario.ca.

Yours truly,

Ryan Gunn

Manager (A), Access and Privacy Office

for

Attachment



# Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

#### **INCIDENT REPORT**

Reference Number:	5085-BJ6K6U	Module Type:	Pollution Incident Report (PIR)
Status:	Assigned	File Storage Number:	SI OT GL IN 100
Program:	Water - Wells	Activity:	PIRs - Private Drinking Water

#### Caller or PO Reporting/Receiving Information

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Civic Address:		Unit Identifier:	
Delivery Designator:		Delivery Identifier:	
Municipality/ Unorganized Twp:	County/District:	Province/State:	Postal Code:
		Ontario	
Postal Station:		Country:	Canada
Telephone Number:	Extension:	Other Number:	Email Address:
		Fax	

Date Reported to MOE:	2019/11/22	Time Reported to MOE:	09:38
Date of Incident:	2019/11/22	Time of Incident:	
Incident Date Confirmation:	Actual		

#### Client(s)

s.21

s.21

	~ 1																																	

#### Site(s)

	Site Details	]
	La Pierre Law Office <unofficial> Address: Lot: , Part: , 2663 Innes Road, Ottawa, City, District Office: Ottawa</unofficial>	<u> </u>
	Incident Summary:  Concerns about private well  Initial Incident Description (as reported):  Created: Emily Diamond (Eastern Region) - 2019/11/22 09:38:04 AM  Caller is reporting that the well servicing the property at 2663 Innes Road is a hazard.	s.21
s.21 s.21	The well often runs dry and the rigged a system so that the eavestrough drains into the well In the summer, the caller has also seem use a garden hose from a neighbouring property to fill the well with water. A few years ago when Innes Road was re-done, the had the option to hook up to municipal water however declined. The caller stated that the neighbouring properties are hooked up to municipal water.	3.21
	Caller also has concerns that the well is not properly covered. said that there is a large patio stone covering the well that anyone could move. There is a lot of overgrowth around the well so it is not that visible.  SAC Action Class:  Non-Standard Procedure:  No	
	Incident Description:  Last update: Jena Leavoy (Ottawa District Office) - 2022/03/24 01:17 PM  November 22, 2019 - Call from	
	S.21  Caller reports that a well located at 2663 Innes serving a law office not covered/tagged. Caller reports that well is roughly 24 inches wide, frequently runs dry and that directs water from the eavestrough into the dug well  S.21  Caller reports that has been aware of the issue since 2005.	
s.21	December 5, 2019 - Call from  s.21  s.21  called requesting update on the file as would like to use information during divorce proceedings. Clarified that while MECP has taken complaint and will investigate, we do not provide updates on ongoing compliance activities.	
	Reviewing file, well serves ICI facilty and is not a private drinking water well. To be referred to OPS division for further follow up.  s.21	
	JL - Dec 9/19 - left msg for with receptionist.  S.21  JL - received msg from Dec 1th.  S.21  JL - returned call Dec 11 - made arrangements for site visit on Friday Dec 13th at 12:30pm. indicated that the well hasn't	
s.21	gone dry for 3 years and that no water from the eaves is directed into the well. would like to connect to City water in the future. indicated when acquired the property the City indicated that it would cost: to connect to municipal water as the water line would have to cross Innes Road.	

#### JL - Dec 13/20:

s.21

As discussed and in summary of the site visit observations today, concerns were raised about the hazards, liability, environmental and health and safety issues regarding the existing unsecured lid of the well as well as the slope of the ground around your well casing.

Based on these observations, it is requested that the services of a licensed well contractor and licensed well technician be retained to inspect the well and install a secure vermin proof lid as well as implement any other recommendations the licensed well technician may advise as a result of the inspection of the well. Also, it requested that the ground around the casing slope away from the well casing.

By no later December 27th, 2019, please provide the name and contact information of the retained licensed well contractor and well technician as well as the date of when corrective actions will be taken

During the site visit today, it was noted that in the past the eavestroughs of the office building were connected to the well and that neighbours municipal water supply was discharged into the well during dry well conditions. At the time of the site visit there were no obvious signs of these other water sources being connected to the well and it was noted that the well water supply has not gone dry for several years. The well water is

not used for drinking water purposes and that bottled water is supplied

however. do have

access to the bathroom.

You were advised at the time of the site visit to post a sign at the bathroom sink that the water is not for potable use and that in the future municipal water or rain water from the eavestroughs can not be discharged into the well. You were also advised of the environmental, health and safety issues and hazard of having an unsecure lid on the well.

Below is some information regarding well maintenance, finding a well contractor and a link to the ministry's website for more information.

Maintaining and repairing a well

A poorly maintained or constructed well can result in a bacterial or chemical contamination of the well water, the groundwater or the natural environment.

As a well owner, you are required to protect your well water — and the groundwater — from contamination. This includes preventing surface water (e.g., rainfall runoff) or other foreign materials from entering the well.

- Keep surface water and foreign materials (e.g., insects and mice) from entering the well by securing the well cap in place and checking your well regularly for signs of rust and wear, cracks, holes or gaps in the well's structure
- Keep ponded water, vehicles, pet waste, salt and fertilizer away from the well
- Make sure the ground around your well slopes away from your well

#### Find a contractor

Well contractors must:

- be licensed
- use licensed well technicians who have the proper class of licence for the work to be done

Licensed contractors are required to use licensed well technicians who have the proper class of licence to conduct or supervise any work being done on your well. Ask to see the licences of your well contractor and well technician (e.g. driller, digger or pump installer) before they begin work on your well.

Find a licensed contractor in your area

Below is a helpful link:

https://www.ontario.ca/page/wells-your-property

Please do not hesitate to contact me should you have any questions or concerns.

Thank you,

Jena Leavoy

Senior Environmental Officer

Ontario Ministry of the Environment, Conservation and Parks

Ottawa District Office 2430 Don Reid Drive Ottawa, ON K1H 1E1

Phone: (613)521-3450 x236

Fax: (613) 521-5437

IMG\_20191213\_1232057.jpg>"

JL - Jan 6/20:

"Hi Jena and Happy New Year!

s.21

I wanted to provide you with an update.  S.21  I had Guy Laforge of Water Services attend my property today to inspect the well. He is looking into options to create a secure vermin proof lid and will let me know what he can do as they do not make lids the size of the existing well any longer. I will let you know when he contacts me again.  Thank you,
S.21  JL - Jan 7/20: "Good evening Jena,  The technician mentioned that it would be helpful to install something (I am not sure what he called it) to access the pipe if it breaks but that it was not a necessity. I explained to him that the water line was just replaced and that we would be
As I mentioned, Mr. Laforge will be in touch with his recommendations for the lid and I will ensure to convey those to you along with any other recommendations he may have once I hear back from him  s.21
JL - April 7/20 - requested update.  JL - Jan 18/21 - requested update. Response - No further action due to restrictions. Will update once work resumes.  JL- March 7 and 21 2022 - requested update. No response provided.  s.21  JL - March 21/22 received the following response from"I have not received any further from Mr. Laforge
and did ask ABC Plumbing to provide me with some options to secure the well when they attended my property last fall to do some other work but again, I have not heard anything more from them. I suspect that the well is so old that it is not an easy solution.  I will contact a 3rd company recommended to me this week to see if they can assist. They prepare custom covers for septic tanks so might be able to build something.
In the meantime, I have hired a development company and we are in the process of planning the redevelopment of the property which would include connecting to the City water supply and going through the process to decommission the well. I will have a better idea of timelines in the next month or so."  JL - If property is redeveloped then well will be abandoned and property will be connected to municipal services. Timing of
redevelopment is unknown at this time and well cap needs to be secured.  See attachment for email correspondence.  s.21
Incident Description Continuation:
Incident Update:
Was there an MOE field response?  Were there samples collected / analyzed at any time?

Known or Suspected He				
Health / Environmental C	onsequence:			
Has a Water Body been	mpacted?			
Receiving Environment				
Incident Event:				
Incident Reason:				
MOE/Other Agencies Inv	olved:			
Was there a discharge I	emission / spill of a contaminar	nt to the environm	ent?	
To be determined				
Attachments:				
Attachments Names:	IMG_20191213_1232057.jpg; IM IMG_20191213_1240488.jpg; IM well servicing 2663 Innes Road 6	1G_20191213_124		
Links & Comments:				
ls this an air emission (n of the Environmental Co	oliance Reporting (ECR) neasured or modelled) or waste mpliance Report? f approval, order, or guideline)	water (sewage) d	ischarge exce	edance that will become pa
Is this an air emission (n of the Environmental Co (legislation, certificate o	neasured or modelled) or waste mpliance Report? f approval, order, or guideline)	water (sewage) d	ischarge exce	edance that will become pa
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Is this an air emission (nof the Environmental Co (legislation, certificate of Voluntary / Mandator Was there Non-Complian	neasured or modelled) or waste mpliance Report? f approval, order, or guideline) by Abatement nce/Non-Conformance Identifier	<b>1</b> 7		
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Date Created:		Date Completed:	
Office Receiving Incident Report:	Eastern Region	Incident Info Received By:	Emily Diamond
Bring Forward Date:		Bring Forward Reason:	

#### **Signatures**

Provincial Officer:	
Name:	
Badge No:	
Work Unit:	
District/Area Office:	
Date:	
Signature:	

#### District/Area Supervisor:

Name:	
Work Unit:	
District/Area Office:	
Date:	

#### Vivarais, Bobbie Lee (MECP)

From:

Sent: March-21-22 5:09 PM
To: Leavoy, Jena (MECP)

**Subject:** Re: well servicing 2663 Innes Road

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good afternoon Jena,

Thank you for your email and my apologies for not responding to your March 7th email.

s.21

I have not received any further from Mr. Laforge and did ask ABC Plumbing to provide me with some options to secure the well when they attended my property last fall to do some other work but again, I have not heard anything more from them. I suspect that the well is so old that it is not an easy solution.

I will contact a 3rd company recommended to me this week to see if they can assist. They prepare custom covers for septic tanks so might be able to build something.

S 2

In the meantime, I have hired a development company and we are in the process of planning the redevelopment of the property which would include connecting to the City water supply and going through the process to decommission the well. I will have a better idea of timelines in the next month or so.

I will continue to keep you posted. Thanks for your patience and understanding Jena.

s.21

On Mar 21, 2022, at 2:26 PM, Leavoy, Jena (MECP) < <u>Jena.Leavoy@ontario.ca</u>> wrote:

Hello

s 21

Can you please provide an update on any progress mage to properly secure the well?

Thank you,

Jena Leavoy

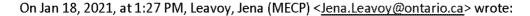
Senior Environmental Officer
Ontario Ministry of the Environment, Conservation and Parks
Ottawa District Office
2430 Don Reid Drive
Ottawa, ON K1H 1E1
Phone: (613)521-3450 x236

Fax: (613) 521-5437

From: Leavoy, Jena (MECP) Sent: March 7, 2022 10:24 AM s.21						
Subject: RE: well servicing 2663 Innes Road						
Hello s.21						
Can you please provide an update on any progress made to secure the well?						
Thank you,						
Senior Environmental Officer Ontario Ministry of the Environment, Conservation and Parks Ottawa District Office 2430 Don Reid Drive Ottawa, ON K1H 1E1 Phone: (613) 521-3450 x236 Fax: (613) 521-5437						
From: Leavoy, Jena (MECP) Sent: January 27, 2021 1:22 PM s.21 Subject: RE: well servicing 2663 Innes Road						
Hi s.21						
Thank you for the update.						
Keep safe, Jena						
From: Sent: January 27, 2021 12:48 PM To: Leavoy, Jena (MECP) < Jena. Leavoy@ontario.ca > Subject: Re: well servicing 2663 Innes Road						
CAUTION EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.  Hi Jena,						
s.2°						

There has been no further action taken at this point as we are waiting for the covid restrictions to be lifted.

I will let you know once work resumes again.



Hello

It has been awhile since we were last in contact.

Can you please provide an update on any progress made to secure the well. Please advise.

s.21

Thank you,

#### Jena Leavoy

Senior Environmental Officer Ontario Ministry of the Environment, Conservation and Parks Ottawa District Office 2430 Don Reid Drive Ottawa, ON K1H 1E1 Phone: (613)521-3450 x236

s.21

Fax: (613) 521-5437

From: Leavoy, Jena (MECP) Sent: April 16, 2020 7:40 AM

s.21

Subject: RE: well servicing 2663 Innes Road

Hello s.21

Thank you for the reply. I thought I'd check in in case work had been completed before COVID-19 restrictions were implemented. I completely understand that there will be a delay for now due to COVID-19. Please update me once progress resumes and work has been completed.

Take care,

#### Jena Leavoy

Senior Environmental Officer
Ontario Ministry of the Environment, Conservation and Parks
Ottawa District Office
2430 Don Reid Drive
Ottawa, ON K1H 1E1
Phone: (613)521-3450 x236

Fax: (613) 521-5437

Senior Environmental Officer Ontario Ministry of the Environment, Conservation and Parks Ottawa District Office 2430 Don Reid Drive Ottawa, ON K1H 1E1

Phone: (613)521-3450 x236

Fax: (613) 521-5437

From: Leavoy, Jena (MECP) Sent: January 8, 2020 9:51 AM

Subject: RE: well servicing 2663 Innes Road

Hello s.21

s.21

Thank you for the information provided to date. Please update me as actions progress.

Thank you,

Jena Leavoy

Senior Environmental Officer
Ontario Ministry of the Environment, Conservation and Parks
Ottawa District Office
2430 Don Reid Drive
Ottawa, ON K1H 1E1

Phone: (613)521-3450 x236

Fax: (613) 521-5437

From: s.21

Sent: January 7, 2020 5:44 PM

To: Leavoy, Jena (MECP) < <a href="mailto:Jena.Leavoy@ontario.ca">Jena.Leavoy@ontario.ca</a>>

Subject: Re: well servicing 2663 Innes Road

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good evening Jena,

The technician mentioned that it would be helpful to install something (I am not sure what he called it) to access the pipe if it breaks but that it was not a necessity. I explained to him that the water line was just replaced and that we would be redeveloping the property in the near future so hopefully the line will not need to be accessed.

As I mentioned, Mr. Laforge will be in touch with his recommendations for the lid and I will ensure to convey those to you along with any other recommendations he may have once I hear back from him.

s.21

On Jan 7, 2020, at 9:41 AM, Leavoy, Jena (MECP) < Jena. Leavoy @ontario.ca > wrote:

Hello s.21

Thank you for the information. Did the well technician have any other recommendations aside from a new secure vermin proof lid?

Thank you,

Jena Leavoy

Senior Environmental Officer
Ontario Ministry of the Environment, Conservation and Parks
Ottawa District Office
2430 Don Reid Drive
Ottawa, ON K1H 1E1

Phone: (613)521-3450 x236

Fax: (613) 521-5437

From: s.21

**Sent:** January 6, 2020 3:07 PM

To: Leavoy, Jena (MECP) < Jena. Leavoy@ontario.ca >

Subject: Re: well servicing 2663 Innes Road

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Hi Jena and Happy New Year!

I wanted to provide you with an update.

s.21 attend property today to inspect the well. He is looking into options to create a secure vermin proof lid and will let me know what he can do as they do not make lids the size of the existing well any longer. I will let you know when he contacts me again.

Thank you, Michelle

On Dec 13, 2019, at 2:49 PM, Leavoy, Jena (MECP) < <u>Jena.Leavoy@ontario.ca</u>> wrote:

Hello s.21

As discussed and in summary of the site visit observations today, concerns were raised about the hazards, liability, environmental and health and safety issues regarding the existing unsecured lid of the well as well as the slope of the ground around your well casing.

Based on these observations, it is requested that the services of a licensed well contractor and licensed well technician be retained to inspect the well and install a secure vermin proof lid as well as implement any other recommendations the licensed well technician may advise as a result of the inspection of the

well. Also, it requested that the ground around the casing slope away from the well casing.

By no later December 27<sup>th</sup>,

2019, please provide the name and contact information of the retained licensed well contractor and well technician as well as the date of when corrective actions will be taken.

During the site visit today, it was noted that in the past the eavestroughs of the office building were connected to the well and that neighbours municipal water supply was discharged into the well during dry well conditions. At the time of the site visit there were no obvious signs of these other water sources being connected to the well and it was noted that the well water supply has not gone dry for several years. The house is not used as a residence but as an office building. The well water is not used for drinking water purposes and that bottled water is supplied to staff and clients, however, staff and clients do have access to the bathroom

You were advised at the time of the site visit to post a sign at the bathroom sink that the water is not for potable use and that in the future municipal water or rain water from the eavestroughs can not be discharged into the well. You were also advised of the environmental, health and safety issues and hazard of having an unsecure lid on the well.

Below is some information regarding well maintenance, finding a well contractor and a link to the ministry's website for more information.

# Maintaining and repairing a well

A poorly maintained or constructed well can result in a bacterial or chemical contamination of the well water, the groundwater or the natural environment.

As a well owner, you are required to protect your well water — and the groundwater — from contamination. This includes preventing surface water (e.g., rainfall runoff) or other foreign materials from entering the well.

- Keep surface water and foreign materials (e.g., insects and mice) from entering the well by securing the well cap in place and checking your well regularly for signs of rust and wear, cracks, holes or gaps in the well's structure
- Keep ponded water, vehicles, pet waste, salt and fertilizer away from the well
- Make sure the ground around your well slopes away from your well

### Find a contractor

Well contractors must:

- be licensed
- use licensed well technicians who have the proper class of licence for the work to be done

Licensed contractors are required to use licensed well technicians who have the proper class of licence to conduct or supervise any work being done on your well. Ask to see the licences of your well contractor

and well technician (e.g. driller, digger or pump installer) before they begin work on your well.

Find a licensed contractor in your area

#### Below is a helpful link:

https://www.ontario.ca/page/wellsyour-property

Please do not hesitate to contact me should you have any questions or concerns.

Thank you,

Jena Leavoy

Senior Environmental Officer Ontario Ministry of the Environment, Conservation and Parks Ottawa District Office 2430 Don Reid Drive Ottawa, ON K1H 1E1 Phone: (613 )521-3450 x236

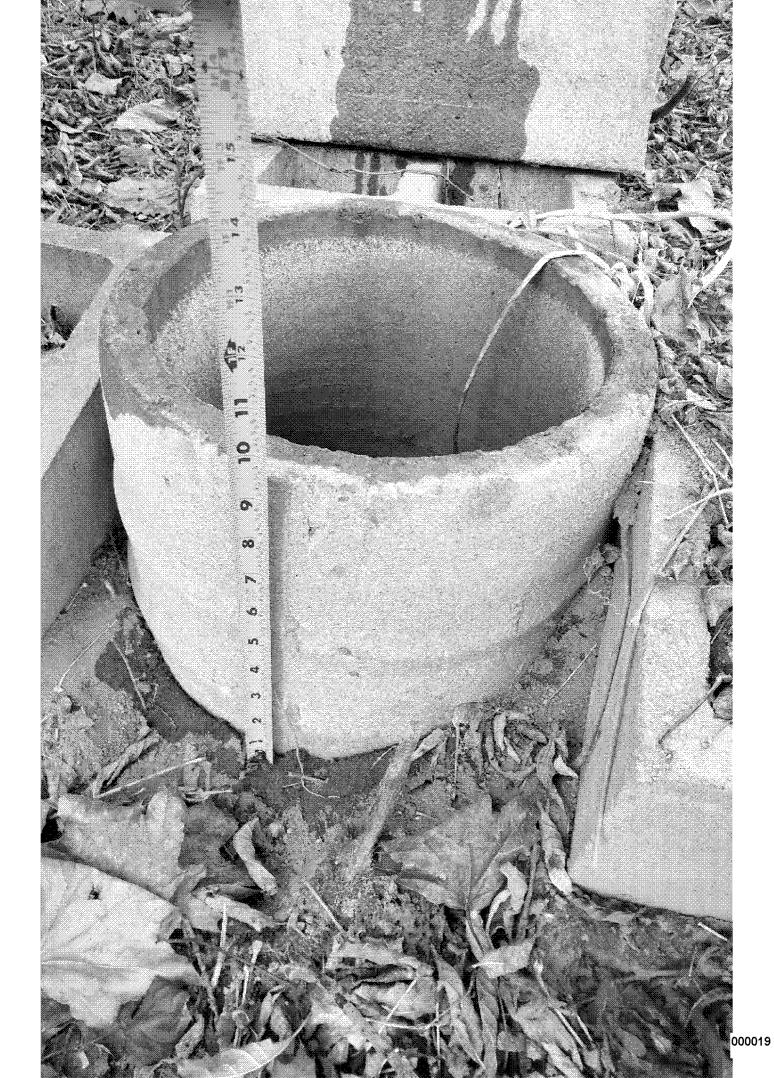
Fax: (613) 521-5437

<IMG\_20191213\_1232057.jpg>















## OCCURENCE REPORT

	Location of Occurence: GLOUCESTER CITY GLOUCESTER BUSINESS CENTRE 2663 DENNIS RD.		Source: GLOUCESTER BUSINESS CENTRE			
	Reg: 4 Dist: OT Municipality: 20105		2663 INNES RD GLOUCESTER, ONT   Sector: SI Source: OT SIC:   UTM:   N: [] E: [] Zone: []			
	Entered:	ORIS No.	Abstracts:	Diaries:		
	1997/05/14 16:04	9700004938	1	1		
	Received By: SCOTT THOMPSON		<b>Batch:</b> 2713	I. E. B. No.		
	Occurence Type: S	Subtype:	Occurence Date:			
	Work Plan:	03	Occurence Time:			
	Reported By:		Report to MOE: 1997/05/14 16:04			
21			MOE at Scene: 97/05/15 11:30			
21	Telephone No.	Alternate No.	Assigned To:	REG DOYLE		
	Address:		ERP Contacted:			
s.21	Postal Code:		Callout: [] ERP Name:	NSP: []		
	Syn: GLOUCESTER BUSINESS CTR: FURNACE OIL TO GROUND FROM FURNACE OIL TANK.					
	S.21 AN UNKNOWN QUANTITY OF OIL HAS LEAKED ONTO THE GROUND AROUND AN OUTDOOR FURNACE OIL TANK. LEAK WAS DISCOVERED YESTERDAY WHEN WENT TO FILL THE TANK. THERE IS A 2 FOOT RADIUS OIL STAIN ON THE LAWN AROUND THE TANK. CALLER HAS SPOKEN WITH AT GLOUCESTER BUSINESS					
	CENTRE, WHO STATED THAT THEY WOULD HIRE A CONTRACTOR TO REPAIR THE TANK AND CLEAN UP THE SITE. NOTHING HAS FLOWED OFFSITE, NO WATER IMPACTS, NO WELL OR SEWER IMPACTS. WORKS HAVE NOT BEEN CONTACTED. TANK HAS A 900L CAPACITY. @ 16:14 TO ANDREW POLLEY, OTT MOEE- ADVISED. @ >>ABSTRACT #1>>>>					
		ord initial/master ORIS No. here >>				
	Followup Action: Abatement IEB Other BF Date: SEE ABSTRACT					
	File Closed: X Abatement: IEB Other Suspected Violation:					
	Report Prepared By: REG DOYLE	<b>Date:</b> 02/18/98	IEB Investigator:	IEB BF Date		
	Approving Officer GEORGE CLARKE	<b>Date:</b> 03/13/98	Reviewing Officer:	Date		
	Specify number(s) for routing Original [ ] [ ] [ ] [ ] Continued [ ] Yes Specify number(s) for copy distribution [ ] [ ] [ ] [ ] [ ] 1 Investigator/F O 2 D O /File 3 SAC (initial spills)					
	4. Reg. Dir. / Mgr. 5. IEB Reg. Spv 6. IEB H.O./file 7. Other SAC Action Class: 1:25 2:16					

 Material 1: FURNACE OIL
 Code: 13

 Amount: UNK
 UN No.: 1202

 Material 2: Code: Amount: UN No.:
 UN No.:

Material 3:		Code :		
Amount :		UN No.:		
Cause:		Code : 11		
Reason :		<b>Code.</b> . : 10		
Person in Control: GLOUCES	TER BUSINESS CENTRE	Waste GenNum :		
Owner : GLOUCESTER BUSINESS CENTRE Waste GenNum :				
Agencies Involved :				
Clean up and Restoration Car	rried out by:			
[v] Controller [v]	] Owner [N] Other			
N N				
% Cleaned up: 0	Estimated	Cost:		
Were Directions or Approval (	Given Under			
EPA Part X [v]	Regulation 362 [v]	Manifest No.		
N	N			
Waste Class :		Code : 000		
Hauler :		Code :		
Disposal Site :		Code :		
Environmental Impact:	Nature of Impact:			
Р	Soil contamination	<b>Code</b> : 07		
People/Business Damaged				
(Other than to Owner/Controller):				
Nature of Damage: Code :				

EXP Services Inc.

8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix E – ERIS Database Report





Project Property: Phase One ESA

2663 Innes Road

Gloucester ON K1B 3J7

**Project No:** OTT-22015620-A0\_100\_LeahWells

Report Type: Standard Report Order No: 22062700379

Requested by: exp Services Inc.

Date Completed: June 30, 2022

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

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## **Executive Summary**

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$\nu_{ro}$	nartı	v Intc	rmation:
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Project Property: Phase One ESA

2663 Innes Road Gloucester ON K1B 3J7

Order No: 22062700379

Project No: OTT-22015620-A0\_100\_LeahWells

Coordinates:

 Latitude:
 45.4325292

 Longitude:
 -75.5632026

 UTM Northing:
 5,031,154.99

 UTM Easting:
 455,946.27

UTM Zone: 18T

Elevation: 252 FT

76.91 M

**Order Information:** 

Order No: 22062700379

Date Requested: June 27, 2022

Requested by: exp Services Inc.

Report Type: Standard Report

Historical/Products:

City Directory Search CD - Subject Site plus 250m Radius

ERIS Xplorer <u>ERIS Xplorer</u>

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	5	5
CA	Certificates of Approval	Υ	0	3	3
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	5	5
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	3	3
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	9	9
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems	Υ	0	0	0
FST	(FIRSTS) Fuel Storage Tank	Y	0	7	7
FSTH	Fuel Storage Tank - Historic	Υ	0	1	1
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	72	72
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	1	1
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	10	10
PINC	Pipeline Incidents	Υ	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Υ	0	1	1
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	4	4
SCT	Scott's Manufacturing Directory	Υ	0	1	1
SPL	Ontario Spills	Υ	0	6	6
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Υ	0	12	12
		Total:	0	142	142

## Executive Summary: Site Report Summary - Project Property

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

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

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	BORE		ON	WSW/37.8	0.00	<u>37</u>
<u>2</u>	PES	BLACKBURN HOME HARDWARE	2648 INNES RD OTTAWA ON K1B4Z5	SSE/38.8	-0.73	<u>39</u>
<u>2</u>	PES	BLACKBURN HOME HARDWARE	2648 INNES RD OTTAWA ON K1B4Z5	SSE/38.8	-0.73	<u>39</u>
<u>3</u>	GEN	PHOTOGO-BLACKBURN HAMLET 30-806	2644 INNES ROAD BLACKBURN HAMLET ON K1B 4Z5	S/42.8	-0.73	<u>40</u>
<u>3</u>	GEN	PHOTOGO-BLACKBURN HAMLET	2644 INNES ROAD BLACKBURN HAMLET ON K1B 4Z5	S/42.8	-0.73	<u>40</u>
<u>4</u>	BORE		ON	NE/44.6	0.27	<u>40</u>
<u>5</u>	EHS		2645 Innes Rd Ottawa ON K1B3J7	W/60.7	0.00	<u>42</u>
<u>6</u>	EHS		2672 Innes Road Gloucester ON K1B 4Z5	SE/70.3	-0.49	<u>42</u>
<u>7</u>	BORE		ON	WNW/72.9	0.27	<u>42</u>
<u>8</u> .	WWIS		lot 14 con 3 ON <i>Well ID:</i> 1501478	SW/84.0	-0.73	<u>44</u>
<u>9</u>	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>47</u>
9	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>47</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>47</u>
9	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>48</u>
<u>9</u>	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>48</u>
<u>9</u>	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>48</u>
<u>9</u>	GEN	Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE/90.1	-1.03	<u>49</u>
<u>10</u>	EHS		2675 Innes Road Ottawa ON	ENE/93.4	0.27	<u>49</u>
<u>11</u>	wwis		2636 Innes Road lot 14 con 3 Ottawa ON Well ID: 7337630	SSW/94.4	-1.03	<u>49</u>
<u>12</u>	wwis		ON <i>Well ID:</i> 7365539	SSW/103.4	-1.00	<u>52</u>
<u>13</u>	wwis		ON <i>Well ID:</i> 7365537	SSW/103.6	-1.00	<u>53</u>
<u>14</u>	wwis		ON <i>Well ID:</i> 7365538	SSW/104.1	-1.00	<u>54</u>
<u>15</u>	wwis		lot 14 con 2 ON <i>Well ID:</i> 1501253	WSW/104.9	-0.73	<u>54</u>
<u>15</u>	wwis		lot 14 con 2 ON <i>Well ID:</i> 1501254	WSW/104.9	-0.73	<u>57</u>
<u>16</u>	wwis		ON	SSW/114.9	-1.00	<u>59</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 7365540			
<u>17</u>	wwis		ON <i>Well ID:</i> 7365536	SSW/121.7	-1.00	<u>60</u>
<u>18</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 INNES ROAD GLOUCESTER ON K1B 4Z5	SSE/126.0	-1.03	<u>60</u>
<u>18</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 Innes Road Gloucester ON K1B 4Z5	SSE/126.0	-1.03	<u>61</u>
<u>18</u>	SPL		2636 Innes Road, Gloucester Ottawa ON	SSE/126.0	-1.03	<u>61</u>
<u>18</u>	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 INNES ROAD GLOUCESTER ON K1B4Z8	SSE/126.0	-1.03	<u>62</u>
<u>19</u>	PRT	RENE ALLARD INNESGLEN SUNOCO	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW/128.6	-1.00	<u>62</u>
<u>19</u>	RST	SUNOCO BLACKBURN HAMLET	2630 INNES RD ORLEANS ON K1B4Z5	SW/128.6	-1.00	<u>62</u>
<u>19</u>	RST	SUNOCO BLACKBURN HAMLET	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW/128.6	-1.00	<u>62</u>
<u>19</u>	RST	SUNOCO GAS BAR	2630 INNES RD OTTAWA ON K1B 4Z5	SW/128.6	-1.00	<u>63</u>
<u>19</u>	RST	SUNOCO GAS BAR	2630 INNES RD ORLEANS ON K1B 4Z5	SW/128.6	-1.00	<u>63</u>
<u>19</u>	FSTH	6053891 ONTARIO INC	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW/128.6	-1.00	<u>63</u>
<u>19</u>	DTNK	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>64</u>
<u>19</u>	DTNK	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>65</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	DTNK	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>65</u>
<u>19</u>	DTNK	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>66</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>66</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>67</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>67</u>
<u>19</u>	DTNK		2630 INNES RD GLOUCESTER ON K1B 4Z5	SW/128.6	-1.00	<u>68</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>69</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>69</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>70</u>
<u>19</u>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW/128.6	-1.00	<u>70</u>
<u>20</u>	CA	R.M. OF OTTAWA-CARLETON	INNES CONNECT. W. BLACKBURN GLOUCESTER CITY ON	WSW/138.4	-1.03	<u>71</u>
<u>20</u>	SPL	Enbridge Gas Distribution Inc.	Innes Road at Earbrook Road Ottawa ON	WSW/138.4	-1.03	<u>71</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	INC		Innes Road & Bearbrook Road, Ottawa ON	WSW/138.4	-1.03	<u>71</u>
<u>20</u>	SPL		Corner of Bearbrook Rd. and Innes Rd. Ottawa ON	WSW/138.4	-1.03	<u>72</u>
<u>21</u>	BORE		ON	NW/143.6	0.97	<u>72</u>
<b>22</b>	PES	BLACKBURN HOME HARDWARE	2640 INNES ROAD OTTAWA ON K2H 8N4	SE/146.1	-1.03	<u>74</u>
<u>23</u>	BORE		ON	N/147.3	1.27	<u>75</u>
<u>24</u>	EHS		Bearbrook Park 99 Bearbrook Rd Ottawa ON K1B3H5	NNW/153.9	1.27	<u>76</u>
<u>25</u>	SCT	KINGSCROSS	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>76</u>
<u>25</u>	GEN	SPARKS DRUG COMPANY	2638 INNES ROAD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>76</u>
<u>25</u>	PES	SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B 4Z5	SSE/159.2	-1.03	<u>77</u>
<u>25</u>	PES	SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B4Z5	SSE/159.2	-1.03	<u>77</u>
<u>25</u>	PES	SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B 4Z5	SSE/159.2	-1.03	<u>78</u>
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>78</u>
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>78</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>79</u>
<u>25</u>	PES	SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B4Z5	SSE/159.2	-1.03	<u>79</u>
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>79</u>
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>80</u>
<u>25</u>	GEN	N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE/159.2	-1.03	<u>80</u>
<u>26</u>	wwis		2580 INNES ROAD Ottawa ON Well ID: 7248711	SW/170.6	-1.73	<u>80</u>
<u>27</u>	SPL	PRIVATE OWNER	2676 INNES ROAD MOTOR VEHICLE (OPERATING FLUID) GLOUCESTER CITY ON	ESE/172.4	-1.03	<u>83</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>84</u>
<u>28</u>	GEN	Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>84</u>
<u>28</u>	GEN	Dr. Linney and Dr. McFarland Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>84</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>85</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>85</u>
<u>28</u>	GEN	Dr. Linney and Dr. McFarland Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>85</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>85</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>86</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>86</u>
<u>28</u>	GEN	Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>86</u>
<u>28</u>	GEN	Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW/175.8	0.05	<u>87</u>
<u>28</u>	GEN	Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>87</u>
<u>28</u>	GEN	Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW/175.8	0.05	<u>87</u>
<u>29</u>	CA	JONATHAN DELI INC.	110 BEARBROOK ROAD GLOUCESTER CITY ON K1B 5R2	WSW/176.2	0.05	<u>88</u>
<u>30</u>	SPL		Ottawa ON	ENE/178.6	1.00	<u>88</u>
<u>31</u>	WWIS		2580 INNES ROAD Ottawa ON Well ID: 7248712	SW/183.6	-2.03	<u>88</u>
<u>32</u>	WWIS		2580 INN ROAD Ottawa ON <i>Well ID:</i> 7248710	WSW/191.9	-1.49	<u>91</u>
<u>33</u>	EASR	Landric Bearbrooke Property Inc.	98 BEARBROOK RD GLOUCESTER ON K1B 3B9	W/193.1	0.97	<u>95</u>
<u>34</u>	EHS		2580 Innes Rd Ottawa ON K1B4Z6	SW/195.5	-1.49	<u>95</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	EHS		98-100 Bearbrook Road Gloucester ON K1B 3B9	W/196.5	0.97	<u>95</u>
<u>36</u>	GEN	The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW/209.2	-2.03	<u>95</u>
<u>36</u>	GEN	The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW/209.2	-2.03	<u>96</u>
<u>36</u>	GEN	The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW/209.2	-2.03	<u>96</u>
<u>36</u>	GEN	The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW/209.2	-2.03	<u>96</u>
<u>37</u>	EHS		2580 Innes Rd Ottawa ON K1B4Z6	SW/219.2	-2.03	<u>97</u>
38	EHS		2580 Innes Road Gloucester ON K1B 4Z6	SW/219.5	-2.03	<u>97</u>
39	ECA	Metro Development Corporation	South Park Drive Ottawa ON	WSW/226.3	-1.06	<u>97</u>
<u>40</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	EMILY CARR MIDDLE SCHOOL 2681 INNES ROAD GLOUCESTER ON K1B 3J7	NNE/228.3	2.97	<u>97</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Rd Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>98</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>98</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>98</u>
40	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>99</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>99</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE/228.3	2.97	<u>100</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON	NNE/228.3	2.97	<u>100</u>
<u>40</u>	ECA	Ottawa-Carleton District School Board	2681 Innes Rd Ottawa ON K2H 6L3	NNE/228.3	2.97	<u>101</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>101</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>101</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>102</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>103</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>103</u>
<u>40</u>	GEN	Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	104
<u>40</u>	GEN	Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE/228.3	2.97	<u>105</u>
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>106</u>
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S/230.0	-2.03	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S/230.0	-2.03	106
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S/230.0	-2.03	<u>107</u>
41	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>107</u>
41	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S/230.0	-2.03	<u>107</u>
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>107</u>
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>108</u>
<u>41</u>	GEN	Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>108</u>
<u>41</u>	GEN	Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	108
<u>41</u>	GEN	Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>109</u>
<u>41</u>	GEN	Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>109</u>
<u>41</u>	GEN	Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S/230.0	-2.03	<u>109</u>
<u>42</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINTE MARIE 2599, CHEMIN INNES GLOUCESTER ON K1B 3J8	WSW/234.6	0.00	109
<u>42</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINTE MARIE 2599 CHEMIN INNES GLOUCESTER ON K1B 3J8	WSW/234.6	0.00	<u>110</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>42</u>	GEN	Conseil des Ucoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON	WSW/234.6	0.00	<u>110</u>
<u>42</u>	GEN	Conseil des Ucoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON	WSW/234.6	0.00	<u>110</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>111</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>111</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>111</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>112</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>112</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>113</u>
<u>42</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW/234.6	0.00	<u>113</u>
<u>43</u>	EHS		Orient Park Drive Terraflex Excavation Ottawa ON	E/238.1	0.27	114
<u>44</u>	CA	City of Ottawa	2269 Orient Park Dr Ottawa ON	E/246.2	0.00	114
<u>44</u>	ECA	City of Ottawa	2269 Orient Park Dr Ottawa ON K1J 1A6	E/246.2	0.00	114
<u>45</u>	SPL	Enbridge Gas Distribution Inc.	2737 Innes Road Ottawa ON	NE/246.9	2.00	114

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>45</u>	PINC	ENBRIDGE GAS INC	2737 INNES RD,,GLOUCESTER,ON,K1B 4L3,CA ON	NE/246.9	2.00	115

## Executive Summary: Summary By Data Source

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u> WSW	<u>Distance (m)</u> 37.78	<u>Map Key</u> <u>1</u>
	ON			_
	ON	NE	44.57	<u>4</u>
	ON	WNW	72.93	7
	ON	NW	143.61	<u>21</u>
	ON	N	147.33	<u>23</u>

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

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation JONATHAN DELI INC.	Address 110 BEARBROOK ROAD GLOUCESTER CITY ON K1B 5R2	<u>Direction</u> WSW	<u>Distance (m)</u> 176.23	<u>Map Key</u> <u>29</u>
City of Ottawa	2269 Orient Park Dr Ottawa ON	E	246.18	<u>44</u>

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

A search of the DTNK database, dated Feb 28, 2022 has found that there are 5 DTNK site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW	128.64	<u>19</u>

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

A search of the EASR database, dated Oct 2011- Apr 30, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
Landric Bearbrooke Property Inc.	98 BEARBROOK RD GLOUCESTER ON K1B 3B9	W	193.08	<u>33</u>

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

A search of the ECA database, dated Oct 2011- Apr 30, 2022 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Ottawa-Carleton District School Board	2681 Innes Rd Ottawa ON K2H 6L3	NNE	228.25	<u>40</u>
City of Ottawa	2269 Orient Park Dr Ottawa ON K1J 1A6	E	246.18	<u>44</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Metro Development Corporation	South Park Drive Ottawa ON	WSW	226.31	<u>39</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 9 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 2645 Innes Rd Ottawa ON K1B3J7	<u>Direction</u> W	<u>Distance (m)</u> 60.66	<u>Map Key</u> <u>5</u>
	2675 Innes Road Ottawa ON	ENE	93.35	<u>10</u>
	Bearbrook Park 99 Bearbrook Rd Ottawa ON K1B3H5	NNW	153.91	<u>24</u>
	98-100 Bearbrook Road Gloucester ON K1B 3B9	W	196.49	<u>35</u>
	Orient Park Drive Terraflex Excavation Ottawa ON	E	238.07	<u>43</u>
Lower Elevation	Address 2672 Innes Road Gloucester ON K1B 4Z5	<b>Direction</b> SE	<b>Distance (m)</b> 70.26	Map Key 6

2580 Innes Rd Ottawa ON K1B4Z6	SW	195.47	<u>34</u>
2580 Innes Rd Ottawa ON K1B4Z6	SW	219.15	<u>37</u>
2580 Innes Road Gloucester ON K1B 4Z6	SW	219.54	<u>38</u>

### FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 7 FST site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	SW	128.64	<u>19</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON	sw	128.64	<u>19</u>

#### FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 1 FSTH site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
6053891 ONTARIO INC	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW	128.64	<u>19</u>

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

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 72 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  Blackburn Animal Hospital	Address 5-110 Bearbrook Road	<u>Direction</u> WSW	<u>Distance (m)</u> 175.81	Map Key
Professional Corporation	Ottawa ON K1B 5R2	wow	175.51	<u>28</u>
Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	wsw	175.81	28
Dr. Linney and Dr. McFarland Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	wsw	175.81	<u>28</u>
Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW	175.81	28
Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW	175.81	28
Dr. Linney and Dr. McFarland Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW	175.81	28
Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	wsw	175.81	<u>28</u>
Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	wsw	175.81	<u>28</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	wsw	175.81	<u>28</u>
Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW	175.81	<u>28</u>
Blackburn Animal Hospital Professional Corporation	5-110 Bearbrook Road Ottawa ON K1B 5R2	WSW	175.81	<u>28</u>
Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW	175.81	<u>28</u>
Dr. McFarland and Dr. Skaff Med Corp	200-110 Bearbrook Rd. Gloucester ON K1B5R2	WSW	175.81	<u>28</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	EMILY CARR MIDDLE SCHOOL 2681 INNES ROAD GLOUCESTER ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Rd Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B 3J7	NNE	228.25	<u>40</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Ottawa-Carleton District School Board Health and Safety	2681 Innes Road Gloucester ON K1B3J7	NNE	228.25	<u>40</u>
Conseil des Ucoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON	WSW	234.62	<u>42</u>
Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	WSW	234.62	42
Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	WSW	234.62	<u>42</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Conseil des ecoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON K1B 3J8	wsw	234.62	<u>42</u>
Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	wsw	234.62	<u>42</u>
Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW	234.62	<u>42</u>
Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW	234.62	<u>42</u>
Conseil des ecoles catholiques du Centre-Est CECCE	2599, ch. Innes Gloucester ON K1B 3J8	WSW	234.62	42
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINTE MARIE 2599, CHEMIN INNES GLOUCESTER ON K1B 3J8	WSW	234.62	42
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	SAINTE MARIE 2599 CHEMIN INNES GLOUCESTER ON K1B 3J8	WSW	234.62	42
Conseil des Ucoles catholiques du Centre-Est	2599, ch. Innes Gloucester ON	WSW	234.62	<u>42</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
PHOTOGO-BLACKBURN HAMLET 30-806	2644 INNES ROAD BLACKBURN HAMLET ON K1B 4Z5	S	42.76	3
PHOTOGO-BLACKBURN HAMLET	2644 INNES ROAD BLACKBURN HAMLET ON K1B 4Z5	S	42.76	<u>3</u>

SSE

90.09

9

Order No: 22062700379

2668 A Innes Road

Ottawa ON K1B 4Z5

Blackburn Shoppes Dental Centre

Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	9
Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	9_
Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	<u>9</u>
Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	<u>9</u>
Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	<u>9</u>
Blackburn Shoppes Dental Centre	2668 A Innes Road Ottawa ON K1B 4Z5	SSE	90.09	<u>9</u>
SPARKS DRUG COMPANY	2638 INNES ROAD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>
N. Ghaly Pharmacy Limited	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>

The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW	209.25	<u>36</u>
The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW	209.25	<u>36</u>
The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW	209.25	<u>36</u>
The Hamlet Veterinary Hospital Professional Corp	2592 Innes Road Ottawa ON K1B 4Z6	SW	209.25	<u>36</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S	229.95	<u>41</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S	229.95	<u>41</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S	229.95	<u>41</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	41
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON	S	229.95	<u>41</u>
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	41
Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	41

Corporation of the City of Ottawa	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>
Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>
Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>
Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>
Corporation of the City of Ottawa Facility Operation Services	200 Glen Park Drive Ottawa ON K1B 5A3	S	229.95	<u>41</u>

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

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	Innes Road & Bearbrook Road, Ottawa ON	WSW	138.42	<u>20</u>

#### PES - Pesticide Register

A search of the PES database, dated Oct 2011- Apr 30, 2022 has found that there are 10 PES site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
BLACKBURN HOME HARDWARE	2648 INNES RD OTTAWA ON K1B4Z5	SSE	38.80	2
BLACKBURN HOME HARDWARE	2648 INNES RD OTTAWA ON K1B4Z5	SSE	38.80	2
METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 INNES ROAD GLOUCESTER ON K1B 4Z5	SSE	126.00	<u>18</u>

METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 Innes Road Gloucester ON K1B 4Z5	SSE	126.00	<u>18</u>
METRO ONTARIO INC O/A METRO/FOOD BASICS # 264	2636 INNES ROAD GLOUCESTER ON K1B4Z8	SSE	126.00	<u>18</u>
BLACKBURN HOME HARDWARE	2640 INNES ROAD OTTAWA ON K2H 8N4	SE	146.13	<u>22</u>
SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B 4Z5	SSE	159.23	<u>25</u>
SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B4Z5	SSE	159.23	<u>25</u>
SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B 4Z5	SSE	159.23	<u>25</u>
SHOPPERS DRUG MART #0634 (BLACKBURN SHOPPING CENTRE)	2638 INNES RD OTTAWA ON K1B4Z5	SSE	159.23	<u>25</u>

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

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

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
ENBRIDGE GAS INC	2737 INNES RD,,GLOUCESTER,ON, K1B 4L3,CA ON	NE	246.91	<u>45</u>

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

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

Lower Elevation	Address	<b>Direction</b>	Distance (m)	Map Key
RENE ALLARD INNESGLEN SUNOCO	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW	128.64	<u>19</u>

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

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 4 RST site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
SUNOCO BLACKBURN HAMLET	2630 INNES RD ORLEANS ON K1B4Z5	SW	128.64	<u>19</u>
SUNOCO GAS BAR	2630 INNES RD ORLEANS ON K1B 4Z5	SW	128.64	<u>19</u>
SUNOCO GAS BAR	2630 INNES RD OTTAWA ON K1B 4Z5	SW	128.64	<u>19</u>
SUNOCO BLACKBURN HAMLET	2630 INNES RD GLOUCESTER ON K1B 4Z5	SW	128.64	<u>19</u>

#### **SCT** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
KINGSCROSS	2638 INNES RD GLOUCESTER ON K1B 4Z5	SSE	159.23	<u>25</u>

#### **SPL** - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 6 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	Ottawa ON	ENE	178.65	<u>30</u>
Enbridge Gas Distribution Inc.	2737 Innes Road Ottawa ON	NE	246.91	<u>45</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	2636 Innes Road, Gloucester Ottawa ON	SSE	126.00	<u>18</u>
Enbridge Gas Distribution Inc.	Innes Road at Earbrook Road Ottawa ON	wsw	138.42	<u>20</u>
	Corner of Bearbrook Rd. and Innes Rd. Ottawa ON	wsw	138.42	<u>20</u>
PRIVATE OWNER	2676 INNES ROAD MOTOR VEHICLE (OPERATING FLUID) GLOUCESTER CITY ON	ESE	172.43	<u>27</u>

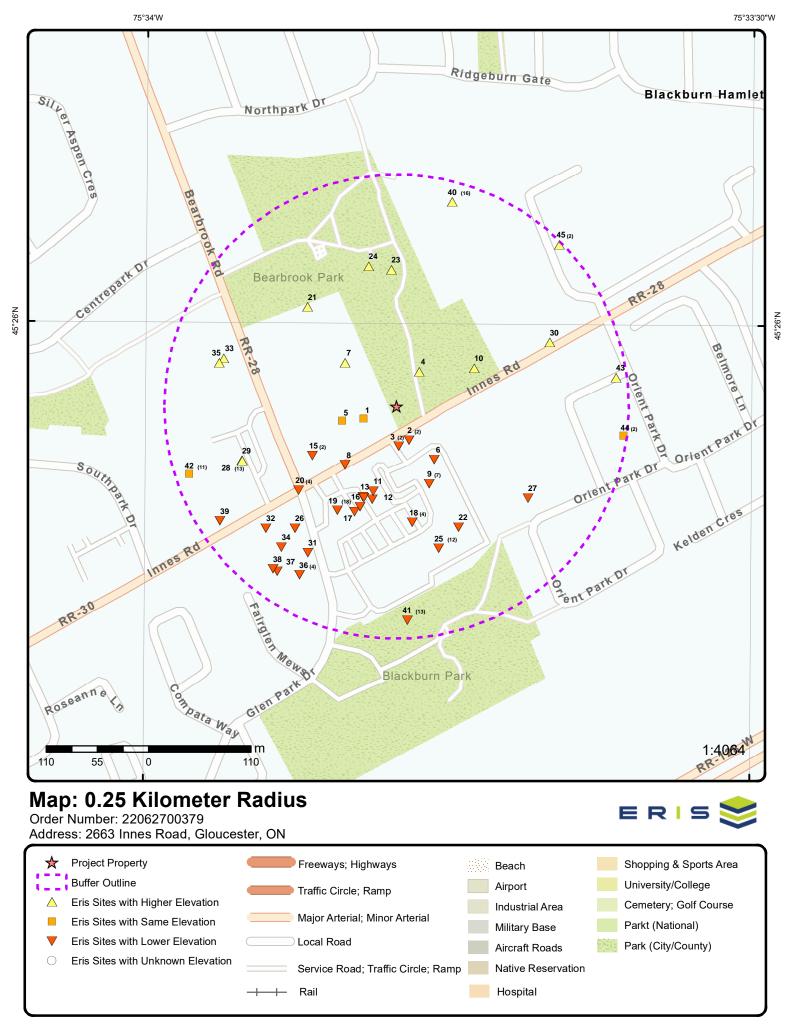
#### **WWIS** - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 12 WWIS site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address lot 14 con 3 ON	<u>Direction</u> SW	<u>Distance (m)</u> 84.00	Map Key  8
	Well ID: 1501478  2636 Innes Road lot 14 con 3 Ottawa ON  Well ID: 7337630	SSW	94.44	<u>11</u>
	ON <i>Well ID</i> : 7365539	SSW	103.39	<u>12</u>
	ON <i>Well ID:</i> 7365537	SSW	103.55	<u>13</u>
	ON <i>Well ID</i> : 7365538	SSW	104.15	<u>14</u>
	lot 14 con 2 ON <i>Well ID</i> : 1501254	wsw	104.93	<u>15</u>
	lot 14 con 2 ON	WSW	104.93	<u>15</u>

#### Well ID: 1501253

ON	SSW	114.91	<u>16</u>
<b>Well ID:</b> 7365540			
ON	SSW	121.73	<u>17</u>
Well ID: 7365536			
2580 INNES ROAD Ottawa ON	SW	170.59	<u>26</u>
<b>Well ID:</b> 7248711			
2580 INNES ROAD Ottawa ON	SW	183.64	<u>31</u>
<b>Well ID:</b> 7248712			
2580 INN ROAD Ottawa ON	WSW	191.92	<u>32</u>
<b>Well ID:</b> 7248710			





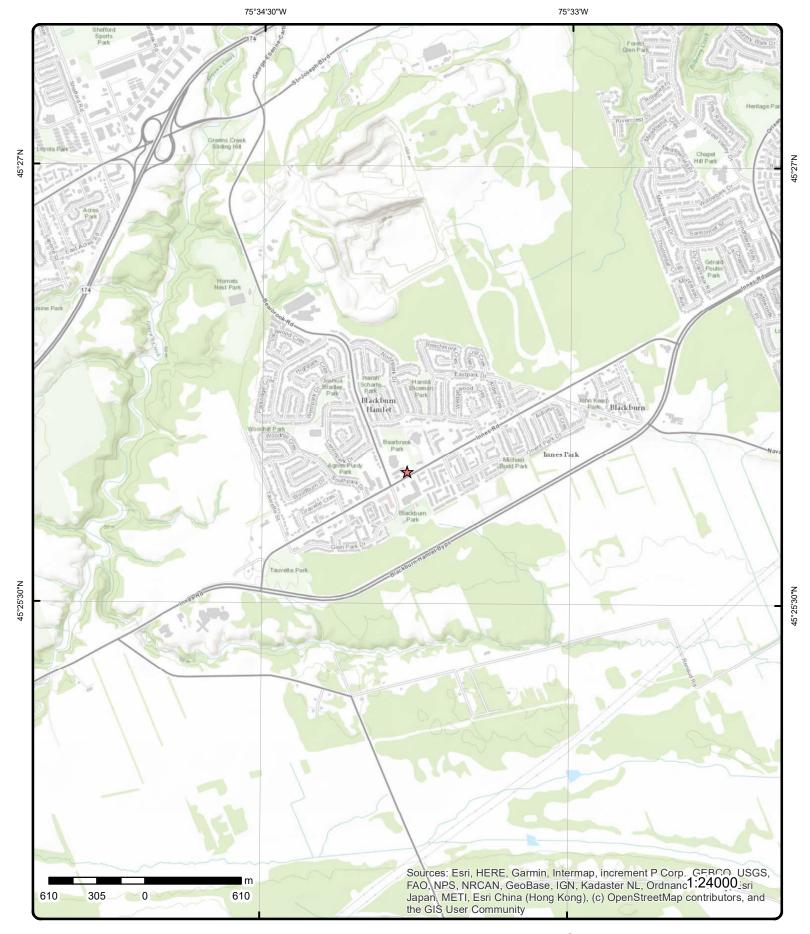
Aerial Year: 2021

Address: 2663 Innes Road, Gloucester, ON

Source: ESRI World Imagery

Order Number: 22062700379





# **Topographic Map**

Address: 2663 Innes Road, ON

Source: ESRI World Topographic Map

Order Number: 22062700379



# **Detail Report**

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1		WSW/37.8	76.9 / 0.00	ON	BORE
Borehole ID. OGF ID: Status: Type: Use: Completion Static Water Primary Wat Sec. Water U Total Depth Depth Ref: Depth Elev: Drill Method Orig Ground Elev Reliabin DEM Ground Concession Location D: Survey D: Comments:	Date: Level: ter Use: Use: m: I: I Elev m: I Note: I Elev m:	615104 2155160 Borehole OCT-197 26.1 Ground S 74.6 74.3	1		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.432412 -75.563656 18 455911 5031142 Not Applicable
Borehole Ge	eology Strat	<u>um</u>				
Geology Str. Top Depth: Bottom Dep Material Col Material 1: Material 2: Material 3: Material 4:	th:	2184004: .8 3 Brown Clay Silt	37		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard
Gsc Materia Stratum Des	•	n:	CLAY. BROWN,GF	REY,VERY STIFF	TO HARD,FISSURED.	
Geology Str. Top Depth: Bottom Dep Material Col Material 1: Material 3: Material 4: Gsc Material 8	th: or: I Descriptio	2184004- 24.4 26.1 Unknown Soil	,	040 005 00005 0	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	405.075.0004.0044.00000 ******* Management
Stratum Des	ъсприоп:				runcated [Stratum Description	125 075 0001001100239 **Note: Many records on] field.
Geology Str. Top Depth: Bottom Dep Material Col Material 1: Material 2:	th:	21840043 3 3.4 Brown Clay Silt	38		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	Soft

Order No: 22062700379

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

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

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, SOFT.

218400436 Hard Geology Stratum ID: Mat Consistency:

Top Depth: .3 Material Moisture: **Bottom Depth:** 8. Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, VERY STIFF TO HARD, FISSURED.

218400442 Geology Stratum ID: Mat Consistency: Top Depth: 15.2 Material Moisture: Bottom Depth: 24.4 Material Texture: Material Color: Non Geo Mat Type: Unknown Geologic Formation: Material 1:

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

Gsc Material Description:

UNSPECIFIED. Stratum Description:

Geology Stratum ID: 218400435 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: .3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Soil Geologic Group:

Material 3: Sand Geologic Period: Depositional Gen: Material 4: Clay

Gsc Material Description:

Stratum Description: UNSPECIFIED.

Geology Stratum ID: 218400439 Soft Mat Consistency: Material Moisture: Top Depth: 3.4

**Bottom Depth:** 3.8 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, SOFT TO STIFF, FISSURED.

218400440 Geology Stratum ID: Mat Consistency: Soft

Top Depth: 3.8 Material Moisture: Bottom Depth: 7.6 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, SOFT, FISSURED.

218400441 Geology Stratum ID: Mat Consistency: 7.6 Material Moisture: Top Depth: Bottom Depth: 15.2 Material Texture: Material Color: Non Geo Mat Type: Material 1: Unknown Geologic Formation:

Material 2: Soil Geologic Group:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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

Gsc Material Description:

Stratum Description: UNSPECIFIED.

<u>Source</u>

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

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

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA2.txt RecordID: 076120 NTS Sheet: 31G05H

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

Source List

Source Identifier: 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

Urban Geology Automated Information System (UGAIS) Source Name:

Geological Survey of Canada Source Originators:

2 1 of 2 SSE/38.8 76.2 / -0.73 **BLACKBURN HOME HARDWARE** 

2648 INNES RD OTTAWA ON K1B4Z5 **PES** 

**PES** 

Order No: 22062700379

23-01-06187-0 Detail Licence No: Operator Box:

06187 Licence No: Operator Class: Operator No: Status: Approval Date: Operator Type:

Report Source: Legacy Licenses (Excluding TS) Oper Area Code: 613 Licence Type: Limited Vendor Oper Phone No: 8249654 Licence Type Code: 23 Operator Ext:

Licence Class: 01 Operator Lot: Licence Control: 0 Oper Concession: Latitude: Operator Region: 4 Longitude: Operator District: 2

Lot: **Operator County:** Concession: Op Municipality: Region: 4 Post Office Box: 2 **MOE District:** District: 15 SWP Area Name:

County: Trade Name: PDF URL:

2

PDF Site Location:

2 of 2

76.2 / -0.73 **BLACKBURN HOME HARDWARE** 

15

613

2648 INNES RD OTTAWA ON K1B4Z5

Detail Licence No: Operator Box: 06187 Licence No: Operator Class: Status: Operator No:

SSE/38.8

Approval Date: Operator Type: Legacy Licenses (Excluding TS) Report Source: Oper Area Code:

Retail Vendor Class 03 8249654 Licence Type: Oper Phone No: Licence Type Code: 21 Operator Ext: Licence Class: 03

Operator Lot: Licence Control: Oper Concession:

		Elev/Diff (m)	Site		DB
ation:			Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
1 of 2	S/42.8	76.2 / -0.73	2644 INNES ROAD		GEN
on: ors:	ON1484700 2821 PLATEMAKING, ETC. 92,93,94,95,96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Desc:	264 PHOTOPROCES	SING WASTES			
2 of 2	S/42.8	76.2 / -0.73	2644 INNES ROAD		GEN
on: on: ors:	ON1484700 2821 PLATEMAKING, ETC. 99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Desc:	264 PHOTOPROCESSING WAS				
1 of 1	NE/44.6	77.2 / 0.27	ON		BORE
Date: Level: or Use: se: n: Elev m: Note:	615109 215516051 Borehole JUL-1972 22.4 Ground Surface		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.432866 -75.562893 18 455971 5031192 Not Applicable	
	Records  ation:  1 of 2  : on: rs:  Desc: 2 of 2  : con: rs:  Desc: 1 of 1	### ### ##############################	### Processing Wastes  ### Photoprocessing Wastes  ### Pho	Records	Records

**DEM Ground Elev m:** 74.2

Concession: Location D: Survey D: Comments:

#### **Borehole Geology Stratum**

Geology Stratum ID: 218400461 Mat Consistency: Stiff

Top Depth: 2.1 Material Moisture: **Bottom Depth:** 18.6 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF.

Geology Stratum ID: 218400462 Mat Consistency: Compact

18.6 Material Moisture: Top Depth: Bottom Depth: 19 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1 Silt Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. GREY, COMPACT.

Geology Stratum ID: 218400463 Mat Consistency: Compact

Top Depth: Material Moisture: 19 **Bottom Depth:** 22.4 Material Texture: Dark Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Silt Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. DARK,GREY,COMPACT,DENSE. 00000 045 00070 070 00623 021 0000000600237Y,SOFT,FI \*\*Note:

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

Order No: 22062700379

Geology Stratum ID: 218400460 Mat Consistency: Stiff

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: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, BROWN, VERY STIFF TO STIFF, WEATHERED.

#### <u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 076170 NTS\_Sheet: 31G05H

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

Number of Direction/ Elev/Diff Site DΒ Map Key

Records

Distance (m)

(m)

Source List

Source Identifier: 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

Urban Geology Automated Information System (UGAIS) Source Name:

Geological Survey of Canada Source Originators:

1 of 1 W/60.7 76.9 / 0.00 2645 Innes Rd 5 **EHS** Ottawa ON K1B3J7

Y:

Order No: 20140812005 Nearest Intersection: Status: Municipality:

Report Type: **Custom Report** Client Prov/State: ON Report Date: 15-AUG-14 Search Radius (km): .25 Date Received: 12-AUG-14 -75.563951 X:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

1 of 1 SE/70.3 76.4 / -0.49 2672 Innes Road 6 **EHS** Gloucester ON K1B 4Z5

21052100539 Order No: Nearest Intersection:

Status: С Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 27-MAY-21 Search Radius (km): .25 21-MAY-21 -75.56268 Date Received: X: 45.4320149

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

7 1 of 1 WNW/72.9 77.2 / 0.27 **BORE** ON

Inclin FLG: Borehole ID: 615110 No OGF ID: 215516052 SP Status: Initial Entry

Status:

Type: Borehole Use: OCT-1971

Completion Date: Static Water Level: 7.2 Primary Water Use:

Sec. Water Use:

Total Depth m: 29.2

Depth Ref: **Ground Surface** 

Depth Elev: Drill Method:

Orig Ground Elev m: 74.1 Elev Reliabil Note:

DEM Ground Elev m: 74

Concession: Location D: Survey D: Comments:

45.432386

Surv Elev: No Piezometer: No Primary Name:

Municipality: Lot:

Township:

Latitude DD: 45.432951 Longitude DD: -75.563917 UTM Zone: 18 Easting: 455891 Northing: 5031202

Location Accuracy:

Accuracy: Not Applicable

Order No: 22062700379

**Borehole Geology Stratum** 

Geology Stratum ID: 218400468 Mat Consistency:

Top Depth:13.7Material Moisture:Bottom Depth:22.9Material Texture:Material Color:Non Geo Mat Type:

 Material 1:
 Unknown
 Geologic Formation:

 Material 2:
 Soil
 Geologic Group:

 Material 3:
 Geologic Period:

 Material 4:
 Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED. WATER STABLE AT 219.6 FEET.

218400464 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Soil Geologic Group: Geologic Period: Material 3: Clay Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED. BROWN, GREY.

Geology Stratum ID: 218400466 Mat Consistency: Soft

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

Gsc Material Description:

Stratum Description: CLAY. SOFT TO STIFF, FISSURED.

Geology Stratum ID: 218400469 Mat Consistency:
Top Depth: 22.9 Material Moisture:
Bottom Depth: 29.2 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Unknown Geologic Formation:
Material 2: Soil Geologic Formation:

Material 1:OlikhownGeologic FormationMaterial 2:SoilGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED. 00010 038 00100 058 0001000700241ED. UNSPECIFIED. 00010 035 00025 \*\*Note: Many

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

Order No: 22062700379

Geology Stratum ID: 218400465 Mat Consistency: Stiff

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

Gsc Material Description:

Stratum Description: CLAY. BROWN, GREY, STIFF TO VERY STIFF, FISSURED.

Geology Stratum ID: 218400467 Mat Consistency:
Top Depth: 5.8 Material Moisture:
Bottom Depth: 13.7 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Geologic Formation:

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

Gsc Material Description:

Stratum Description: UNSPECIFIED.

**Source** 

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 076180 NTS\_Sheet: 31G05H

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

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

8 1 of 1 SW/84.0 76.2 / -0.73 lot 14 con 3 WWIS

Well ID: 1501478 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:PublicDate Received:1/4/1954Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:
Water Type: Contractor: 1107

Water Type: Contractor: 1'
Casing Material: Form Version: 1
Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 GLOUCESTER TOWNSHIP

Elevation Reliability:Site Info:Depth to Bedrock:Lot:014Well Depth:Concession:03

Well Depth: Concession: 03
Overburden/Bedrock: Concession Name: OF
Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1501478.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1953/12/07

 Year Completed:
 1953

 Depth (m):
 36.8808

 Latitude:
 45.4319586921282

 Longitude:
 -75.5639073441701

 Path:
 150\1501478.pdf

**Bore Hole Information** 

Bore Hole ID: 10023521 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 455890.70

 Code OB Desc:
 North83:
 5031092.00

Org CS:

**UTMRC**:

UTMRC Desc:

Location Method:

unknown UTM

Order No: 22062700379

p9

Open Hole: Cluster Kind:

Date Completed: 07-Dec-1953 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930991936

Layer:

Color:

General Color:

*Mat1:* 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 119.0 Formation End Depth: 121.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

 Formation ID:
 930991935

 Layer:
 2

 Color:
 3

CLAY

General Color: BLUE Mat1: 05

Most Common Material: Mat2:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0
Formation End Depth: 119.0
Formation End Depth UOM: ft

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930991934

 Layer:
 1

 Color:
 7

 General Color:
 RED

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961501478

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10572091

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930039916

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 119.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

**Construction Record - Casing** 

**Casing ID:** 930039917

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 121.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

**Pump Test ID:** 991501478

Pump Set At:

Static Level: 18.0
Final Level After Pumping: 20.0
Recommended Pump Depth:
Pumping Rate: 7.0
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: 1

Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

*Water ID:* 933454186

Layer: 1

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

Kind Code:

**MINERIAL** Kind: Water Found Depth: 121.0 Water Found Depth UOM: ft

9 1 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre

2668 A Innes Road Ottawa ON K1B 4Z5

Mayra Garcia

613-834-5959 Ext.

CO\_ADMIN

Status:

**GEN** 

**GEN** 

Order No: 22062700379

ON7577819 Generator No: 621210

SIC Code: Co Admin: OFFICES OF DENTISTS SIC Description: Choice of Contact: Phone No Admin:

Approval Years: 2016

PO Box No: Contam. Facility:

No Canada MHSW Facility: Country: No

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

9 2 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre

2668 A Innes Road Ottawa ON K1B 4Z5

ON7577819 Generator No: Status:

SIC Code: 621210 Co Admin: Mayra Garcia SIC Description: OFFICES OF DENTISTS Choice of Contact: CO\_ADMIN Phone No Admin: 613-834-5959 Ext.

Approval Years: 2015

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

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Blackburn Shoppes Dental Centre 9 3 of 7 SSE/90.1 75.9 / -1.03 **GEN** 

2668 A Innes Road Ottawa ON K1B 4Z5

Generator No: ON7577819 Status: SIC Code: 621210 Co Admin:

SIC Description: OFFICES OF DENTISTS Choice of Contact: CO\_OFFICIAL

Approval Years: 2014 Phone No Admin:

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

Detail(s)

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: 9 4 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre **GEN** 2668 A Innes Road Ottawa ON K1B 4Z5 Generator No: ON7577819 Status: Registered Co Admin: SIC Code: SIC Description: Choice of Contact: Approval Years: As of Dec 2018 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) 148 C Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: 261 A Waste Class Desc: Pharmaceuticals Waste Class: 312 P Waste Class Desc: Pathological wastes 5 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre 9 GEN 2668 A Innes Road Ottawa ON K1B 4Z5 Generator No: ON7577819 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Jul 2020 Phone No Admin: Contam. Facility: PO Box No: MHSW Facility: Canada Country: Detail(s) Waste Class: 148 C Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Pathological wastes Waste Class: 261 A Waste Class Desc: Pharmaceuticals 6 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre 9 GEN 2668 A Innes Road Ottawa ON K1B 4Z5 ON7577819 Generator No: Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Nov 2021 Phone No Admin: Contam. Facility: PO Box No: Country: Canada MHSW Facility:

Order No: 22062700379

Detail(s)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 148 C Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Pharmaceuticals Waste Class: Pathological wastes Waste Class Desc: 9 7 of 7 SSE/90.1 75.9 / -1.03 Blackburn Shoppes Dental Centre **GEN** 2668 A Innes Road Ottawa ON K1B 4Z5 Generator No: ON7577819 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Feb 2022 Phone No Admin: PO Box No: Contam. Facility: Canada MHSW Facility: Country: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes Waste Class: 148 C Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Pharmaceuticals 10 1 of 1 ENE/93.4 77.2 / 0.27 2675 Innes Road **EHS** Ottawa ON 20120420051 Nearest Intersection: Order No: Status: С Municipality: Ottawa Client Prov/State: Report Type: Standard Report ON 5/1/2012 7:54:18 PM Report Date: Search Radius (km): 0.25 Date Received: 4/20/2012 7:53:06 PM -75.562138 X: Y: 45.432909 Previous Site Name: Innes Convenience Lot/Building Size: 132.2 ft x 85 ft Additional Info Ordered: Fire Insur. Maps and/or Site Plans; 11 1 of 1 SSW/94.4 75.9 / -1.03 2636 Innes Road lot 14 con 3 **WWIS** Ottawa ON Well ID: 7337630 Data Entry Status: Construction Date: Data Src: Primary Water Use: Date Received: 5/28/2019 Monitoring and Test Hole Sec. Water Use: Selected Flag: TRUE Final Well Status: Monitoring and Test Hole Abandonment Rec: Water Type: Contractor: 7241 Casing Material: Form Version: Audit No: Z308401 Owner: A265383 2636 Innes Road Tag: Street Name: **Construction Method:** County: **OTTAWA** Elevation (m): Municipality: **GLOUCESTER TOWNSHIP** Elevation Reliability: Site Info: 014 Depth to Bedrock: Lot:

Concession:

Concession Name:

Easting NAD83:

03

OF

Order No: 22062700379

Well Depth:

Pump Rate:

Overburden/Bedrock:

Static Water Level: Northing NAD83:

Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Zone:
UTM Reliability:

PDF URL (Map):

#### Additional Detail(s) (Map)

 Well Completed Date:
 2019/04/10

 Year Completed:
 2019

 Depth (m):
 6.2

 Latitude:
 45.4317085811696

 Longitude:
 -75.5635174900604

Path:

## **Bore Hole Information**

 Bore Hole ID:
 1007530226
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 455921.00

 Code OB Desc:
 North83:
 5031064.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

**Date Completed:** 10-Apr-2019 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 22062700379

Remarks: Location Method:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

Materials Interval

**Formation ID:** 1007858866

3 Layer: 2 Color: General Color: **GREY** 05 Mat1: Most Common Material: CLAY 06 Mat2: SILT Mat2 Desc: Mat3: 85 Mat3 Desc: SOFT Formation Top Depth: 1.5

Formation End Depth: 6.199999809265137

Formation End Depth UOM: m

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007858864

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 27

 Mat2 Desc:
 OTHER

 Mat3:
 79

 Mat3 Desc:
 PACKED

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

<u>iviateriais iritervai</u>

**Formation ID:** 1007858865

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2: Mat2 Desc:

Mat3: 85
Mat3 Desc: SOFT

Formation Top Depth: 0.3100000023841858

Formation End Depth: 1.5
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007860284

Layer: 1 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007860286

Layer:

 Plug From:
 2.7899999618530273

 Plug To:
 6.199999809265137

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007860285

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 2.7899999618530273

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007861584

Method Construction Code:

Method Construction: Other Method

Other Method Construction: D.P

Pipe Information

**Pipe ID:** 1007857014

0 Casing No:

Comment: Alt Name:

# **Construction Record - Casing**

Casing ID: 1007861904

Layer: 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:

## Construction Record - Screen

Screen ID: 1007862467

Layer: Slot: 10

Screen Top Depth: 3.0999999046325684 Screen End Depth: 6.199999809265137

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

Screen Diameter: 6.03000020980835

## Results of Well Yield Testing

Pump Test ID: 1007863179

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

**Pumping Rate:** Flowing Rate:

Recommended Pump Rate:

Levels UOM: m Rate UOM: LPM

Water State After Test Code: Water State After Test: Pumping Test Method: 0

**Pumping Duration HR: Pumping Duration MIN:** 

Flowing:

# Hole Diameter

Hole ID: 1007861133 Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 6.199999809265137

Hole Depth UOM: m Hole Diameter UOM: cm

> 75.9 / -1.00 12 1 of 1 SSW/103.4

> > Data Entry Status: Yes

Data Src:

ON

Date Received:

Well ID: 7365539

Construction Date: Primary Water Use:

8/14/2020

erisinfo.com | Environmental Risk Information Services

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Order No: 22062700379

**WWIS** 

Sec. Water Use: Final Well Status: Water Type: Casing Material:

 Audit No:
 Z333411

 Tag:
 A296235

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy: Selected Flag: Abandonment Rec:

Contractor: Form Version:

Owner: Street Name: County:

Municipality: Site Info:

Site Into: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

**Bore Hole Information** 

**Bore Hole ID:** 1008446050

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

**Date Completed:** 08-May-2020 00:00:00

Remarks: Elevrc Desc:

Well ID:

Location Source Date:

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

Supplier Comment:

Construction Date:

Primary Water Use:

Sec. Water Use:

Water Type:

Elevation (m):

Well Depth:

Pump Rate:

Flow Rate:

Flowing (Y/N):

Clear/Cloudy:

Audit No:

Tag:

Final Well Status:

Casing Material:

**Construction Method:** 

Elevation Reliability:

Overburden/Bedrock:

Static Water Level:

Depth to Bedrock:

Elevation: Elevrc:

Zone: 18
East83: 455920.00
North83: 5031055.00
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error: 30 m - 100 m

TRUE

7241

**OTTAWA** 

**GLOUCESTER TOWNSHIP** 

**WWIS** 

Order No: 22062700379

7

Location Method: ww

13 1 of 1 SSW/103.6 75.9 / -1.00

7365537

Z317253

A296237

Data Entry Status: Yes

Data Src:

ON

Date Received: 8/14/2020 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner: Street Name:

County: OTTAWA
Municipality: GLOUCESTER TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1008446044 Elevation:

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

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

Date Completed: 08-May-2020 00:00:00

Remarks:

Cluster Kind:

Elevrc Desc:

Well ID:

Construction Date:

Primary Water Use:

Sec. Water Use:

Water Type:

Audit No:

Tag:

Final Well Status:

Casing Material:

Elevation (m): Elevation Reliability:

Well Depth:

Pump Rate:

Flow Rate:

Flowing (Y/N):

Clear/Cloudy:

Depth to Bedrock:

Overburden/Bedrock:

Static Water Level:

**Construction Method:** 

Location Source Date:

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

Elevrc: Zone: 18 455910.00 East83: 5031058.00 North83: Org CS: UTM83 **UTMRC**: **UTMRC Desc:** 

margin of error: 30 m - 100 m

**WWIS** 

**WWIS** 

Order No: 22062700379

Location Method:

75.9 / -1.00 14 1 of 1 SSW/104.1

7365538

Z333409

A296236

Yes

Data Entry Status: Data Src:

8/14/2020 Date Received: Selected Flag: **TRUE** Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner: Street Name:

ON

**OTTAWA** County:

Municipality: **GLOUCESTER TOWNSHIP** 

Site Info: I of Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1008446047

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

Date Completed: 08-May-2020 00:00:00

Remarks: Elevrc Desc:

15

Location Source Date:

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

Supplier Comment:

Elevation:

Elevrc: Zone:

lot 14 con 2

ON

18 East83: 455911.00 North83: 5031057.00 Org CS: UTM83

**UTMRC:** 

**UTMRC Desc:** margin of error: 30 m - 100 m

Location Method: wwr

Well ID: 1501253

1 of 2

Data Entry Status: Construction Date: Data Src:

3/22/1954 Primary Water Use: Date Received:

76.2 / -0.73

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WSW/104.9

Sec. Water Use: Selected Flag: TRUE

Final Well Status:Abandoned-SupplyAbandonment Rec:Water Type:Contractor:3338Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 GLOUCESTER TOWNSHIP

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 014

 Well Depth:
 Concession:
 02

 Overburden/Bedrock:
 Concession Name:
 OF

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1501253.pdf

## Additional Detail(s) (Map)

Clear/Cloudy:

 Well Completed Date:
 1953/10/06

 Year Completed:
 1953

 Depth (m):
 33.528

 Latitude:
 45.4320464903744

 Longitude:
 -75.5643556705804

 Path:
 150\1501253.pdf

## **Bore Hole Information**

Bore Hole ID: 10023296 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 455855.70

 Code OB Desc:
 North83:
 5031102.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 06-Oct-1953 00:00:00
 UTMRC Desc:
 unknown UTM

 Remarks:
 Location Method:
 p9

Elevrc Desc:

Location Method: p

Location Method: p

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

Supplier Comment:

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930991355

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 98.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930991356

Layer:

Color:

General Color:

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: Mat3 Desc:

Formation Top Depth: 98.0 Formation End Depth: 110.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930991354

 Layer:
 1

 Color:
 5

 General Color:
 YELLOW

*Mat1:* 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961501253

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10571866

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930039481

Layer: 1

Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter: 8.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

2 of 2 WSW/104.9 76.2 / -0.73 lot 14 con 2 15 **WWIS** ON

Well ID: 1501254

Primary Water Use: Not Used

Sec. Water Use:

Final Well Status: Abandoned-Quality

Water Type: Casing Material:

Construction Date:

Audit No: Tag:

**Construction Method:** 

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

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

Data Entry Status:

Data Src:

3/22/1954 Date Received: Selected Flag: TRUE

Abandonment Rec:

3338 Contractor: Form Version: 1 Owner:

Street Name:

**OTTAWA** County:

Municipality: **GLOUCESTER TOWNSHIP** 

Site Info:

Lot: 014 Concession: 02 Concession Name: OF

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1501254.pdf

# Additional Detail(s) (Map)

Well Completed Date: 1953/10/07 Year Completed: 1953 Depth (m): 33.528

Latitude: 45.4320464903744 -75.5643556705804 Longitude: Path: 150\1501254.pdf

## **Bore Hole Information**

Bore Hole ID: 10023297

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

Cluster Kind:

Date Completed: 07-Oct-1953 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

**Materials Interval** 

930991357 Formation ID: Layer: 1 Color: 5 YELLOW General Color:

Mat1: 09

Most Common Material: MEDIUM SAND Elevation: Elevrc:

Zone: 18 East83:

455855.70 5031102.00 North83:

Org CS:

**UTMRC:** 

UTMRC Desc: unknown UTM

Order No: 22062700379

Location Method: p9

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

**Formation ID:** 930991359

Layer: 3

Color:

General Color:

**Mat1:** 11

Most Common Material:GRAVELMat2:12Mat2 Desc:STONES

Mat3: Mat3 Desc:

Formation Top Depth: 99.0
Formation End Depth: 110.0
Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930991358

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4.0
Formation End Depth: 99.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961501254Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10571867

Casing No: Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930039482

Layer: 1

Material:

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

Open Hole or Material:

Depth From: Depth To:

8.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM:

#### Results of Well Yield Testing

Pump Test ID: 991501254

Pump Set At:

Static Level: 69.0 Final Level After Pumping: 89.0

Recommended Pump Depth:

Pumping Rate: 0.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

ft

Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 48 **Pumping Duration HR:** 0 **Pumping Duration MIN:** Flowing: No

#### Water Details

Water ID: 933453952

Layer: Kind Code: 4

**MINERIAL** Kind: Water Found Depth: 99.0 Water Found Depth UOM: ft

SSW/114.9 75.9 / -1.00 16 1 of 1

Well ID: 7365540 Data Entry Status: Yes

ON

**WWIS** 

Order No: 22062700379

Construction Date: Data Src: 8/14/2020 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: TRUE

Final Well Status: Abandonment Rec: Water Type: Contractor: 7241

Casing Material: Form Version: Audit No: Z333410 Owner: A296234 Tag: Street Name:

**OTTAWA** Construction Method: County: Elevation (m): Municipality: **GLOUCESTER TOWNSHIP** Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

## **Bore Hole Information**

Bore Hole ID: 1008446053 Elevation:

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

Elevrc:

ON

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

Date Completed: 08-May-2020 00:00:00

Remarks:

Well ID:

Construction Date:

Primary Water Use:

Sec. Water Use:

Water Type:

Audit No:

Tag:

Final Well Status:

Casing Material:

Elevation (m):

Well Depth:

Pump Rate:

Flow Rate:

Flowing (Y/N):

Clear/Cloudy:

**Construction Method:** 

Elevation Reliability:

Overburden/Bedrock:

Static Water Level:

Depth to Bedrock:

Elevrc Desc:

Cluster Kind:

Location Source Date:

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

Zone: 18 455907.00 East83: 5031047.00 North83: Org CS: UTM83

**UTMRC**:

**UTMRC Desc:** margin of error: 30 m - 100 m

**WWIS** 

**PES** 

Order No: 22062700379

Location Method:

17 1 of 1 SSW/121.7 75.9 / -1.00

7365536

Z338200

A296238

Data Entry Status: Yes Data Src:

8/14/2020 Date Received: Selected Flag: **TRUE** 

Abandonment Rec: Contractor: 7241

Form Version: 7 Owner: Street Name:

**OTTAWA** County:

**GLOUCESTER TOWNSHIP** Municipality:

Site Info: I of Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1008446041 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 455901.00 Code OB Desc: 5031042.00 North83: Open Hole: Org CS: UTM83

75.9 / -1.03

Cluster Kind: **UTMRC:** Date Completed: 08-May-2020 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date:

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

1 of 4

Supplier Comment:

METRO ONTARIO INC O/A METRO/FOOD

**BASICS # 264** 2636 INNES ROAD **GLOUCESTER ON K1B 4Z5** 

Detail Licence No: Operator Box:

SSE/126.0

erisinfo.com | Environmental Risk Information Services

60

18

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type: Report Source: Oper Area Code: Licence Type: Vendor Oper Phone No: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: **Operator County:** Lot: Concession: Op Municipality: Post Office Box: Region: District: MOE District: County: SWP Area Name: Trade Name: PDF URL: PDF Site Location: 18 2 of 4 SSE/126.0 75.9 / -1.03 METRO ONTARIO INC O/A METRO/FOOD **PES BASICS # 264** 2636 Innes Road Gloucester ON K1B 4Z5 Detail Licence No: 23-01-15324-0 Operator Box: Licence No: Operator Class: Operator No: Status: Operator Type: Approval Date: Report Source: Oper Area Code: LIMITED Oper Phone No: Licence Type: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box: District: **MOE District:** SWP Area Name: County: Trade Name: PDF URL: PDF Site Location: 18 3 of 4 SSE/126.0 75.9 / -1.03 2636 Innes Road, Gloucester SPL Ottawa ON 4175-AW64PZ Ref No: Discharger Report: Site No: Material Group: Incident Dt: 2018/02/19 Health/Env Conseq: 2 - Minor Environment Year: Client Type: Incident Cause: Sector Type: Miscellaneous Industrial Leak/Break Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: FREON R-22 (CFC) Site Address: 2636 Innes Road, Gloucester

Site District Office:

Site Postal Code: Site Region:

Site Municipality:

Site Lot:

Site Conc:

Northina:

Ottawa

Eastern

Order No: 22062700379

Ottawa

Contaminant Limit 1:

Contam Limit Freg 1:

**Environment Impact:** 

Nature of Impact:

Receiving Env:

Receiving Medium:

Contaminant UN No 1:

none

1018

Air

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) MOE Response: No Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/02/19 Site Map Datum: MOE Reported Dt: Dt Document Closed: SAC Action Class: Air Spills - Gases and Vapours Incident Reason: Maintenance Source Type: Valve/Fitting/Piping grocery store<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Parsons: R22 to atm; ~ 204 kgs, unrcvrble Contaminant Qty: 204 kg 4 of 4 SSE/126.0 75.9 / -1.03 METRO ONTARIO INC O/A METRO/FOOD 18 **PES BASICS # 264** 2636 INNES ROAD **GLOUCESTER ON K1B4Z8** Detail Licence No: Operator Box: Licence No: 15324 Operator Class: Status: Operator No: Approval Date: Operator Type: Report Source: Legacy Licenses (Excluding TS) Oper Area Code: 613 Limited Vendor Oper Phone No: Licence Type: Licence Type Code: 23 Operator Ext: Licence Class: 01 Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: Lot: **Operator County:** Concession: Op Municipality: Post Office Box: Region: District: **MOE District:** SWP Area Name: County: Trade Name: PDF URL: PDF Site Location: 75.9 / -1.00 RENE ALLARD INNESGLEN SUNOCO 1 of 18 SW/128.6 19 PRT 2630 INNES RD **GLOUCESTER ON K1B 4Z5** 5293 Location ID: Type: retail Expiry Date: 1995-06-30 Capacity (L): 0 Licence #: 0019089179 19 2 of 18 SW/128.6 75.9 / -1.00 SUNOCO BLACKBURN HAMLET **RST** 2630 INNES RD **ORLEANS ON K1B4Z5** Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 6138372340 List Name: Description: 3 of 18 SW/128.6 75.9 / -1.00 SUNOCO BLACKBURN HAMLET 19 **RST** 2630 INNES RD

**GLOUCESTER ON K1B 4Z5** 

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 6138372340 List Name: Description: 19 4 of 18 SW/128.6 75.9 / -1.00 SUNOCO GAS BAR **RST** 2630 INNES RD OTTAWA ON K1B 4Z5 Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 6138372340 List Name: Description: 5 of 18 SW/128.6 75.9 / -1.00 SUNOCO GAS BAR 19 **RST** 2630 INNES RD **ORLEANS ON K1B 4Z5** Headcode: 01186800 SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Headcode Desc: Phone: List Name: Description: 19 6 of 18 SW/128.6 75.9 / -1.00 6053891 ONTARIO INC **FSTH** 2630 INNES RD **GLOUCESTER ON K1B 4Z5** 9/29/2003 12:00:00 PM License Issue Date: Tank Status: Licensed Tank Status As Of: December 2008 Retail Fuel Outlet Operation Type: Gasoline Station - Self Serve Facility Type: --Details--Status: Active 1976 Year of Installation: **Corrosion Protection:** Capacity: 27000 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Active Status: Year of Installation: 1983 **Corrosion Protection:** 5000 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1983 **Corrosion Protection:** Capacity: Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1983 **Corrosion Protection:** 

Order No: 22062700379

8000

Capacity:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1983

**Corrosion Protection:** 

Tank Fuel Type:

Capacity: 8000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1976
Corrosion Protection:

**Capacity:** 36000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1976

**Corrosion Protection:** 

Capacity: 36000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status:ActiveYear of Installation:1976

Corrosion Protection:

Capacity: 27000

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

19 7 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

ON

**Delisted Expired Fuel Safety** 

**Facilities** 

Instance No: 11428806 Status: EXPIRED

Instance ID:

Instance Type:

Instance Creation Dt: 7/19/2000 8:15:15 PM

Instance Install Dt: 5/20/2009

Item Description: FS Liquid Fuel Tank

Manufacturer: NULL
Model: NULL
Serial No: NULL
ULC Standard: NULL
Quantity: 1
Unit of Measure: EA
Overfill Prot Type: NULL

**Creation Date:** 7/5/2009 1:25:22 AM

Next Periodic Str DT: NULL

**NULL** TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL **NULL** TSSA Volume of Directives: TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: NULL TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: NULL TSSA Program Area: NULL TSSA Program Area 2: **NULL** Description: 2009VBS **ETHANOL REG**  Expired Date:

Max Hazard Rank: NULL

Facility Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON

Order No: 22062700379

CA

Facility Type: FS LIQUID FUEL TANK

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

Item:

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

Source: FS Liquid Fuel Tank

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) EXP Original Source: Record Date: 31-JUL-2020 19 8 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP **DTNK** 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON **Delisted Expired Fuel Safety** 

**Facilities** 

Instance No:

11428828 **EXPIRED** Status:

Instance ID:

Instance Type:

Instance Creation Dt: 7/19/2000 8:15:15 PM

5/20/2009 Instance Install Dt:

Item Description: FS Liquid Fuel Tank

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

Creation Date: 7/5/2009 1:25:22 AM

Next Periodic Str DT: **NULL** 

TSSA Base Sched Cycle 2: **NULL** TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: **NULL** TSSA Program Area: NULL TSSA Program Area 2: **NULL** Description: 2009VBS

Original Source: **EXP** 

31-JUL-2020 Record Date:

Expired Date:

Max Hazard Rank: NULL

2630 INNES RD GLOUCESTER K1B 4Z5 ON Facility Location:

FS LIQUID FUEL TANK Facility Type:

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

Item:

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

FS Liquid Fuel Tank Source:

19 9 of 18 75.9 / -1.00

SUNCOR ENERGY PRODUCTS PARTNERSHIP 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA ON

**DTNK** 

Order No: 22062700379

**Delisted Expired Fuel Safety** 

**Facilities** 

11259750 Instance No: Status:

Instance Type:

**EXPIRED** 

Instance ID:

7/19/2000 8:15:15 PM Instance Creation Dt:

Instance Install Dt: 5/20/2009

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

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

Expired Date:

Max Hazard Rank:

2630 INNES RD GLOUCESTER K1B 4Z5 ON Facility Location:

CA

FS LIQUID FUEL TANK Facility Type: NULL

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

Item:

Piping Steel:

ULTRA 94

SW/128.6

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

 Quantity:
 1
 Piping Galvanized:

Source:

Quantity:1Piping Galvanized:Unit of Measure:EATank Single Wall St:Overfill Prot Type:NULLPiping Underground:Creation Date:7/5/2009 1:24:31 AMTank Underground:

Next Periodic Str DT: NULL

NULL TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: **NULL** NULL TSSA Risk Based Periodic Yn: TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** NULL TSSA Statutory Interval: TSSA Recd Insp Interva: **NULL** TSSA Recd Tolerance: NULL **NULL** TSSA Program Area: TSSA Program Area 2: **NULL** 2009VBS Description:

ETHANOL REG

Original Source: EXP

Record Date: 31-JUL-2020

19 10 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

ON

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

 Instance No:
 11428820

 Status:
 EXPIRED

Instance ID:

Instance Type:
Instance Creation Dt: 7/19/2000 8:15:15 PM

Instance Install Dt: 5/20/2009

Item Description: FS Liquid Fuel Tank

Manufacturer:NULLModel:NULLSerial No:NULLULC Standard:NULLQuantity:1Unit of Measure:EAOverfill Prot Type:NULL

**Creation Date:** 7/5/2009 1:25:17 AM

Next Periodic Str DT: NULL

TSSA Base Sched Cycle 2: **NULL** NULL TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: **NULL** TSSA Volume of Directives: **NULL** TSSA Periodic Exempt: **NULL** TSSA Statutory Interval: **NULL** TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: NULL TSSA Program Area: **NULL** TSSA Program Area 2: **NULL** 2009VBS Description: ULTRA 94 Original Source: **EXP** 

11 of 18

Expired Date: Max Hazard Rank:

Max Hazard Rank: NULL

Facility Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON

FS Liquid Fuel Tank

CA

Facility Type: FS LIQUID FUEL TANK

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

Item: Piping S

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

**Source:** FS Liquid Fuel Tank

75.9 / -1.00

ON

SUNCOR ENERGY PRODUCTS PARTNERSHIP 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

**FST** 

Order No: 22062700379

**DTNK** 

31-JUL-2020

SW/128.6

Record Date:

19

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Instance No: 64718637 Manufacturer: Status: Serial No:

Cont Name: Ulc Standard: FS Liquid Fuel Tank Instance Type: Quantity:

Item: Unit of Measure:

FS Liquid Fuel Tank Gasoline Fuel Type: Item Description: Tank Type: Double Wall UST Fuel Type2: NULL Fuel Type3: Install Date: 2/17/2016 3:24:51 PM **NULL** 

Install Year: 2016 Piping Steel: Years in Service: Piping Galvanized:

NULL Tanks Single Wall St: Model: Description: Piping Underground: 50000 No Underground: Capacity: Tank Material: Fiberglass (FRP) Panam Related:

**Corrosion Protect:** Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Fiberglass

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

Device Installed Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

Liquid Fuel Tank Details

Overfill Protection:

**Owner Account Name:** SUNCOR ENERGY PRODUCTS PARTNERSHIP

**FS LIQUID FUEL TANK** Item:

SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP 19 12 of 18 **FST** 

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

ON

Panam Venue:

64718638 Manufacturer: Instance No:

Serial No: Status: Ulc Standard: Cont Name: Instance Type: FS Liquid Fuel Tank Quantity:

Unit of Measure: Item:

FS Liquid Fuel Tank Fuel Type: Gasoline Item Description: Double Wall UST Tank Type: Fuel Type2: NULL Install Date: Fuel Type3: 2/17/2016 3:24:51 PM **NULL** 

Install Year: 2016 Piping Steel:

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

No Underground: Capacity: 50000 Tank Material: Fiberglass (FRP) Panam Related: **Corrosion Protect: Fiberglass** Panam Venue:

**Overfill Protect:** 

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA Device Installed Location:

**Liquid Fuel Tank Details** 

Overfill Protection:

SUNCOR ENERGY PRODUCTS PARTNERSHIP **Owner Account Name:** 

Item: **FS LIQUID FUEL TANK** 

SUNCOR ENERGY PRODUCTS PARTNERSHIP 19 13 of 18 SW/128.6 75.9 / -1.00 **FST** 

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

Order No: 22062700379

Instance No: 64718639 Manufacturer:

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

Serial No:

Quantity: Unit of Measure:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Ulc Standard:

Gasoline

DTNK

Order No: 22062700379

NULL

NULL

Status:

Cont Name: Instance Type: FS Liquid Fuel Tank

Item:

Item Description: FS Liquid Fuel Tank Double Wall UST Tank Type: Install Date: 2/17/2016 3:24:51 PM

Install Year: 2016

Years in Service:

Model: NULL Description: Capacity: 50000

Fiberglass (FRP) Tank Material:

Corrosion Protect: Fiberglass

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Location:

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA Device Installed Location:

**Liquid Fuel Tank Details** 

**Overfill Protection:** 

SUNCOR ENERGY PRODUCTS PARTNERSHIP Owner Account Name:

Item: **FS LIQUID FUEL TANK** 

SW/128.6 75.9 / -1.00 2630 INNES RD 19 14 of 18

**GLOUCESTER ON K1B 4Z5** 

## **Delisted Fuel Storage Tank**

9523767 Instance No: Active Status:

Fuel Type: Cont Name: Capacity: Tank Material: **Corrosion Prot:** Tank Type: Install Year: Facility Type: Device Installed Loc:

Fuel Type 2: Fuel Type 3:

Instance Type:

FS GASOLINE STATION - SELF SERVE Item:

Item Description: Model: Description: Instance Creation Dt: Instance Install Dt:

Manufacturer: Serial No: **ULC Standard:** Quantity: Unit of Measure: Parent Fac Type:

TSSA Base Sched Cycle 1: TSSA Base Sched Cycle 2:

Original Source: **FST** 

31-MAY-2021 Record Date:

Creation Date: Overfill Prot Type: Facility Location: Piping SW Steel:

0 Piping SW Galvan: 0 Tanks SW Steel: 0 Piping Underground: 2 No Underground: 3 Max Hazard Rank: Max Hazard Rank 1:

Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service: Created Date: Federal Device: Periodic Exempt: Statutory Interval:

Rcomnd Insp Interval: Recommended Toler: Panam Venue Name: External Identifier:

19 15 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

**FST** 

**FST** 

Order No: 22062700379

ON

Instance No: 11428806 Manufacturer:

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

Unit of Measure:

Tanks Single Wall St:

Piping Underground:

No Underground:

Panam Related:

Panam Venue:

Item Description:FS Liquid Fuel TankFuel Type:GasolineTank Type:Single Wall USTFuel Type2:NULLInstall Date:5/20/2009Fuel Type3:NULL

Install Year: 1976 Piping Steel:
Years in Service: Piping Galvanized:

Model: NULL Description:

Capacity: 36000

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass

Overfill Protect:
Facility Type:
FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Item:

Device Installed Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

**Liquid Fuel Tank Details** 

Overfill Protection:

Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

Item: FS LIQUID FUEL TANK

19 16 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

ON

Instance No:11428820Manufacturer:Status:Serial No:Cont Name:Ulc Standard:

Cont Name: Ulc Standard: Instance Type: Quantity: Item: Unit of Measure:

Item Description:FS Liquid Fuel TankFuel Type:GasolineTank Type:Single Wall USTFuel Type2:NULLInstall Date:5/20/2009Fuel Type3:NULL

Install Date: 5/20/2009 Fuel Type3:
Install Year: 1976 Piping Steel:
Years in Service: Piping Galvanized:

Model:NULLTanks Single Wall St:Description:Piping Underground:Capacity:27000No Underground:Tank Material:Fiberglass (FRP)Panam Related:

Tank Material: Fiberglass (FRP) Panam Related:
Corrosion Protect: Fiberglass Panam Venue:
Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

Liquid Fuel Tank Details

Overfill Protection:

Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP

Item: FS LIQUID FUEL TANK

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

17 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP 19

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

**FST** 

**FST** 

Order No: 22062700379

ON

11428828 Manufacturer: Instance No:

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

Unit of Measure:

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

FS Liquid Fuel Tank Item Description: Fuel Type: Gasoline Single Wall UST NULL Tank Type: Fuel Type2: Install Date: Fuel Type3: 5/20/2009 **NULL** Piping Steel:

Install Year: 1976 Years in Service: **NULL** 

Model: Description:

27000 Capacity:

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

Overfill Protect: Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Item:

Device Installed Location: 2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

**Liquid Fuel Tank Details** 

Overfill Protection:

SUNCOR ENERGY PRODUCTS PARTNERSHIP **Owner Account Name:** 

**FS LIQUID FUEL TANK** Item:

18 of 18 SW/128.6 75.9 / -1.00 SUNCOR ENERGY PRODUCTS PARTNERSHIP 19

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA

Piping Galvanized:

No Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Instance No: 11259750 Manufacturer: Serial No: Status: Cont Name: Ulc Standard:

Quantity: Instance Type: Unit of Measure: Item:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Single Wall UST Fuel Type2: NULL Tank Type: Install Date: 5/20/2009 Fuel Type3: **NULL** Piping Steel:

Install Year: 1976 Years in Service:

**NULL** Model: Description: 36000 Capacity:

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

Overfill Protect: FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Facility Location:

2630 INNES RD GLOUCESTER K1B 4Z5 ON CA Device Installed Location:

**Liquid Fuel Tank Details** 

**Overfill Protection:** 

**Owner Account Name:** SUNCOR ENERGY PRODUCTS PARTNERSHIP

**FS LIQUID FUEL TANK** Item:

Map Key Numbe Record			Elev/Diff (m)	Site		DB
20	1 of 4	WSW/138.4	75.9 / -1.03	R.M. OF OTTAWA-CARLETON INNES CONNECT. W. BLACKBURN GLOUCESTER CITY ON		CA
Certificate #: Application Year: Issue Date: Approval Type:		3-0691-89- 89 5/2/1989 Municipal sewage				
Status: Application Client Name Client Addre Client City:	Туре: :	Approved				
Client Posta Project Desc Contaminan Emission Co	cription: ts:					
20	2 of 4	WSW/138.4	75.9 / -1.03	5.9 / -1.03 Enbridge Gas Distribution Inc. Innes Road at Earbrook Road Ottawa ON		SPL
Ref No: Site No: Incident Dt:		3765-8AUH2F		Discharger Report: Material Group: Health/Env Conseq:		
Year: Incident Cau Incident Eve Contaminan	ent:	Unknown 35		Client Type: Sector Type: Agency Involved: Nearest Watercourse:	Pipeline	
Contaminan Contaminan Contam Lim Contaminan	t Name: t Limit 1: it Freq 1:	NATURAL GAS (METHANE)		Site Address: Site District Office: Site Postal Code: Site Region:		
Environmen Nature of Im Receiving M Receiving El	t Impact: pact: ledium:	Not Anticipated		Site Municipality: Site Lot: Site Conc: Northing:		
MOE Respondent MOE Arvi	nse: ' on Scn:	Referral to others 11/3/2010		Easting: Site Geo Ref Accu: Site Map Datum:		
Dt Document Closed: Incident Reason: Site Name: Site County/District:		11/16/2010 Unknown - Reason not detern Innes Road & Earbr		SAC Action Class: Source Type: ection <unofficial></unofficial>	TSSA - Fuel Safety Branch	
Site Geo Ref Meth: Incident Summary: Contaminant Qty:		TSSA: pressure red 0 other - see incider		leased valve.		
20 3 of 4		WSW/138.4	75.9 / -1.03	Innes Road & Bearbrook Road, Ottawa ON		INC
Incident No: Incident ID: Instance No:		475566 2631852		Any Health Impact: Any Enviro Impact: Service Interrupted:		
Status Code Attribute Car Context: Date of Occu	tegory:	Causal Analysis Complete FS-Incident		Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type:		
Time of Occi Incident Creatinstance Creating	ated On:			Institut App. Type: Venting Type: Vent Conn Mater:		

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

Instance Install Dt: Vent Chimney Mater: Occur Insp Start Date: Pipeline Type: Service / Riser Distribution Pipeline

Approx Quant Rel: Pipeline Involved: Steel

Tank Capacity: Pipe Material: Fuels Occur Type: Depth Ground Cover:

Fuel Type Involved: Regulator Location: Enforcement Policy: Regulator Type: District Station Regulator (> 60 psi intake)

Inside

SPL

Order No: 22062700379

Prc Escalation Reg: Operation Pressure: Tank Material Type: Liquid Prop Make: Tank Storage Type: Liquid Prop Model:

Liquid Prop Serial No: Tank Location Type: Pump Flow Rate Cap: Liquid Prop Notes: Task No: Equipment Type: Equipment Model: Notes:

Drainage System: Serial No: Sub Surface Contam.: Cylinder Capacity: Cylinder Cap Units: Aff Prop Use Water: Contam. Migrated: Cylinder Mat Type: Near Body of Water: Contact Natural Env:

Incident Location: Innes Road & Bearbrook Road, Ottawa - Vapour Release

Fisher EZR regulator was defective, resulting in gas relieving from the relief vent opening. Occurence Narrative:

Operation Type Involved:

Item:

Item Description:

Device Installed Location:

20 4 of 4 WSW/138.4 75.9 / -1.03 Corner of Bearbrook Rd. and Innes Rd.

Ottawa ON 5086-BC47GN

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

5/12/2019 Incident Dt: Health/Env Conseq: 2 - Minor Environment

Year: Client Type:

Incident Cause: Sector Type: Miscellaneous Communal

Agency Involved: Incident Event: Collision/Accident Contaminant Code: Nearest Watercourse:

Corner of Bearbrook Rd. and Innes Rd. COOLANT N.O.S. Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1: n/a Fastern

**Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Land Northing: 5031062.34 MOE Response: No Easting: 455842.12

Dt MOE Arvl on Scn: Site Geo Ref Accu:

5/12/2019 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Land Spills Incident Reason: Operator/Human Error Source Type: Motor Vehicle

Site Name: Roadway<UNOFFICIAL> Site County/District:

Site Geo Ref Meth: Incident Summary: Private vehicle MVA: operational fluids in cb

Contaminant Qty: 33 other - see incident description

NW/143.6 77.9 / 0.97 21 1 of 1 **BORE** ON

Borehole ID: 615115 Inclin FLG: No OGF ID: 215516057 SP Status: Initial Entry

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

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

Use: Primary Name: Completion Date: OCT-1971 Municipality:

Static Water Level:
Primary Water Use:
Sec. Water Use:

Lot:
Township:
Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.433488

 Total Depth m:
 26.4
 Longitude DD:
 -75.564434

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 455851

 Drill Method:
 Northing:
 5031262

 Orig Ground Elev m:
 74.8
 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

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

#### **Borehole Geology Stratum**

Geology Stratum ID:218400492Mat Consistency:Top Depth:6.1Material Moisture:Bottom Depth:16.8Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: UNSPECIFIED.

74.5

Geology Stratum ID: 218400490 Mat Consistency: Stiff

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

Gsc Material Description:

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

Geology Stratum ID: 218400491 Mat Consistency: Soft

Top Depth: 2.3 Material Moisture: Material Texture: **Bottom Depth:** 6.1 Material Color: Non Geo Mat Type: Grey Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, STIFF, SOFT, FISSURED.

Geology Stratum ID:218400493Mat Consistency:Top Depth:16.8Material Moisture:Bottom Depth:24.4Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: UNSPECIFIED.

Geology Stratum ID:218400489Mat Consistency:Top Depth:0Material Moisture:

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

Material Texture:

Bottom Depth: .3

Material Color:Non Geo Mat Type:Material 1:UnknownGeologic Formation:Material 2:SoilGeologic Group:Material 3:ClayGeologic Period:Material 4:SandDepositional Gen:

Gsc Material Description:

Stratum Description: UNSPECIFIED.

Geology Stratum ID: 218400494 Mat Consistency:
Top Depth: 24.4 Material Moisture:
Bottom Depth: 26.4 Material Texture:
Material Color: Non Geo Mat Type:

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

Gsc Material Description:

**Stratum Description:** UNSPECIFIED. 00010 042 00075 075 000100070023905 000850300700700001000400610057006 \*\*Note: Many

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

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 076230 NTS\_Sheet: 31G05H

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

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

22 1 of 1 SE/146.1 75.9 / -1.03 BLACKBURN HOME HARDWARE
PES

2640 INNES ROAD OTTAWA ON K2H 8N4

Detail Licence No:

Licence No:

Operator Box:

Operator Class:

Status: Operator No:
Approval Date: Operator Type:
Report Source: Oper Area Code:
Licence Type: Vendor Oper Phone No:
Licence Type Code: Operator Ext:
Licence Class: Operator Lot:

Licence Control: Oper Concession: Latitude: Operator Region: Operator District: Longitude: Lot: Operator County: Concession: Op Municipality: Post Office Box: Region: District: **MOE District:** County: SWP Area Name:

Trade Name: PDF URL:

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

PDF Site Location:

23 1 of 1 N/147.3 78.2 / 1.27 **BORE** ON

Piezometer:

No

45.433854

Order No: 22062700379

Borehole ID: 615119 Inclin FLG: No

215516061 Initial Entry OGF ID: SP Status: No

Status: Surv Elev:

Type: Use: Primary Name: JUL-1922 Completion Date: Municipality:

Borehole

Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD:

Total Depth m: 18.6 Longitude DD: -75.563287 Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 455941 Drill Method: 5031302 Northing:

Orig Ground Elev m: 74.3 Location Accuracy:

Elev Reliabil Note: Not Applicable Accuracy: **DEM Ground Elev m:** 74.5

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID: 218400504 Mat Consistency: Stiff

Top Depth: Material Moisture: 0 **Bottom Depth:** 2.4 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, BROWN, VERY STIFF TO STIFF, WEATHERED.

Geology Stratum ID: 218400506 Mat Consistency: Compact

Top Depth: 17.2 Material Moisture: **Bottom Depth:** 18.6 Material Texture: Grey Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Material 3: Till Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

SILT. GREY, COMPACT. 00000 040 000800250750800000000600080001005650230000000500070002006140 Stratum Description:

\*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218400505 Mat Consistency: Firm

Top Depth: 2.4 Material Moisture: Bottom Depth: 17.2 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Silt Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. GREY, FIRM, STIFF.

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

Records

Source Type: Data Survey Source Appl: Spatial/Tabular Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Horizontal: Н

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA2.txt RecordID: 076270 NTS\_Sheet: 31G05H

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

Source List

<u>Source</u>

Source Identifier: 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

Urban Geology Automated Information System (UGAIS) Source Name:

Geological Survey of Canada Source Originators:

24 1 of 1 NNW/153.9 78.2 / 1.27 Bearbrook Park 99 Bearbrook Rd **EHS** Ottawa ON K1B3H5

20160331104 Order No: Nearest Intersection: Status: С Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 06-APR-16 Search Radius (km): .25 31-MAR-16 -75.5636 Date Received: X: Previous Site Name: Y: 45.433886

Lot/Building Size: Additional Info Ordered:

SSE/159.2 25 1 of 12 75.9 / -1.03 **KINGSCROSS** SCT 2638 INNES RD

**GLOUCESTER ON K1B 4Z5** 

Established: 1990 Plant Size (ft2): 10 Employment:

--Details--

CALCULATING & ACCOUNTING MACHINES, EXCEPT COMPUTERS Description:

SIC/NAICS Code: 3578

Description: COMPUTERS & COMPUTER PERIPHERAL EQUIPMENT & SOFTWARE

SIC/NAICS Code: 5045

25 2 of 12 SSE/159.2 75.9 / -1.03 SPARKS DRUG COMPANY

2638 INNES ROAD

**GLOUCESTER ON K1B 4Z5** 

**GEN** 

Order No: 22062700379

ON2532600 Generator No: Status: SIC Code: 6031 Co Admin: SIC Description: **PHARMACIES** Choice of Contact: 99,00,01

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

Detail(s)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class: **PHARMACEUTICALS** Waste Class Desc: Waste Class: ORGANIC LABORATORY CHEMICALS Waste Class Desc: Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 25 3 of 12 SSE/159.2 75.9 / -1.03 SHOPPERS DRUG MART #0634 (BLACKBURN **PES** SHOPPING CENTRE) 2638 INNES RD OTTAWA ON K1B 4Z5 Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type: Report Source: Oper Area Code: Licence Type: Limited Vendor Oper Phone No: Licence Type Code: 23 Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Operator District: Longitude: Lot: **Operator County:** Concession: Op Municipality: Post Office Box: Region: District: **MOE District:** SWP Area Name: County: Trade Name: PDF URL: PDF Site Location: 4 of 12 SSE/159.2 75.9 / -1.03 SHOPPERS DRUG MART #0634 (BLACKBURN 25 PES **SHOPPING CENTRE)** 2638 INNES RD OTTAWA ON K1B4Z5 Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type: Oper Area Code: Report Source: Licence Type: Vendor Oper Phone No: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Longitude: Operator District: **Operator County:** Lot: Concession: Op Municipality: Region: Post Office Box:

MOE District:

SWP Area Name:

Order No: 22062700379

District:

County:

Trade Name: PDF URL: PDF Site Location:

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>25</u>	5 of 12		SSE/159.2	75.9 / -1.03	SHOPPERS DRUG I SHOPPING CENTRE 2638 INNES RD OTTAWA ON K1B 4.		PES
Detail Licent Licence No. Status: Approval Da Report Soun Licence Typ Licence Con Licence Con Latitude: Longitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL:	ate: rce: pe: pe Code: ss: ntrol:	23-01-131 LIMITED	66-0		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:		
<u>25</u>	6 of 12		SSE/159.2	75.9 / -1.03	N. Ghaly Pharmacy 2638 INNES RD GLOUCESTER ON P		GEN
Generator N SIC Code: SIC Descrip Approval Yo PO Box No: Country:	otion: ears:	ON656670 446110 446110 2016 Canada	66		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Nastran Najafi-Fard CO_ADMIN 416-493-1220 Ext.3218 No No	
Detail(s)							
Waste Class Waste Class			261 PHARMACEUTIC	ALS			
Waste Class Waste Class			312 PATHOLOGICAL	WASTES			
<u>25</u>	7 of 12		SSE/159.2	75.9 / -1.03	N. Ghaly Pharmacy 2638 INNES RD GLOUCESTER ON F		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON656676 446110 446110 2015 Canada	66		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Nastran Najafi-Fard CO_ADMIN 416-493-1220 Ext.3218 No No	
<u>Detail(s)</u>							
Waste Class Waste Class			261 PHARMACEUTIC	ALS			
Waste Class Waste Class			312 PATHOLOGICAL	WASTES			

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 75.9 / -1.03 N. Ghaly Pharmacy Limited 8 of 12 SSE/159.2 25 **GEN 2638 INNES RD GLOUCESTER ON K1B 4Z5** ON6566766 Generator No: Status: Registered SIC Code: Co Admin: Choice of Contact: SIC Description: Approval Years: As of Dec 2018 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Desc: Pharmaceuticals Waste Class: 312 P Waste Class Desc: Pathological wastes 25 9 of 12 SSE/159.2 75.9 / -1.03 SHOPPERS DRUG MART #0634 (BLACKBURN PES SHOPPING CENTRE) 2638 INNES RD **OTTAWA ON K1B4Z5** Detail Licence No: Operator Box: 13166 Licence No: Operator Class: Status: Operator No: Approval Date: Operator Type: Legacy Licenses (Excluding TS) Oper Area Code: 613 Report Source: Licence Type: Limited Vendor Oper Phone No: 8242257 Licence Type Code: 23 Operator Ext: Licence Class: 01 Operator Lot: Licence Control: Oper Concession: Operator Region: Latitude: Operator District: Longitude: Lot: **Operator County:** Op Municipality: Concession: Region: Post Office Box: District: **MOE District:** SWP Area Name: County: Trade Name: PDF URL: PDF Site Location: 10 of 12 75.9 / -1.03 N. Ghaly Pharmacy Limited 25 SSE/159.2 GEN 2638 INNES RD **GLOUCESTER ON K1B 4Z5** Generator No: ON6566766 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: As of Jul 2020 Approval Years: Phone No Admin: PO Box No: Contam. Facility: Canada MHSW Facility:

Order No: 22062700379

Detail(s)

Country:

312 P Waste Class:

Waste Class Desc: Pathological wastes

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Waste Class: Waste Class Desc:		261 A Pharmaceuticals				
<u>25</u>	11 of 12	SSE/159.2	75.9 / -1.03	N. Ghaly Pharmacy L 2638 INNES RD GLOUCESTER ON K		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON6566766  As of Nov 2021  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class	-	312 P Pathological waste	S			
Waste Class Waste Class		261 A Pharmaceuticals				
<u>25</u>	12 of 12	SSE/159.2	75.9 / -1.03	N. Ghaly Pharmacy L 2638 INNES RD GLOUCESTER ON K		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	tion:	ON6566766  As of Feb 2022  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological waste	s			
Waste Class Waste Class		261 A Pharmaceuticals				
<u>26</u>	1 of 1	SW/170.6	75.2 / -1.73	2580 INNES ROAD Ottawa ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water	er Use: Use: Use: Use: Use: Use: Use: Use:	7248711  Monitoring and Test Hole 0  Monitoring and Test Hole  Z214859 A186580		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	9/21/2015 TRUE 7241 7 2580 INNES ROAD OTTAWA GLOUCESTER TOWNSHIP	

DB Map Key Number of Direction/ Elev/Diff Site

UTM Reliability:

Order No: 22062700379

Records Distance (m) (m)

Flow Rate: Clear/Cloudy:

PDF URL (Map):

#### Additional Detail(s) (Map)

2015/08/18 Well Completed Date: Year Completed: 2015 Depth (m): 4.27

45.4313432461077 Latitude: -75.5645877258855 Longitude:

Path:

### **Bore Hole Information**

1005696988 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 455837.00 5031024.00 Code OB Desc: North83: UTM83 Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 18-Aug-2015 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m wwr

Remarks: Location Method: Elevrc Desc:

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

## Overburden and Bedrock

Materials Interval

Formation ID: 1005721886

Layer: 3 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT 85 Mat3: SOFT Mat3 Desc:

Formation Top Depth: 1.8300000429153442 Formation End Depth: 4.269999980926514

Formation End Depth UOM:

# Overburden and Bedrock

Materials Interval

Formation ID: 1005721884

Layer: Color: 6

General Color: **BROWN** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Mat2 Desc: SAND Mat3: 85 SOFT Mat3 Desc:

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

Formation Top Depth: 0.0

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1005721885

Layer: 2 Color: General Color: **BROWN** 28 Mat1: SAND Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.6100000143051147

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721894

Layer: 1

Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721895

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721896

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 4.269999980926514

Plug Depth UOM: m

**Method of Construction & Well** 

<u>Use</u>

Method Construction ID: 1005721893
Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

**Pipe ID:** 1005721883

Casing No:

Comment:

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

Alt Name:

**Construction Record - Casing** 

Casing ID: 1005721889

Layer: Material: 5

**PLASTIC** Open Hole or Material:

Depth From: 0.0

Depth To: 1.2200000286102295 4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

**Construction Record - Screen** 

1005721890 Screen ID:

Layer: Slot: 10

Screen Top Depth: 1.2200000286102295 4.269999980926514 Screen End Depth:

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

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005721888

Layer: Kind Code: Kind.

Water Found Depth:

Water Found Depth UOM: m

**Hole Diameter** 

Hole ID: 1005721887 Diameter: 8.300000190734863

Depth From: 0.0

Depth To: 4.269999980926514

Hole Depth UOM: m Hole Diameter UOM: cm

> ESE/172.4 1 of 1 75.9 / -1.03 PRIVATE OWNER 27

2676 INNES ROAD MOTOR VEHICLE

(OPERATING FLUID) **GLOUCESTER CITY ON** 

Ref No: 99964

Site No:

Incident Dt: 5/17/1994

Year: PIPE/HOSE LEAK Incident Cause:

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: **POSSIBLE** 

Nature of Impact: Multi Media Pollution Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:

Site Address: Site District Office: Site Postal Code: Site Region:

Site Municipality: 20105

Site Lot:

Order No: 22062700379

SPL

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

Receiving Medium: LAND / WATER Site Conc:

Receiving Env: Northing:

MOE Response: Easting: WORKS,MOEE.

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 5/17/1994 Site Map Datum:

MOE Reported Dt:5/17/1994Site Map Datum:Dt Document Closed:SAC Action Class:Incident Reason:EQUIPMENT FAILURESource Type:

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

Incident Summary: PRIVATE OWNER/AUTO-23 L TRANSMISSION OIL TO LOT &STORM SEWER, WORKS ONSITE.

Contaminant Qty:

28 1 of 13 WSW/175.8 77.0 / 0.05 Blackburn Animal Hospital Professional Corporation GEN

5-110 Bearbrook Road Ottawa ON K1B 5R2

 Generator No:
 ON8985090
 Status:

 SIC Code:
 541940
 Co Admin:

SIC Description: VETERINARY SERVICES Choice of Contact: CO\_OFFICIAL

Approval Years: 2016 Phone No Admin:

PO Box No: Contam. Facility: No

Country: Canada MHSW Facility: No

<u>Detail(s)</u>

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

28 2 of 13 WSW/175.8 77.0 / 0.05 Dr. McFarland and Dr. Skaff Med Corp 200-110 Bearbrook Rd.

Gloucester ON K1B5R2

 Generator No:
 ON4516389
 Status:

 SIC Code:
 621110
 Co Admin:
 Zeina Zaher

 SIC Description:
 OFFICES OF PHYSICIANS
 Choice of Contact:
 CO\_ADMIN

Approval Years:2016Phone No Admin:613-824-9383 Ext.PO Box No:Contam. Facility:No

Country: Canada Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

28 3 of 13 WSW/175.8 77.0 / 0.05 Dr. Linney and Dr. McFarland Med Corp

Order No: 22062700379

200-110 Bearbrook Rd. Gloucester ON K1B5R2

 Generator No:
 ON4516389
 Status:

 SIC Code:
 621110
 Co Admin:

 SIC Code:
 621110
 Co Admin:
 Melissa Behan

 SIC Description:
 OFFICES OF PHYSICIANS
 Choice of Contact:
 CO\_ADMIN

 Approval Years:
 2015
 Phone No Admin:
 613-824-9383 Ext.

PO Box No: Contam. Facility: No

Country: Canada MHSW Facility: No

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Detail(s)						
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
28	4 of 13	WSW/175.8	77.0 / 0.05	Blackburn Animal Ho Corporation 5-110 Bearbrook Roa Ottawa ON K1B 5R2	ad	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON8985090 541940 VETERINARY SERVICES 2015 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>						
Waste Class Waste Class	-	312 PATHOLOGICAL	WASTES			
<u>28</u>	5 of 13	WSW/175.8	77.0 / 0.05	Blackburn Animal He Corporation 5-110 Bearbrook Roa Ottawa ON K1B 5R2	ad	GEN
Generator N SIC Code: SIC Descripe Approval Ye PO Box No: Country:	tion:	ON8985090 541940 VETERINARY SERVICES 2014 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
Detail(s)						
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>28</u>	6 of 13	WSW/175.8	77.0 / 0.05	Dr. Linney and Dr. M 200-110 Bearbrook F Gloucester ON K1B5	Rd.	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON4516389 621110 OFFICES OF PHYSICIANS 2014 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Melissa Behan CO_ADMIN 613-824-9383 Ext. No No	
<u>Detail(s)</u>						
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>28</u>	7 of 13	WSW/175.8	77.0 / 0.05	Dr. McFarland and D 200-110 Bearbrook F Gloucester ON K1B5	₹d.	GEN
Generator N	o:	ON4516389		Status:	Registered	

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Dec 2018 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Desc: Pharmaceuticals Waste Class: 312 P Waste Class Desc: Pathological wastes **28** 8 of 13 WSW/175.8 77.0 / 0.05 Blackburn Animal Hospital Professional GEN Corporation 5-110 Bearbrook Road Ottawa ON K1B 5R2 ON8985090 Registered Generator No: Status: Co Admin: SIC Code: SIC Description: Choice of Contact: As of Dec 2018 Approval Years: Phone No Admin: PO Box No: Contam. Facility: Canada Country: MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Desc: Pharmaceuticals Waste Class: 312 P Waste Class Desc: Pathological wastes 28 9 of 13 WSW/175.8 77.0 / 0.05 Blackburn Animal Hospital Professional **GEN** Corporation 5-110 Bearbrook Road Ottawa ON K1B 5R2 Generator No: ON8985090 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: As of Jul 2020 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Canada Detail(s) Waste Class: Waste Class Desc: Pathological wastes Waste Class: 261 A Waste Class Desc: Pharmaceuticals 28 10 of 13 WSW/175.8 77.0 / 0.05 Dr. McFarland and Dr. Skaff Med Corp

**GEN** 

Order No: 22062700379

200-110 Bearbrook Rd. Gloucester ON K1B5R2

Generator No: ON4516389 Status: Registered

SIC Code: Co Admin: SIC Description: Choice of Contact:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Phone No Admin:

As of Jul 2020 Approval Years:

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

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class:

Pharmaceuticals Waste Class Desc:

28 11 of 13 WSW/175.8 77.0 / 0.05 Blackburn Animal Hospital Professional **GEN** 

Ottawa ON K1B 5R2

Registered

**GEN** 

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Co Admin:

Corporation 5-110 Bearbrook Road

ON8985090 Generator No: Status: Registered

SIC Code: SIC Description:

Approval Years: As of Jan 2021

PO Box No:

Canada Country:

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

28 12 of 13 WSW/175.8 77.0 / 0.05 Dr. McFarland and Dr. Skaff Med Corp **GEN** 

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

MHSW Facility:

200-110 Bearbrook Rd. Gloucester ON K1B5R2

Generator No: ON4516389 Status:

SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Detail(s)

87

Detail(s)

Country: Canada

312 P Waste Class:

Waste Class Desc: Pathological wastes

Waste Class:

Waste Class Desc: Pharmaceuticals

28 13 of 13 WSW/175.8 77.0 / 0.05 Dr. McFarland and Dr. Skaff Med Corp

200-110 Bearbrook Rd. Gloucester ON K1B5R2

Generator No: ON4516389 Status: Registered Co Admin:

SIC Code: SIC Description:

Approval Years: As of Feb 2022

PO Box No:

Canada Country:

> Order No: 22062700379 erisinfo.com | Environmental Risk Information Services

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

Records

Detail(s)

Waste Class:

261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Pathological wastes Waste Class Desc:

1 of 1 WSW/176.2 77.0 / 0.05 JONATHAN DELI INC. 29 CA 110 BEARBROOK ROAD

**GLOUCESTER CITY ON K1B 5R2** 

Unknown / N/A

Ottawa

Eastern

Ottawa

5031224.08

456111.02

Watercourse Spills

Order No: 22062700379

Motor Vehicle

Мар

8-4130-93-Certificate #: Application Year: 93 Issue Date: 12/2/1993 Approval Type: Industrial air Status: Approved

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

**Project Description:** EXHAUST FOR BAKE OVEN Contaminants: Odour/Fumes, Nitrogen Oxides

**Emission Control:** No Controls

ENE/178.6 **30** 1 of 1 77.9 / 1.00 SPL Ottawa ON

> Agency Involved: Nearest Watercourse:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Site Address: Site District Office:

Site Region:

Site Lot:

Easting:

Site Conc: Northing:

1543-AY7RYS Ref No: Discharger Report: Site No: NA Material Group:

Incident Dt: 2018/04/26 Health/Env Conseq: 2 - Minor Environment

Year: Client Type: Incident Cause: Sector Type:

Leak/Break Incident Event:

Contaminant Code:

Contaminant Name: TRANSMISSION OIL

Contaminant Limit 1: Contam Limit Freg 1:

Contaminant UN No 1: 1993

Environment Impact: Nature of Impact: Receiving Medium:

Receiving Env: Surface Water

MOE Response: No Dt MOE Arvl on Scn:

MOE Reported Dt: 2018/04/26 **Dt Document Closed:** 2018/05/28

Incident Reason: **Equipment Failure** 

Site Name: Site County/District:

2675 Innis Road<UNOFFICIAL>

10 -100 metres eg. Topographic Map Site Geo Ref Meth:

Incident Summary: OC Transpo: 3L transmission oil to grd, cb, cleaning

Contaminant Qty: 3 I

SW/183.6 74.9 / -2.03 2580 INNES ROAD 31 1 of 1 **WWIS** Ottawa ON

Well ID: 7248712 Data Entry Status:

Construction Date: Data Src:

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

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z214860

Tag: A186772

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

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

PDF URL (Map):

Clear/Cloudy:

Additional Detail(s) (Map)

2015/08/18 Well Completed Date: Year Completed: 2015 Depth (m): 4.27

Latitude: 45.4311101096147 Longitude: -75.5644064235229

Path:

**Bore Hole Information** 

Bore Hole ID: 1005697028

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

Date Completed: 18-Aug-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 1005721899

Layer: Color: 6 General Color: **BROWN** Mat1: 28 Most Common Material: SAND

Mat2:

Mat2 Desc:

Mat3: 85 SOFT Mat3 Desc:

Formation Top Depth: 0.6100000143051147 1.8300000429153442 Formation End Depth:

9/21/2015 Date Received: Selected Flag: TRUE

Abandonment Rec:

7241 Contractor: Form Version: 7

Owner:

Street Name: 2580 INNES ROAD

OTTAWA County: **GLOUCESTER TOWNSHIP** 

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevro:

18 Zone:

455851.00 East83: 5030998.00 North83: Org CS: UTM83 **UTMRC**:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22062700379

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005721898

m

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 28

 SAND
 SAND

 Mat2:
 28

 Mat2 Desc:
 SAND

 Mat3:
 85

 Mat3 Desc:
 SOFT

 Formation Top Depth:
 0.0

Formation End Depth: 0.6100000143051147

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005721900

3 Layer: Color: General Color: **GREY** Mat1: 05 CLAY Most Common Material: 06 Mat2: Mat2 Desc: SILT Mat3: 85 Mat3 Desc: **SOFT** 

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 4.269999980926514

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721909

Layer:

 Plug From:
 0.310000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721910

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 4.269999980926514

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721908

Layer: 1 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

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

Method of Construction & Well

**Method Construction ID:** 1005721907 **Method Construction Code:** 

Method Construction: **Direct Push** 

Other Method Construction:

Pipe Information

Pipe ID: 1005721897

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

1005721903 Casing ID:

Layer: Material: 5

**PLASTIC** Open Hole or Material:

Depth From: 0.0

1.2200000286102295 Depth To: Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1005721904 Screen ID: Layer: 1

Slot: 10

Screen Top Depth: 1.2200000286102295 Screen End Depth: 4.269999980926514

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

4.820000171661377 Screen Diameter:

Water Details

Water ID: 1005721902

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005721901

Diameter: 8.300000190734863

Depth From: 0.0

Depth To: 4.269999980926514

Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1 WSW/191.9 75.4 / -1.49 2580 INN ROAD **32 WWIS** Ottawa ON

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

*Well ID:* 7248710

**Construction Date:** 

Primary Water Use: Monitoring and Test Hole

Sec. Water Use: 0

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

 Audit No:
 Z214858

 Tag:
 A175638

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

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

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2015/08/18

 Year Completed:
 2015

 Depth (m):
 4.27

 Latitude:
 45.4313412865932

 Longitude:
 -75.5649840160761

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1005696985

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

**Date Completed:** 18-Aug-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Most Common Material:

Materials Interval

**Formation ID:** 1005721871

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

Mat2: Mat2 Desc:

**Mat3:** 85

Data Entry Status:

Data Src:

Date Received: 9/21/2015
Selected Flag: TRUE
Abandonment Rec:

Contractor: 7241
Form Version: 7

Owner:
Street Name: 2580 INN ROAD

County: OTTAWA
Municipality: GLOUCESTER TOWNSHIP

Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

**Zone:** 18

 East83:
 455806.00

 North83:
 5031024.00

 Org CS:
 UTM83

 UTMRC:
 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22062700379

Location Method: wv

SAND

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

Mat3 Desc: SOFT

 Formation Top Depth:
 0.9100000262260437

 Formation End Depth:
 1.8300000429153442

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

**Formation ID:** 1005721870

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 85

 Mat2:
 SOFT

Mat3 Desc: SOFT Formation Top Depth: 0.0

Formation End Depth: 0.9100000262260437

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005721872

Layer: 3 Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY 06 Mat2: Mat2 Desc: SILT Mat3: 85 Mat3 Desc: **SOFT** 

 Formation Top Depth:
 1.8300000429153442

 Formation End Depth:
 4.269999980926514

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721882

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 4.269999980926514

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721880

Layer: 1
Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005721881

Layer: 2

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

0.3100000023841858 Plug From: Plug To: 0.9100000262260437

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1005721879 D

**Method Construction Code:** 

**Method Construction: Direct Push** 

Other Method Construction:

Pipe Information

Pipe ID: 1005721869

Casing No: Comment:

Alt Name:

**Construction Record - Casing** 

1005721875 Casing ID:

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

Depth From: 0.0

Depth To: 1.2200000286102295 Casing Diameter: 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

**Construction Record - Screen** 

Screen ID: 1005721876

Layer: 1 10 Slot:

1.2200000286102295 Screen Top Depth: Screen End Depth: 4.269999980926514

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

1.8200000524520874 Screen Diameter:

Water Details

1005721874 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM:

**Hole Diameter** 

Hole ID: 1005721873 Diameter: 2.25

Depth From: 0.0

4.269999980926514 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Landric Bearbrooke Property Inc. 1 of 1 W/193.1 77.9 / 0.97 33 **EASR** 98 BEARBROOK RD

**GLOUCESTER ON K1B 3B9** 

R-009-6165945685 Approval No: **MOE District:** Ottawa **GLOUCESTER** Status: REGISTERED Municipality: March 2, 2022 Latitude: 45.43305556 Date: Record Type: **EASR** Longitude: -75.56583333 **MOFA** 

 Link Source:
 MOFA
 Geometry X:
 -8411950.0879999995

 Project Type:
 Water Taking - Construction Dewatering
 Geometry Y:
 5689956.8255999973

Full Address:
Approval Type: EASR-Water Taking - Construction Dewatering

SWP Area Name: Rideau Valley

PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2590780

PDF Site Location: 98 BEARBROOK Road GLOUCESTER ON K1B 3B9

34 1 of 1 SW/195.5 75.4 / -1.49 2580 Innes Rd Ottawa ON K1B4Z6

Order No: 20131210049 Nearest Intersection:

Status: C Municipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 19-DEC-13
 Search Radius (km):
 .25

 Date Received:
 10-DEC-13
 X:
 -75.564772

 Previous Site Name:
 Y:
 45.43116

Previous Site Name: Lot/Building Size: Additional Info Ordered:

35 1 of 1 W/196.5 77.9 / 0.97 98-100 Bearbrook Road Gloucester ON K1B 3B9

 Order No:
 21060800244
 Nearest Intersection:

 Status:
 C
 Municipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:11-JUN-21Search Radius (km):.25

Date Received:08-JUN-21X:-75.5656448Previous Site Name:Y:45.432943Lot/Building Size:Additional Info Ordered:

36 1 of 4 SW/209.2 74.9 / -2.03 The Hamlet Veterinary Hospital Professional Corp

2592 Innes Road Ottawa ON K1B 4Z6

Order No: 22062700379

Generator No: ON4079555 Status: Registered

SIC Code: Co Admin: SIC Description: Choice of Contact:

Approval Years: As of Dec 2018 Phone No Admin: PO Box No: Contact MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Waste Class	s Desc:	Pathological waste	es			
<u>36</u>	2 of 4	SW/209.2	74.9 / -2.03	The Hamlet Veterinary Corp 2592 Innes Road Ottawa ON K1B 4Z6	Hospital Professional	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON4079555  As of Jul 2020  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		312 P Pathological waste	es			
<u>36</u>	3 of 4	SW/209.2	74.9 / -2.03	The Hamlet Veterinary Corp 2592 Innes Road Ottawa ON K1B 4Z6	r Hospital Professional	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON4079555  As of Nov 2021  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		312 P Pathological waste	es			
Waste Class Waste Class		261 A Pharmaceuticals				
<u>36</u>	4 of 4	SW/209.2	74.9 / -2.03	The Hamlet Veterinary Corp 2592 Innes Road Ottawa ON K1B 4Z6	r Hospital Professional	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON4079555  As of Feb 2022  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class		261 A Pharmaceuticals				
Waste Class: Waste Class Desc:		312 P Pathological waste	es			

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

1 of 1 SW/219.2 74.9 / -2.03 2580 Innes Rd 37 **EHS** Ottawa ON K1B4Z6

20150730067 Order No: Nearest Intersection: Status: С Municipality: Report Type: **Custom Report** Client Prov/State:

06-AUG-15 Report Date: Search Radius (km): .25 Date Received: 30-JUL-15 X: -75.564829

Previous Site Name: Lot/Building Size: Additional Info Ordered:

> 1 of 1 SW/219.5 74.9 / -2.03 2580 Innes Road 38 **EHS** Gloucester ON K1B 4Z6

Y:

Order No: 20190410097 Nearest Intersection: Municipality:

Status:

**Custom Report** ON Report Type: Client Prov/State: Report Date: 16-APR-19 Search Radius (km): .25 Date Received: 10-APR-19 X: -75.564886 45.430948 Previous Site Name:

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

39 1 of 1 WSW/226.3 75.9 / -1.06 Metro Development Corporation **ECA** South Park Drive

Ottawa ON

0385-5BXJG9 Ottawa **MOE District:** Approval No:

Approval Date: 2002-07-15 City: Approved Longitude: Status:

-75.56562 ECA Record Type: Latitude: 45.43141 Link Source: IDS Geometry X:

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

Business Name: Metro Development Corporation

Address: South Park Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9932-5BVSYJ-14.pdf

PDF Site Location:

40 1 of 16 NNE/228.3 79.9 / 2.97 OTTAWA-CARLETON DISTRICT SCHOOL **GEN** 

**BOARD EMILY CARR MIDDLE SCHOOL 2681 INNES** 

Order No: 22062700379

ON

45.430923

ROAD

**GLOUCESTER ON K1B 3J7** 

Generator No: ON2275678 Status:

SIC Code: Co Admin: Choice of Contact: SIC Description:

Approval Years: 05 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility:

Country:

Detail(s)

Waste Class: 221

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

LIGHT FUELS Waste Class Desc:

40 2 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board **GEN** 2681 Innes Rd

Gloucester ON K1B 3J7

Generator No: ON3679955 Status: 611110 SIC Code: Co Admin:

SIC Description: Elementary and Secondary Schools

Choice of Contact: Approval Years: 05 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

Waste Class: 221

LIGHT FUELS Waste Class Desc:

40 3 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board **GEN** 2681 Innes Road

Gloucester ON K1B 3J7

Generator No: ON9130595 Status: SIC Code: 611110 Co Admin:

SIC Description: Elementary and Secondary Schools Choice of Contact:

Approval Years: Phone No Admin: 07,08

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

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

252 Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

40 4 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board GEN

2681 Innes Road

Order No: 22062700379

Gloucester ON K1B 3J7

Generator No: ON9130595 Status: SIC Code: Co Admin: 611110 SIC Description: Elementary and Secondary Schools Choice of Contact:

Approval Years: 2009 Phone No Admin: PO Box No: Contam. Facility:

Country: MHSW Facility:

Detail(s)

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

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

Records Distance (m)

148 INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

5 of 16 NNE/228.3 Ottawa-Carleton District School Board 40 79.9 / 2.97 **GEN** 

2681 Innes Road Gloucester ON K1B 3J7

ON9130595 Generator No: Status: SIC Code: Co Admin: 611110

SIC Description: Elementary and Secondary Schools Choice of Contact:

Approval Years: 2010 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Ottawa-Carleton District School Board 6 of 16 40 NNE/228.3 79.9 / 2.97 GEN 2681 Innes Road

Gloucester ON K1B 3J7

Order No: 22062700379

MHSW Facility:

Generator No: ON9130595 Status: SIC Code: 611110 Co Admin:

SIC Description: Elementary and Secondary Schools

Choice of Contact: Approval Years: Phone No Admin: PO Box No: Contam. Facility:

Detail(s) Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Country:

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

145 Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Ottawa-Carleton District School Board 40 7 of 16 NNE/228.3 79.9 / 2.97 **GEN** 2681 Innes Road

Status:

Gloucester ON K1B 3J7

Generator No: ON9130595 SIC Code: 611110

Elementary and Secondary Schools SIC Description:

Approval Years:

PO Box No:

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

Detail(s)

Country:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

40 8 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board GEN

> Status: Co Admin:

2681 Innes Road Gloucester ON

Choice of Contact:

Phone No Admin:

Order No: 22062700379

Generator No: ON9130595 SIC Code: 611110

**ELEMENTARY AND SECONDARY** SIC Description:

**SCHOOLS** 

Approval Years:

PO Box No:

Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

148 Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

40 9 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board **ECA** 2681 Innes Rd

Ottawa ON K2H 6L3

Geometry Y:

6084-8LYPP5 Ottawa **MOE District:** Approval No: City:

Approval Date: 2011-09-30

-75.562355 Status: Approved Longitude: Latitude: Record Type: ECA 45.434048 Link Source: **IDS** Geometry X:

Rideau Valley SWP Area Name:

**ECA-AIR** Approval Type: AIR Project Type:

Business Name: Ottawa-Carleton District School Board

Address: 2681 Innes Rd

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4732-8JPP74-14.pdf

PDF Site Location:

40 10 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board **GEN** 2681 Innes Road

Gloucester ON K1B3J7

ON9130595 Generator No: Status:

SIC Code: 611110 Co Admin: Greg Benson SIC Description: **ELEMENTARY AND SECONDARY** Choice of Contact: CO\_OFFICIAL

**SCHOOLS** 

Approval Years: 2016 Phone No Admin: 613-596-8211 Ext.8549

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

Detail(s)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

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

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

NNE/228.3 Ottawa-Carleton District School Board 40 11 of 16 79.9 / 2.97 **GEN** 2681 Innes Road

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

Records Distance (m)

Gloucester ON K1B3J7

ON9130595 Generator No:

SIC Code: 611110

SIC Description: **ELEMENTARY AND SECONDARY** 

**SCHOOLS** 

Approval Years: PO Box No:

2015

Canada Country:

Status:

Greg Benson Co Admin: Choice of Contact: CO\_OFFICIAL

Phone No Admin: 613-596-8211 Ext.8549

Contam. Facility: No MHSW Facility: Nο

Detail(s)

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

> 12 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board

2681 Innes Road Gloucester ON K1B3J7

Greg Benson

CO\_OFFICIAL

**GEN** 

Order No: 22062700379

Generator No: ON9130595 SIC Code: 611110

SIC Description: **ELEMENTARY AND SECONDARY** 

**SCHOOLS** 

Approval Years: 2014

PO Box No:

Phone No Admin: 613-596-8211 Ext.8549 Contam. Facility: Nο

Status:

Co Admin:

Choice of Contact:

Country: Canada MHSW Facility: No

Detail(s)

40

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 148

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

**INORGANIC LABORATORY CHEMICALS** 

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

NNE/228.3 40 13 of 16 79.9 / 2.97 Ottawa-Carleton District School Board Health

> and Safety 2681 Innes Road Gloucester ON K1B3J7

Co Admin:

Choice of Contact:

**GEN** 

Order No: 22062700379

Generator No: ON9130595 Status: Registered

SIC Code: SIC Description:

Waste Class Desc:

Approval Years: As of Dec 2018

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

Detail(s)

Waste Class: 122 C

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

Waste Class:

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

Waste Class:

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

Waste Class: 146 T

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

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Petroleum distillates Waste Class Desc:

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

NNE/228.3 40 14 of 16 79.9 / 2.97 Ottawa-Carleton District School Board Health **GEN** 

and Safety 2681 Innes Road Gloucester ON K1B3J7

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

Choice of Contact:

Phone No Admin:

Records Distance (m)

> ON9130595 Status: Registered Co Admin:

Generator No: SIC Code: SIC Description:

As of Jul 2020 Approval Years:

PO Box No:

Contam. Facility: Canada MHSW Facility: Country:

Detail(s)

Waste Class:

Waste compressed gases including cylinders Waste Class Desc:

Waste Class: 122 C

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

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

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

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 252 I

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

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

Waste Class: 146 T

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

Ottawa-Carleton District School Board Health 40 15 of 16 NNE/228.3 79.9 / 2.97 **GEN** 

and Safety 2681 Innes Road Gloucester ON K1B3J7

Generator No: ON9130595 Status: Registered

SIC Code:

SIC Description: As of Nov 2021 Approval Years:

PO Box No: Country: Canada Co Admin: Choice of Contact:

Order No: 22062700379

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class:

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

Waste Class: 331 I Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 145

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

Waste Class: 145 L

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

Waste Class: 148

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 148 F

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 146 T

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

40 16 of 16 NNE/228.3 79.9 / 2.97 Ottawa-Carleton District School Board Health

and Safety 2681 Innes Road Gloucester ON K1B3J7

Generator No: ON9130595 Status: Registered

SIC Code:

SIC Description:

Approval Years: As of Feb 2022

PO Box No:

Country: Canada

Co Admin:

**GEN** 

Order No: 22062700379

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

MHSW Facility:

# Detail(s)

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 145

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

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 l

Waste Class Desc: Petroleum distillates

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 122 C

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

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 145 L Waste Class: Waste Class Desc: Wastes from the use of pigments, coatings and paints Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: 146 T Waste Class Desc: Other specified inorganic sludges, slurries or solids Waste Class: Waste Class Desc: Misc. waste organic chemicals 41 1 of 13 S/230.0 74.9 / -2.03 Corporation of the City of Ottawa **GEN** 200 Glen Park Drive Ottawa ON K1B 5A3 Generator No: ON9535034 Status: 913910 SIC Code: Co Admin: SIC Description: Other Local Municipal and Regional Public Choice of Contact: Administration Approval Years: 07,08 Phone No Admin: Contam. Facility: PO Box No: Country: MHSW Facility: Detail(s) Waste Class: **OIL SKIMMINGS & SLUDGES** Waste Class Desc: 41 2 of 13 S/230.0 74.9 / -2.03 Corporation of the City of Ottawa **GEN** 200 Glen Park Drive Ottawa ON Generator No: ON9535034 Status: SIC Code: 913910 Co Admin: SIC Description: Other Local Municipal and Regional Public Choice of Contact: Administration Approval Years: 2009 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 74.9 / -2.03 Corporation of the City of Ottawa 41 3 of 13 S/230.0 **GEN** 200 Glen Park Drive Ottawa ON Generator No: ON9535034 Status: 913910 SIC Code: Co Admin: SIC Description: Other Local Municipal and Regional Public Choice of Contact:

Approval Years: 2010

PO Box No: Country:

Administration

Phone No Admin: Contam. Facility: MHSW Facility:

Мар Кеу	Number Records		Elev/Diff n) (m)	Site	DB
Detail(s)					
Waste Class Waste Class		251 OIL SKIMMINGS	S & SLUDGES		
<u>41</u>	4 of 13	S/230.0	74.9 / -2.03	Corporation of the City of Ottawa 200 Glen Park Drive Ottawa ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON9535034 913910 Other Local Municipal and Regional Public Administration 2011		Status: Co Admin: Choice of Contact:  Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		251 OIL SKIMMINGS	S & SLUDGES		
<u>41</u>	5 of 13	S/230.0	74.9 / -2.03	Corporation of the City of Ottawa 200 Glen Park Drive Ottawa ON K1B 5A3	GEN
Generator No SIC Code: SIC Descript	tion:	ON9535034 913910 Other Local Municipal and Administration	Regional Public	Status: Co Admin: Choice of Contact:	
Approval Ye PO Box No: Country:	ars:	2012		Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES		
<u>41</u>	6 of 13	S/230.0	74.9 / -2.03	Corporation of the City of Ottawa 200 Glen Park Drive Ottawa ON	GEN
Generator No	o:	ON9535034 913910		Status: Co Admin:	
SIC Descript				Choice of Contact:	
Approval Ye PO Box No: Country:	ars:	2013		Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES		
<u>41</u>	7 of 13	S/230.0	74.9 / -2.03	Corporation of the City of Ottawa 200 Glen Park Drive Ottawa ON K1B 5A3	GEN
Generator N	o:	ON9535034		Status:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Code: SIC Descript Approval Ye PO Box No: Country:	ars:	913910 913910 2016 Canada			Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Mark D Winder CO_OFFICIAL 613-580-2424 Ext.23545 No	
Detail(s)							
Waste Class Waste Class			251 OIL SKIMMINGS 8	& SLUDGES			
41	8 of 13		S/230.0	74.9 / -2.03	Corporation of the City 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON95350 913910 913910 2015 Canada	934		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Mark D Winder CO_OFFICIAL 613-580-2424 Ext.23545 No No	
Detail(s)							
Waste Class Waste Class	· <del>-</del>		251 OIL SKIMMINGS 8	& SLUDGES			
<u>41</u>	9 of 13		S/230.0	74.9 / -2.03	Corporation of the City 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON95350 913910 913910 2014 Canada	034		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Mark D Winder CO_OFFICIAL 613-580-2424 Ext.23545 No	
Detail(s)							
Waste Class Waste Class			251 OIL SKIMMINGS 8	& SLUDGES			
<u>41</u>	10 of 13		S/230.0	74.9 / -2.03	Corporation of the City Operation Services 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa Facility	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON95350 As of Dec			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)							
Waste Class			251 L				

Order No: 22062700379

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

Map Key	Numbe Record		Elev/Diff ) (m)	Site		DB
<u>41</u>	11 of 13	S/230.0	74.9 / -2.03	Corporation of the City Operation Services 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa Facility	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON9535034  As of Jul 2020  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		251 L Waste oils/sludge	es (petroleum based)			
<u>41</u>	12 of 13	S/230.0	74.9 / -2.03	Corporation of the City Operation Services 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa Facility	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON9535034  As of Nov 2021  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		251 L Waste oils/sludge	es (petroleum based)			
<u>41</u>	13 of 13	S/230.0	74.9 / -2.03	Corporation of the City Operation Services 200 Glen Park Drive Ottawa ON K1B 5A3	of Ottawa Facility	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON9535034  As of Feb 2022  Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		251 L Waste oils/sludge	es (petroleum based)			
<u>42</u>	1 of 11	WSW/234.6	76.9 / 0.00	CONSEIL DES ECOLES LANGUE SAINTE MARIE 2599, CI GLOUCESTER ON K1B	HEMIN INNES	GEN
Generator N SIC Code: SIC Descrip Approval Ye	tion:	ON1285749 8511 ELEMT./SECON. EDUC. 94,95,96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin:		

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

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

Detail(s)

Waste Class: 243 Waste Class Desc: PCB'S

**42** 2 of 11 WSW/234.6 76.9 / 0.00 CONSEIL DES ECOLES CATHOLIQUES DE **GEN** 

**LANGUE** 

**SAINTE MARIE 2599 CHEMIN INNES** 

**GLOUCESTER ON K1B 3J8** 

ON1285749 Generator No:

SIC Code: 8511

ELEMT./SECON. EDUC. SIC Description: Approval Years: 99,00,01

PO Box No:

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

MHSW Facility:

Status:

Detail(s)

Country:

Waste Class: 243 Waste Class Desc: PCB'S

42 3 of 11 WSW/234.6 76.9 / 0.00 Conseil des Ucoles catholiques du Centre-Est **GEN** 

2599, ch. Innes Gloucester ON

Contam. Facility:

ON6882641 Generator No: Status:

SIC Code: 611690 Co Admin: SIC Description: All Other Schools and Instruction Choice of Contact: Approval Years: Phone No Admin: 2012

PO Box No:

Country:

MHSW Facility:

Order No: 22062700379

42 4 of 11 WSW/234.6 76.9 / 0.00 Conseil des Ucoles catholiques du Centre-Est **GEN** 2599, ch. Innes Gloucester ON

Generator No: ON6882641 611690 SIC Code:

ALL OTHER SCHOOLS AND INSTRUCTION SIC Description:

Approval Years: 2013

PO Box No: Country:

Status: Co Admin:

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

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 5 of 11 WSW/234.6 76.9 / 0.00 42 Conseil des ecoles catholiques du Centre-Est **GEN** 2599, ch. Innes Gloucester ON K1B 3J8 ON6882641 Generator No: Status: SIC Code: 611690 Co Admin: Maryse Maryse Lafrance ALL OTHER SCHOOLS AND INSTRUCTION Choice of Contact: CO OFFICIAL SIC Description: Approval Years: 2016 Phone No Admin: 6137463107 Ext.2 PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: ALKALINE WASTES - OTHER METALS Waste Class Desc: 6 of 11 42 WSW/234.6 76.9 / 0.00 Conseil des ecoles catholiques du Centre-Est GEN 2599. ch. Innes Gloucester ON K1B 3J8 Generator No: ON6882641 Status: Nathalie Fuhrmann SIC Code: 611690 Co Admin: CO OFFICIAL SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION Choice of Contact: Approval Years: 2015 Phone No Admin: 613-746-3107 Ext.3 PO Box No: Contam. Facility: No Canada MHSW Facility: No Country: Detail(s) Waste Class: 122 Waste Class Desc: ALKALINE WASTES - OTHER METALS Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: Waste Class Desc: ORGANIC LABORATORY CHEMICALS

**42** 7 of 11 WSW/234.6 76.9 / 0.00 Conseil des ecoles catholiques du Centre-Est **GEN** 

2599. ch. Innes

Gloucester ON K1B 3J8

Generator No: ON6882641 Status: SIC Code: 611690

SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION

Approval Years: 2014

PO Box No:

Country: Canada

Nathalie Fuhrmann Co Admin: Choice of Contact: CO OFFICIAL Phone No Admin: 613-746-3107 Ext.3

Order No: 22062700379

Nο Contam. Facility: MHSW Facility: No

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

Detail(s)

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Desc:

8 of 11 76.9 / 0.00 42 WSW/234 6 Conseil des ecoles catholiques du Centre-Est

**CECCE** 

2599, ch. Innes

Gloucester ON K1B 3J8

**GEN** 

**GEN** 

Order No: 22062700379

Generator No: ON6882641 Status: Registered

SIC Code: Co Admin:

SIC Description:

Choice of Contact: As of Dec 2018 Approval Years: Phone No Admin: PO Box No: Contam. Facility:

Canada Country: MHSW Facility:

Detail(s)

Waste Class: 122 C

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

Waste Class:

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

Waste Class: 146 T

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

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

ON6882641

42 9 of 11 WSW/234.6 76.9 / 0.00 Conseil des ecoles catholiques du Centre-Est

> **CECCE** 2599, ch. Innes Gloucester ON K1B 3J8

> > Registered

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

SIC Code:

Generator No:

SIC Description:

As of Jul 2020 Approval Years:

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

Detail(s)

Waste Class: 146 T

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

Waste Class: 122 C

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

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

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

145 I Waste Class:

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

10 of 11 42 WSW/234.6 76.9 / 0.00 Conseil des ecoles catholiques du Centre-Est **GEN** 

**CECCE** 2599, ch. Innes

Gloucester ON K1B 3J8

Generator No: ON6882641 Status: Registered

SIC Code: SIC Description:

Co Admin:

Choice of Contact: As of Nov 2021 Phone No Admin: Contam. Facility:

Canada MHSW Facility: Country:

Detail(s)

Approval Years:

PO Box No:

Waste Class: 145 I

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

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 122 C

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

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 146 T

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

42 11 of 11 WSW/234.6 76.9 / 0.00 Conseil des ecoles catholiques du Centre-Est **GEN** 

**CECCE** 

Co Admin:

2599, ch. Innes

Choice of Contact:

Phone No Admin:

Contam. Facility:

Gloucester ON K1B 3J8

Order No: 22062700379

Generator No: ON6882641 Status: Registered

SIC Code:

SIC Description:

Approval Years: As of Feb 2022

PO Box No:

Canada Country:

MHSW Facility:

Detail(s)

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

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

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 146 T

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

Waste Class:

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

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 77.2 / 0.27 Orient Park Drive Terraflex Excavation 43 1 of 1 E/238.1 **EHS** Ottawa ON Order No: 22020400734 Nearest Intersection: Municipality: Status: Report Type: Custom Report Client Prov/State: ON 09-FEB-22 Search Radius (km): .25 Report Date: Date Received: 04-FEB-22 -75.56018825 X: Y: 45.43282531 Previous Site Name: Lot/Building Size: Additional Info Ordered: 1 of 2 E/246.2 76.9 / 0.00 City of Ottawa 44 CA 2269 Orient Park Dr Ottawa ON 4144-7JRM3U Certificate #: Application Year: 2008 Issue Date: 9/26/2008 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** City of Ottawa 44 2 of 2 E/246.2 76.9 / 0.00 **ECA** 2269 Orient Park Dr Ottawa ON K1J 1A6 4144-7JRM3U **MOE District:** Approval No: Ottawa 2008-09-26 Approval Date: City: Approved Longitude: -75.5599 Status: Record Type: **ECA** Latitude: 45.432285 IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-AIR Project Type: AIR **Business Name:** City of Ottawa 2269 Orient Park Dr Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4604-7HFS82-14.pdf PDF Site Location: NE/246.9 Enbridge Gas Distribution Inc. 45 1 of 2 78.9 / 2.00 SPL 2737 Innes Road Ottawa ON Ref No: 6303-BBAPM4 Discharger Report: Site No: Material Group: NA 4/16/2019 2 - Minor Environment Incident Dt: Health/Env Conseq: Year: Client Type: Corporation Incident Cause: Sector Type: Miscellaneous Industrial

Incident Event: Leak/Break
Contaminant Code: 35

Contaminant Name: METHANE GAS, COMPRESSED (NATURAL

GAS)

Site Address: 2737 Innes Road

Order No: 22062700379

Agency Involved:

Nearest Watercourse:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freg 1: Site Postal Code: 1971 Contaminant UN No 1: Site Region: Eastern Site Municipality: **Environment Impact:** Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Air Northing: MOE Response: No Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 4/16/2019 **MOE** Reported Dt: Site Map Datum: 5/8/2019 TSSA - Fuel Safety Branch - Hydrocarbon Fuel Dt Document Closed: SAC Action Class: Release/Spill Incident Reason: Operator/Human Error Valve/Fitting/Piping Source Type: Residential Site (apartment)<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: TSSA FSB: 1 1/4" PL Strike, made safe

45 2 of 2 NE/246.9 78.9 / 2.00 ENBRIDGE GAS INC 2737 INNES RD,,GLOUCESTER,ON,K1B 4L3,CA PINC

Order No: 22062700379

Incident Id: Pipe Material: Fuel Category: Incident No: 2558752 Incident Reported Dt: 4/16/2019 Health Impact: FS-Pipeline Incident Environment Impact: Type: Status Code: Property Damage: Non Mandated Tank Status: Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation: Pipeline System: Fuel Type: Fuel Occurrence Tp: PSIG:

1 other - see incident description

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: 2737 INNES RD,,GLOUCESTER,ON,K1B 4L3,CA
Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:

Contaminant Qty:

# Unplottable Summary

Total: 34 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R.M. OF OTTAWA-CARLETON	INNES ROAD	GLOUCESTER CITY ON	
CA	R.M. OF OTTAWA-CARLETON	INNES RD. NORTH SIDE	GLOUCESTER CITY ON	
CA	DOMICILE DEVELOPMENTS INC. IN TRUST	PRIVATE STREET INNES ROAD	GLOUCESTER CITY ON	
CA	LIFE CENTRE - LIFE CENTRE CHURCH	INNES ROAD	GLOUCESTER CITY ON	
CA	LIFE CENTRE - STORMWATER MANAGEMENT FAC.	INNES ROAD/MUD CREEK	GLOUCESTER CITY ON	
CA	ELOKEM ENT./652628 ONTARIO LTD.	ORIENT PARK DR.	GLOUCESTER CITY ON	
CA	R.M. OF OTTAWA-CARLETON,	INNES RD. TRANSPORTATION DEPT.	GLOUCESTER CITY ON	
CA	DOMICILE DEVELOPMENTS INC. IN TRUST	PRIVATE STREET #1/INNES ROAD	GLOUCESTER CITY ON	
CA	REG. MUN. OF OTTAWA- CARLETON	INNES RD.	GLOUCESTER CITY ON	
CA	KLAUS MORITZ	INNES RD.	GLOUCESTER CITY ON	
CA	KLAUS MORITZ	INNES RD.	GLOUCESTER CITY ON	
CA	THE DOUGLAS MACDONALD DEVELOP.CORP.	INNES RD.	GLOUCESTER CITY ON	
CA	THE DOUGLAS MACDONALD DEVELOP.CORP.	INNES RD.	GLOUCESTER CITY ON	
CA	City of Ottawa	Lot 13	Ottawa ON	
CA	Urbandale Corporation	150 m south of Innes Road to 270 m south of Innes Road	Ottawa ON	
CA	City of Ottawa	150 m south of Innes Road to 270 m south of Innes Road	Ottawa ON	
CA	R. M. OF OTTAWA-CARLETON	INNES RD. SEWAGE PUMPING STAT.	GLOUCESTER CITY ON	
CA	ELOKEN ENT./652628	ORIENT PARK DR.	GLOUCESTER CITY ON	

## ONTARIO LTD.

FST	HYLANDS GOLF CLUB	LOT 13 14 & 15 CON 3 OTTAWA ON CA	ON	
FST	HYLANDS GOLF CLUB	LOT 13 14 & 15 CON 3 OTTAWA ON CA	ON	
GEN	TEXACO CANADA INC.	BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD.	GLOUCESTER ON	K1B 3E2
GEN	Glenview Homes (Innes) Ltd	0 Innes Road	Ottawa ON	K1C 1T1
GEN	TEXACO (SEE & USE ON1315702)	BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD.	GLOUCESTER ON	K1B 3E2
GEN	TEXACO (SEE & USE ON1315702) 37-313	BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD.	GLOUCESTER ON	K1B 3E2
NPCB	FRANCON CO.	BEARBROOK QUARRY; BEARBROOK ROAD	OTTAWA ON	
PTTW	Taggart Construction Limited	Lot: 14 & 15, Concession 3, City of Ottawa CITY OF OTTAWA	ON	
SPL		Glen Park dr	Ottawa ON	
SPL	UNKNOWN	GREEN CREEK @ INNES RD.	GLOUCESTER CITY ON	
SPL	GRW PETROLEUM LIMITED	BEARBROOKE ROAD TANK TRUCK (CARGO)	GLOUCESTER CITY ON	
WWIS		lot 14	ON	
WWIS		con 3	ON	
WWIS		lot 14	ON	
WWIS		lot 13	ON	
WWIS		lot 14	ON	

## Unplottable Report

Site: R.M. OF OTTAWA-CARLETON

INNES ROAD GLOUCESTER CITY ON

**Certificate #:** 3-0734-88-

Application Year:88Issue Date:5/13/1988Approval Type:Municipal sewageStatus:Approved

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

**Emission Control:** 

Site: R.M. OF OTTAWA-CARLETON

INNES RD. NORTH SIDE GLOUCESTER CITY ON

Certificate #:3-2060-88-Application Year:88Issue Date:10/30/1988Approval Type:Municipal sewageStatus:Approved

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

Project Description: Contaminants: Emission Control:

Site: DOMICILE DEVELOPMENTS INC. IN TRUST

PRIVATE STREET INNES ROAD GLOUCESTER CITY ON

 Certificate #:
 3-0047-90 

 Application Year:
 90

 Issue Date:
 2/16/1990

Approval Type: Municipal sewage Status: Approved

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

**Emission Control:** 

<u>Site:</u> LIFE CENTRE - LIFE CENTRE CHURCH INNES ROAD GLOUCESTER CITY ON

**Certificate #:** 3-0926-91-

Application Year: 91

Database: CA

Database:

Database:

Database: CA

Order No: 22062700379

erisinfo.com | Environmental Risk Information Services

Issue Date: 7/3/1991
Approval Type: Municipal sewage

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

Project Description: Contaminants: Emission Control:

<u>Site:</u> LIFE CENTRE - STORMWATER MANAGEMENT FAC. INNES ROAD/MUD CREEK GLOUCESTER CITY ON

Approved

Database:

Database:

Database:

Certificate #:3-0803-91-Application Year:91Issue Date:9/25/1991Approval Type:Municipal sewageStatus:Approved

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

Site: ELOKEM ENT./652628 ONTARIO LTD.

ORIENT PARK DR. GLOUCESTER CITY ON

Certificate #:7-0703-86-Application Year:86Issue Date:7/16/1986Approval Type:Municipal waterStatus:Approved

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

**Emission Control:** 

Site: R.M. OF OTTAWA-CARLETON,

INNES RD. TRANSPORTATION DEPT. GLOUCESTER CITY ON

Certificate #: 7-0814-88Application Year: 88
Issue Date: 6/28/1988
Approval Type: Municipal water
Status: Approved

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

119

erisinfo.com | Environmental Risk Information Services Order No: 22062700379

Site: DOMICILE DEVELOPMENTS INC. IN TRUST

PRIVATE STREET #1/INNES ROAD GLOUCESTER CITY ON

 Certificate #:
 7-0032-90 

 Application Year:
 90

 Issue Date:
 2/1/1990

 Approval Type:
 Municipal water

 Status:
 Approved

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

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

<u>Site:</u> REG. MUN. OF OTTAWA-CARLETON INNES RD. GLOUCESTER CITY ON

7-0153-85-006

Application Year:85Issue Date:3/21/85Approval Type:Municipal waterStatus:Approved

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

Certificate #:

Project Description: Contaminants: Emission Control:

Site: KLAUS MORITZ

INNES RD. GLOUCESTER CITY ON

**Certificate #:** 7-0394-85-006

Application Year:85Issue Date:5/30/85Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description.

Project Description: Contaminants: Emission Control:

Site: KLAUS MORITZ

INNES RD. GLOUCESTER CITY ON

**Certificate #:** 3-0583-85-006

Application Year:85Issue Date:6/7/85

Approval Type: Municipal sewage Status: Approved

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

Project Description:

Database:

Database:

CA

Database:

Database: CA

Contaminants: Emission Control:

Site: THE DOUGLAS MACDONALD DEVELOP.CORP.

INNES RD. GLOUCESTER CITY ON

**Certificate #:** 7-1125-85-006

Application Year:85Issue Date:12/23/85Approval Type:Municipal waterStatus:Approved

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

Project Description: Contaminants: Emission Control:

<u>Site:</u> THE DOUGLAS MACDONALD DEVELOP.CORP. INNES RD. GLOUCESTER CITY ON

INNES ND. GLOUCESTER CITT OF

**Certificate #:** 3-1487-85-006

Application Year:85Issue Date:12/23/85

Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City:

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

Site: City of Ottawa

Lot 13 Ottawa ON

 Certificate #:
 3399-6BVHAA

 Application Year:
 2005

 Issue Date:
 6/10/2005

 Approval Type:
 Air

 Status:
 Approved

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

**Emission Control:** 

Site: Urbandale Corporation

150 m south of Innes Road to 270 m south of Innes Road Ottawa ON

 Certificate #:
 3868-6SGSQG

 Application Year:
 2006

 Issue Date:
 8/17/2006

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type:

Database:

Database: CA

Database:

CA

Database: CA

Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

Site: City of Ottawa

150 m south of Innes Road to 270 m south of Innes Road Ottawa ON

Database: CA

 Certificate #:
 4959-6K3J3C

 Application Year:
 2005

 Issue Date:
 12/15/2005

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: R. M. OF OTTAWA-CARLETON

INNES RD. SEWAGE PUMPING STAT. GLOUCESTER CITY ON

Database: CA

Certificate #:3-0358-86-Application Year:86Issue Date:8/22/1986Approval Type:Municipal sewageStatus:Approved

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

**Emission Control:** 

Site: ELOKEN ENT./652628 ONTARIO LTD.

ORIENT PARK DR. GLOUCESTER CITY ON

Database:

Certificate #:3-0879-86-Application Year:86Issue Date:7/16/1986Approval Type:Municipal sewageStatus:Approved

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

**Emission Control:** 

Site: HYLANDS GOLF CLUB

LOT 13 14 & 15 CON 3 OTTAWA ON CA ON

Database: FST

Order No: 22062700379

Instance No: 10904186 Manufacturer:

Serial No: Status: Cont Name: Ulc Standard:

FS Liquid Fuel Tank Instance Type: Quantity: Item: Unit of Measure:

Item Description: FS Liquid Fuel Tank Fuel Type: Gasoline Fuel Type2: Tank Type: Single Wall UST NULL Install Date: 2/8/1991 Fuel Type3: NULL Install Year: 1990 Piping Steel:

Piping Galvanized:

No Underground: Panam Related:

Piping Galvanized:

Panam Venue:

Tanks Single Wall St:

Piping Underground:

Database:

**FST** 

Database:

GEN

Order No: 22062700379

Years in Service:

Model: **NULL** Description: Capacity: 10000

Tank Material: Steel Corrosion Protect: Impressed Current

Overfill Protect:

FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Location:

Device Installed Location: LOT 13 14 & 15 CON 3 OTTAWA ON CA

Liquid Fuel Tank Details

Overfill Protection:

HYLANDS GOLF CLUB Owner Account Name: Item: **FS LIQUID FUEL TANK** 

**HYLANDS GOLF CLUB** Site:

LOT 13 14 & 15 CON 3 OTTAWA ON CA ON

Instance No: 10904209 Manufacturer: Status: Serial No: Cont Name: Ulc Standard:

Instance Type: FS Liquid Fuel Tank Quantity:

Unit of Measure: Item: Item Description: FS Liquid Fuel Tank Fuel Type:

Diesel Tank Type: Single Wall UST Fuel Type2: **NULL** Install Date: 2/8/1991 **NULL** Fuel Type3: Piping Steel:

Install Year: 1990 Years in Service:

Model: **NULL** Tanks Single Wall St: Description: Piping Underground: 4540 No Underground: Capacity:

Panam Related: Tank Material: Steel Corrosion Protect: Impressed Current Panam Venue:

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Fuels Safety Private Fuel Outlet - Self Serve Parent Facility Type:

Facility Location:

Device Installed Location: LOT 13 14 & 15 CON 3 OTTAWA ON CA

Liquid Fuel Tank Details

**Overfill Protection:** 

**Owner Account Name:** HYLANDS GOLF CLUB FS LIQUID FUEL TANK Item:

Site: TEXACO CANADA INC.

BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD. GLOUCESTER ON K1B 3E2

ON0005265 Generator No: Status: SIC Code: Co Admin: 3611

SIC Description: REFINED PETRO. PROD. Choice of Contact: Approval Years: 86,87,88,89 Phone No Admin:

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

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Glenview Homes (Innes) Ltd Site:

0 Innes Road Ottawa ON K1C 1T1

Generator No: SIC Code:

ON5672370

Status: Co Admin: Registered

SIC Description:

As of Oct 2019

Choice of Contact: Phone No Admin:

Approval Years: PO Box No:

Canada Country:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: Waste Class Desc:

221 L Light fuels

TEXACO (SEE & USE ON1315702) Site:

BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD. GLOUCESTER ON K1B 3E2

Database: GEN

Database:

**GEN** 

Generator No: SIC Code:

ON0005265

Status: 3611 Co Admin:

Choice of Contact:

SIC Description: Approval Years:

REFINED PETRO. PROD. 90,98

Phone No Admin: Contam. Facility:

PO Box No: Country:

Site:

MHSW Facility:

TEXACO (SEE & USE ON1315702) 37-313 BLACKBURN HAMLET PL. 805, BL. D, BEARBROOK RD. GLOUCESTER ON K1B 3E2 Database: **GEN** 

Generator No: SIC Code:

ON0005265 3611

Status:

SIC Description:

REFINED PETRO. PROD.

Co Admin: Choice of Contact:

Approval Years: PO Box No: Country:

92,93,94,95,96,97 Phone No Admin: Contam. Facility: MHSW Facility:

FRANCON CO. Site:

BEARBROOK QUARRY; BEARBROOK ROAD OTTAWA ON O0302A

Database: **NPCB** 

Company Code:

Industry: Site Status:

Transaction Date: Inspection Date:

9/7/1990

Site: **Taggart Construction Limited** 

Lot: 14 & 15, Concession 3, City of Ottawa CITY OF OTTAWA ON

Database:

EBR Registry No: Ministry Ref No:

010-3143 6038-7D4RTG **Decision Posted:** Exception Posted:

Notice Type:

Instrument\sDecision

Section:

Notice Stage:

Act 1:

Notice Date: Proposal Date: November\s14.\s2014 July\s11,\s2008

Act 2:

Year:

Site Location Map:

2008

Instrument Type:

(OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater

Off Instrument Name:

Posted By:

Company Name: Site Address: Location Other:

Taggart\sConstruction\sLimited

erisinfo.com | Environmental Risk Information Services

124

Proponent Name: Proponent Address: Comment Period:

3187\sAlbion\sRd\sS,\sOttawa\sOntario,\sK1V\s8Y3

**URL:** 

Site Location Details:

Lot: 14 & 15, Concession 3, City of Ottawa CITY OF OTTAWA

Site: Database: Glen Park dr Ottawa ON

Ref No: 7863-9Q6QNF Discharger Report: Material Group: Site No: NA Incident Dt: 2014/10/23 Year:

Incident Cause: Leak/Break

Incident Event:

Contaminant Code:

Contaminant Name: CHLORINATED WATER

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1:

Confirmed Environment Impact: Nature of Impact: Soil Contamination

Receiving Medium:

Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

**Dt Document Closed:** 

Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth:

Incident Summary:

Site:

Contaminant Qty:

super chlorinated water to the ground 3 m<sup>3</sup>

Unknown / N/A

2014/10/23

**UNKNOWN** GREEN CREEK @ INNES RD. GLOUCESTER CITY ON

water main<UNOFFICIAL>

Ref No: 133852 Site No: 11/4/1996 Incident Dt:

Year: Incident Cause: UNKNOWN Incident Event:

Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Environment Impact: **POSSIBLE** Nature of Impact: Water course or lake

WATER

11/4/1996

**UNKNOWN** 

Receiving Medium: Receiving Env: MOE Response:

Dt MOE Arvl on Scn: MOE Reported Dt:

**Dt Document Closed:** Incident Reason:

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

Incident Summary: Contaminant Qty:

Health/Env Conseq: Client Type:

Pipeline/Components

Glen Park dr

Ottawa

Sector Type: Agency Involved:

Nearest Watercourse:

Site Address: Site District Office:

Site Postal Code: Site Region:

Site Municipality:

Site Lot: Site Conc:

5030676 Northing: Easting: 455493 Site Geo Ref Accu:

Site Map Datum:

SAC Action Class: Land Spills

Source Type:

Database:

Order No: 22062700379

Discharger Report: Material Group: Health/Env Conseq:

Client Type: Sector Type: Agency Involved: Nearest Watercourse:

Site Address: Site District Office: Site Postal Code: Site Region:

Site Municipality: 20105 Site Lot:

Site Conc: Northing: Easting:

Source Type:

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

UNKNOWN SOURCE OF UNK QUANTITY OF UNK OIL IN CREEK

Site: GRW PETROLEUM LIMITED

BEARBROOKE ROAD TANK TRUCK (CARGO) GLOUCESTER CITY ON

Database:

Order No: 22062700379

 Ref No:
 30876
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 2/13/1990
 Health/Env Conseq:

Year:
Incident Dt: 2/13/1990 Health/Env Conseq:
Year: Client Type:
Incident Cause: CONTAINER OVERFLOW Sector Type:
Incident Event: Agency Involved:
Contaminant Code: Nearest Watercourse:

Site Address:
Site District Office:
Site Postal Code:
Site Region:

Contaminant UN No 1:Site Region:Environment Impact:POSSIBLESite Municipality:20105

 Nature of Impact:
 Water course or lake
 Site Lot:

 Receiving Medium:
 LAND
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 Easting:

Receiving Env:

MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt:

2/13/1990

Northing:

Easting:

Site Geo Ref Accu:

Site Map Datum:

Dt Document Closed:SAC Action Class:Incident Reason:ERRORSource Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Contaminant Name:

Contaminant Limit 1: Contam Limit Freg 1:

Incident Summary: GRW PETOLEUM-SMALL SPILL OF FURNACE OIL TO SNOW

Contaminant Qty:

Site:

lot 14 ON

Database:

WWIS

Well ID: 1520602 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:8/12/1986Sec. Water Use:Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3644
Casing Material: Form Version: 1

Casing Material: Form Version:

Audit No: NA Owner:

Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:GLOUCESTER TOWNSHIPElevation Reliability:Site Info:

Depth to Bedrock: Lot: 014

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

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

Clear/Cloudy:

**Bore Hole Information** 

Bore Hole ID: 10042444 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83:
Code OB Desc: North83:
Open Hole: Org CS:
Cluster Kind: UTMRC:

Date Completed: 30-May-1986 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: na

Elevrc Desc:

Location Source Date:

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

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931045283

 Layer:
 3

 Color:
 1

 General Color:
 WHITE

 Mat1:
 18

Most Common Material: SANDSTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 83.0 Formation End Depth: 105.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

**Formation ID:** 931045281

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 70.0
Formation End Depth UOM: ft

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931045282

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 14

 Most Common Material:
 HARDPAN

 Mat2:
 12

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 70.0 Formation End Depth: 83.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961520602

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**STONES** 

Pipe ID: 10591014

Casing No: Comment: Alt Name:

## **Construction Record - Casing**

Casing ID: 930074081

Layer: Material: STEEL

Open Hole or Material:

Depth From:

Depth To: 85.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM:

#### Construction Record - Casing

930074082 Casing ID: 2

Layer: Material:

**OPEN HOLE** Open Hole or Material:

Depth From:

Depth To: 105.0 Casing Diameter: 6.0 Casing Diameter UOM: inch ft Casing Depth UOM:

## Results of Well Yield Testing

Pump Test ID: 991520602

Pump Set At:

Static Level: 30.0 Final Level After Pumping: 0.08 80.0 Recommended Pump Depth: Pumping Rate: 12.0 Flowing Rate: Recommended Pump Rate: 10.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: CLOUDY Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 Pumping Duration MIN: No Flowing:

## **Draw Down & Recovery**

Pump Test Detail ID: 934387351

Test Type:

Test Duration: 30 Test Level: 0.08 Test Level UOM:

## **Draw Down & Recovery**

934648374 Pump Test Detail ID:

Test Type:

Test Duration: 45 Test Level: 80.0 Test Level UOM: ft

## **Draw Down & Recovery**

934112488 Pump Test Detail ID:

Test Type:

Test Duration: 15 Test Level: 80.0 Test Level UOM: ft

#### **Draw Down & Recovery**

934906156 Pump Test Detail ID:

Test Type: Test Duration: 60

80.0 Test Level: Test Level UOM:

## Water Details

933477893 Water ID:

Layer: Kind Code: **FRESH** Kind.

Water Found Depth: 100.0 Water Found Depth UOM: ft

Site: Database: con 3 ON **WWIS** 

Well ID: 1523548 Data Entry Status:

Data Src: **Construction Date:** 

Primary Water Use: Domestic Date Received: 7/21/1989 TRUE

Sec. Water Use: Selected Flag:

Final Well Status: Water Supply Abandonment Rec: 2348

Water Type: Contractor: Casing Material: Form Version: 1 Audit No: 29576 Owner:

Street Name: Tag: **Construction Method:** County:

**OTTAWA** Municipality: **GLOUCESTER TOWNSHIP** Elevation (m):

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

Well Depth: Concession: 03 Overburden/Bedrock: Concession Name: RF

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

## **Bore Hole Information**

10045322 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: Code OB Desc: North83: Open Hole: Org CS: Cluster Kind: **UTMRC**:

Date Completed: **UTMRC Desc:** unknown UTM

Order No: 22062700379

Remarks: Location Method: na

Elevrc Desc: Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931055002

Layer:

Color:

General Color:

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 22.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931055001

Layer:

Color:

General Color:

Mat1: 28

Most Common Material: SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961523548

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 10593892

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 930079298

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:

Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

**Pump Test ID:** 991523548

Pump Set At:

Static Level:

Final Level After Pumping:

Recommended Pump Depth: 40.0 Pumping Rate: 10.0

Flowing Rate:

Recommended Pump Rate: 10.0

Rate UOM:

Levels UOM: **GPM** 

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 

No Flowing:

Water Details

Water ID: 933481846

Layer: Kind Code:

**FRESH** Kind: Water Found Depth: 32.0 Water Found Depth UOM: ft

Site:

lot 14 ON

Well ID: 1520972

Construction Date: Primary Water Use: Domestic

Sec. Water Use:

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No: NA

Tag:

**Construction Method:** 

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock: Pump Rate:

Static Water Level:

Flowing (Y/N): Flow Rate:

Clear/Cloudy:

**Bore Hole Information** 

Bore Hole ID: 10042813

DP2BR: Spatial Status:

Code OB:

Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 05-Aug-1986 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Data Entry Status:

Data Src:

11/27/1986 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 3644 Form Version:

Owner: Street Name:

**OTTAWA** County:

Municipality: **GLOUCESTER TOWNSHIP** 

Site Info: Lot:

014

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc:

Zone: 18

East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Location Method:

Overburden and Bedrock

Database:

#### Materials Interval

**Formation ID:** 931046442

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 68.0 Formation End Depth: 105.0 Formation End Depth UOM: ft

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931046440

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 42.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

**Formation ID:** 931046441

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 14

 Most Common Material:
 HARDPAN

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: Mat3 Desc:

Formation Top Depth: 42.0 Formation End Depth: 68.0 Formation End Depth UOM: ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 961520972

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

#### Pipe Information

**Pipe ID:** 10591383

Casing No:

Comment: Alt Name:

## **Construction Record - Casing**

**Casing ID:** 930074725

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 105.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## Construction Record - Casing

**Casing ID:** 930074724

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 70.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

#### Results of Well Yield Testing

**Pump Test ID:** 991520972

Pump Set At:

Static Level: 30.0 Final Level After Pumping: 60.0 Recommended Pump Depth: 60.0 Pumping Rate: 30.0 Flowing Rate: Recommended Pump Rate: 10.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: CLOUDY Pumping Test Method: **Pumping Duration HR:** 1 Pumping Duration MIN: 0 Flowing: No

## **Draw Down & Recovery**

Pump Test Detail ID: 934104301

Test Type:

 Test Duration:
 15

 Test Level:
 60.0

 Test Level UOM:
 ft

## **Draw Down & Recovery**

Pump Test Detail ID: 934389518

Test Type:

 Test Duration:
 30

 Test Level:
 60.0

 Test Level UOM:
 ft

## **Draw Down & Recovery**

Pump Test Detail ID: 934907758

Test Type:

Test Duration: 60
Test Level: 60.0
Test Level UOM: ft

### **Draw Down & Recovery**

Pump Test Detail ID: 934650113

Test Type:

Test Duration: 45
Test Level: 60.0
Test Level UOM: ft

#### Water Details

*Water ID:* 933478395

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 80.0

 Water Found Depth UOM:
 ft

#### Water Details

*Water ID:* 933478396

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 101.0

 Water Found Depth UOM:
 ft

Site:

| lot 13 ON | Database: WWIS

Well ID: 1520666 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 8/8/1986
Sec. Water Use: Selected Flag: TRUE

Final Well Status: Water Supply Abandonment Rec:

 Water Type:
 Contractor:
 1517

 Casing Material:
 Form Version:
 1

 Audit No:
 NA
 Owner:

Tag: Street Name:

Construction Method:County:OTTAWAElevation (m):Municipality:OTTAWA CITYElevation Reliability:Site Info:

Depth to Bedrock: Lot: 013

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

### **Bore Hole Information**

Clear/Cloudy:

Bore Hole ID: 10042508 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:

Code OB.
Code OB Desc:
Open Hole:
Org CS:
Cluster Kind:
UTMRC:

Date Completed: 17-Jul-1986 00:00:00 UTMRC Desc: unknown UTM

Order No: 22062700379

Remarks: Location Method: na

Elevrc Desc:

Location Source Date:

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

## Supplier Comment:

#### Overburden and Bedrock

Materials Interval

 Formation ID:
 931045467

 Layer:
 1

 Color:
 2

General Color: GREY Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

 Plug ID:
 933109179

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 30.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 961520666

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

## Pipe Information

**Pipe ID:** 10591078

Casing No:

Comment: Alt Name:

## Construction Record - Casing

**Casing ID:** 930074202

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:30.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

#### Results of Well Yield Testing

**Pump Test ID:** 991520666

Pump Set At:

Static Level: 1.0
Final Level After Pumping: 40.0
Recommended Pump Depth: 60.0
Pumping Rate: 20.0
Flowing Rate:

Recommended Pump Rate: 70.0

Levels UOM: ft GPM

Water State After Test Code:
Water State After Test:
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

#### **Draw Down & Recovery**

Pump Test Detail ID: 934648438

Test Type:

 Test Duration:
 45

 Test Level:
 35.0

 Test Level UOM:
 ft

## **Draw Down & Recovery**

Pump Test Detail ID: 934112552

Test Type:

 Test Duration:
 15

 Test Level:
 20.0

 Test Level UOM:
 ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934907199

 Test Type:

 Test Duration:
 60

 Test Level:
 40.0

 Test Level UOM:
 ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934387835

 Test Type:

 Test Duration:
 30

 Test Level:
 30.0

 Test Level UOM:
 ft

## Water Details

*Water ID:* 933477982

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 72.0
Water Found Depth UOM: ft

Site:

| lot 14 | ON | Database: WWIS

Abandonment Rec:

3644

Order No: 22062700379

1

Contractor:

Owner:

Form Version:

Well ID: 1520640 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:8/12/1986Sec. Water Use:Selected Flag:TRUE

Final Well Status: Water Supply

Water Type: Casing Material:

Audit No: NA

Tag: Street Name:
Construction Method: County: OTTAWA

Elevation (m):Municipality:GLOUCESTER TOWNSHIPElevation Reliability:Site Info:

Depth to Bedrock: Lot: 014

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

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

#### **Bore Hole Information**

Bore Hole ID: 10042482 Elevation:

DP2BR:Elevrc:Spatial Status:Zone:18Code OB:East83:

Code OB Desc:
Open Hole:
Org CS:
Cluster Kind:
UTMRC:

Date Completed: 31-Jan-1986 00:00:00 UTMRC Desc: unknown UTM

Remarks: Location Method: na Elevro Desc:

Overburden and Bedrock

**Materials Interval** 

Mat2:

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

**Formation ID:** 931045390

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 27.0
Formation End Depth: 63.0

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

**Formation ID:** 931045389

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 14

 Most Common Material:
 HARDPAN

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3 Desc:

Mat3:

Formation Top Depth: 0.0 Formation End Depth: 27.0

Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933109174

Layer: 1

 Plug From:
 10.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID:961520640Method Construction Code:5Method Construction:Air Percussion

Other Method Construction:

#### Pipe Information

 Pipe ID:
 10591052

 Casing No:
 1

Comment: Alt Name:

## Construction Record - Casing

**Casing ID:** 930074153

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 63.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

## **Construction Record - Casing**

 Casing ID:
 930074152

 Laver:
 1

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 29.0

 Casing Diameter:
 6.0

 Casing Diameter UOM:
 inch

Casing Diameter UOM: inc Casing Depth UOM: ft

## Results of Well Yield Testing

**Pump Test ID:** 991520640

Pump Set At:12.0Static Level:12.0Final Level After Pumping:50.0Recommended Pump Depth:50.0Pumping Rate:20.0

Flowing Rate:

Recommended Pump Rate: 10.0

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 2

Water State After Test: CLOUDY

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

## **Draw Down & Recovery**

Pump Test Detail ID: 934112526

Test Type:

 Test Duration:
 15

 Test Level:
 50.0

 Test Level UOM:
 ft

## **Draw Down & Recovery**

Pump Test Detail ID: 934907173

Test Type:

 Test Duration:
 60

 Test Level:
 50.0

 Test Level UOM:
 ft

## Draw Down & Recovery

Pump Test Detail ID: 934387389

Test Type:

 Test Duration:
 30

 Test Level:
 50.0

 Test Level UOM:
 ft

## **Draw Down & Recovery**

Pump Test Detail ID: 934648412

Test Type:

 Test Duration:
 45

 Test Level:
 50.0

 Test Level UOM:
 ft

## Water Details

*Water ID:* 933477942

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 58.0
Water Found Depth UOM: ft

## Appendix: Database Descriptions

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

#### Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Nov 2021

#### Abandoned Mine Information System:

Provincial

**AMIS** 

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

Government Publication Date: 1800-Mar 2022

#### Anderson's Waste Disposal Sites:

Private

**ANDR** 

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

Government Publication Date: 1860s-Present

## Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

#### **Automobile Wrecking & Supplies:**

Private

**AUWR** 

Order No: 22062700379

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011\*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 2022

#### **Chemical Manufacturers and Distributors:**

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Sep 30, 2021

#### **Compressed Natural Gas Stations:**

Private CNC

COAL

Order No: 22062700379

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

Government Publication Date: Dec 2012 -Apr 2022

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

Provincial

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-Mar 2022

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - May 31, 2022

<u>Drill Hole Database:</u> Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

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

Government Publication Date: Feb 28, 2022

#### **Environmental Activity and Sector Registry:**

Provincial EASR

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

Government Publication Date: Oct 2011- Apr 30, 2022

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - May 31, 2022

#### **Environmental Compliance Approval:**

Provincial FCA

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

Government Publication Date: Oct 2011- Apr 30, 2022

#### **Environmental Effects Monitoring:**

Federal

EEM

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

Government Publication Date: 1992-2007\*

ERIS Historical Searches:

Private EHS

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

Government Publication Date: 1999-Mar 31, 2022

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

Federal

EIIS

Order No: 22062700379

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

reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

#### **Environmental Penalty Annual Report:**

Provincial

**EPAR** 

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

#### List of Expired Fuels Safety Facilities:

Provincial

**EXP** 

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

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

Government Publication Date: Feb 28, 2022

Federal Convictions: Federal **FCON** 

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

Government Publication Date: 1988-Jun 2007\*

#### Contaminated Sites on Federal Land:

Federal

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

Government Publication Date: Jun 2000-Apr 2022

#### Fisheries & Oceans Fuel Tanks:

Federal

**FOFT** 

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

Government Publication Date: 1964-Sep 2019

### Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

**FRST** 

Order No: 22062700379

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST** 

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic:

Provincial FSTH

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

Government Publication Date: Pre-Jan 2010\*

## Ontario Regulation 347 Waste Generators Summary:

Provincial

**GEN** 

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

Government Publication Date: 1986-Feb 28, 2022

#### **Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003\*

Fuel Oil Spills and Leaks:

Provincial

NC

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

Government Publication Date: Feb 28, 2022

### **Landfill Inventory Management Ontario:**

Provincial

LIMO

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

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

Private

MINE

Order No: 22062700379

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

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Feb 2022

### National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994\*

Non-Compliance Reports:

Provincial

**NCPL** 

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

Government Publication Date: Dec 31, 2020

## National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001\*

#### National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2021

## National Energy Board Wells:

Federal

**NEBP** 

Order No: 22062700379

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

### National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-May 31, 2022

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

## **Inventory of PCB Storage Sites:**

Provincial

OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994 - May 31, 2022

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

Private

PAP

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

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

# Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22062700379

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, 2022

Provincial PINC Provincial PINC

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

Government Publication Date: Feb 28, 2021

#### Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996\*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - May 31, 2022

#### Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2022

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Sep 30, 2021

# Scott's Manufacturing Directory:

Private

SCT

Order No: 22062700379

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

#### Wastewater Discharger Registration Database:

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

Government Publication Date: 1990-Dec 31, 2020

Private Anderson's Storage Tanks: **TANK** 

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

Government Publication Date: 1915-1953\*

## Transport Canada Fuel Storage Tanks:

Federal **TCFT** 

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

Government Publication Date: 1970 - Dec 2020

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

#### Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

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

Government Publication Date: Oct 2011- Apr 30, 2022

#### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH** 

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

Government Publication Date: Up to Oct 1990\*

### Water Well Information System:

Provincial

**WWIS** 

Order No: 22062700379

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

Government Publication Date: Sep 30, 2021

# **Definitions**

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

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

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

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

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

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

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

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

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

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

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

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

Order No: 22062700379

EXP Services Inc.

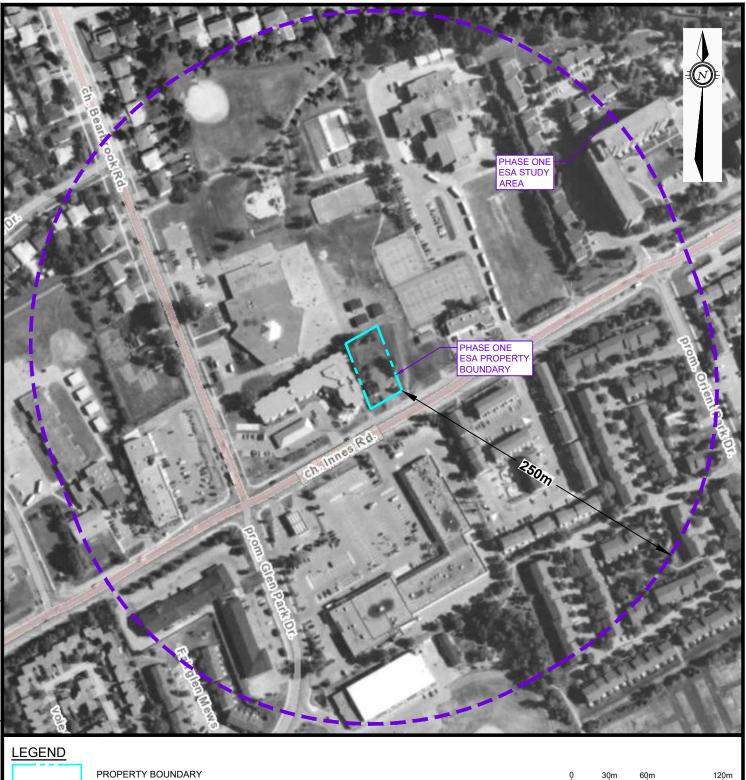
8743169 Canada Inc. Phase One Environmental Site Assessment 2663 Innes Road, Ottawa, Ontario OTT-22015620-B0 February 24, 2023

Appendix F – Aerial Photographs



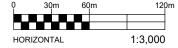
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Filename: \\exp\data\OT\OT\=22015620=B0\60 Execution\65 Last Saved: Feb 27, 2023 9:45 AM Last Plotted: Feb 27, 2023





PHASE ONE STUDY AREA (250m)





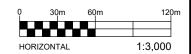
# EXP Services Inc. www.exp.com

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	LW	LW	TITLE:	4004 AEDIAL BUOTO OD ADIL	1:3,000
DRAWN BY AS			1991 AERIAL PHOTOGRAPH	FIG F-3	



PROPERTY BOUNDARY

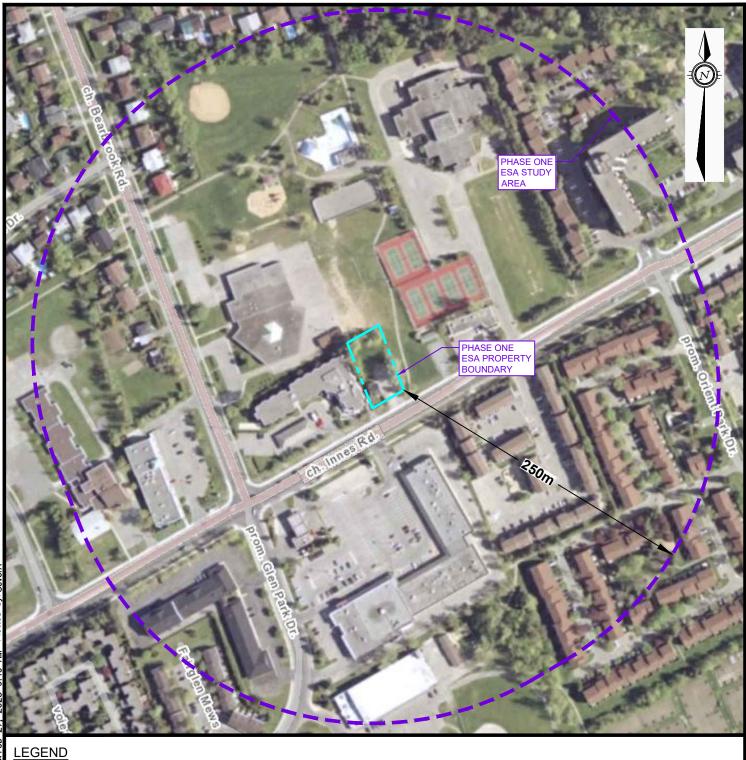
PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

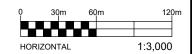
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DESIGN	CHECKED		2663 INNES ROAD, OTTAWA, ONTARIO	scale
LW	LW	TITLE:		1:3,000
DRAWN BY AS			1999 AERIAL PHOTOGRAPH	FIG F-4





PROPERTY BOUNDARY

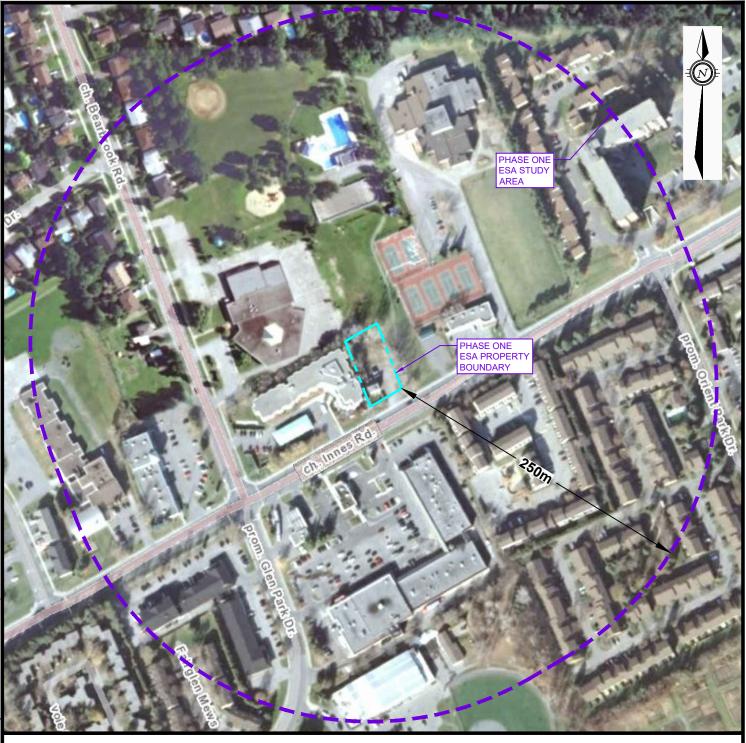
PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

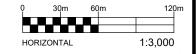
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LW	LW	TITLE:		1:3,000
DRAWN BY AS			2002 AERIAL PHOTOGRAPH	FIG F-5





PROPERTY BOUNDARY

PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

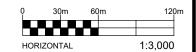
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DESIGN	CHECKED		2663 INNES ROAD, OTTAWA, ONTARIO	scale
LW	LW	TITLE:		1:3,000
DRAWN BY AS			2008 AERIAL PHOTOGRAPH	FIG F-6





PROPERTY BOUNDARY

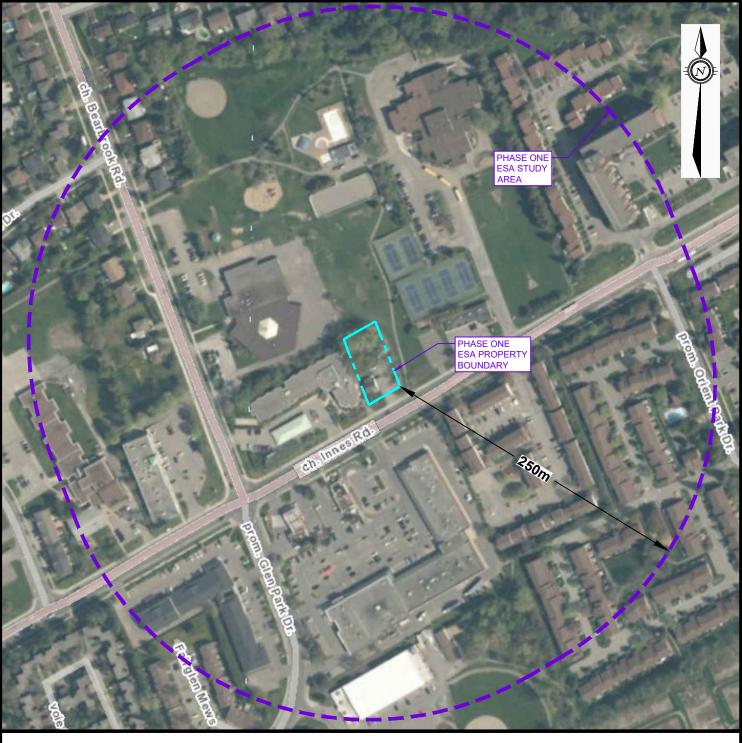
PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

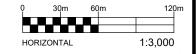
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DRAWN BY AS			2014 AERIAL PHOTOGRAPH	FIG F-7





PROPERTY BOUNDARY

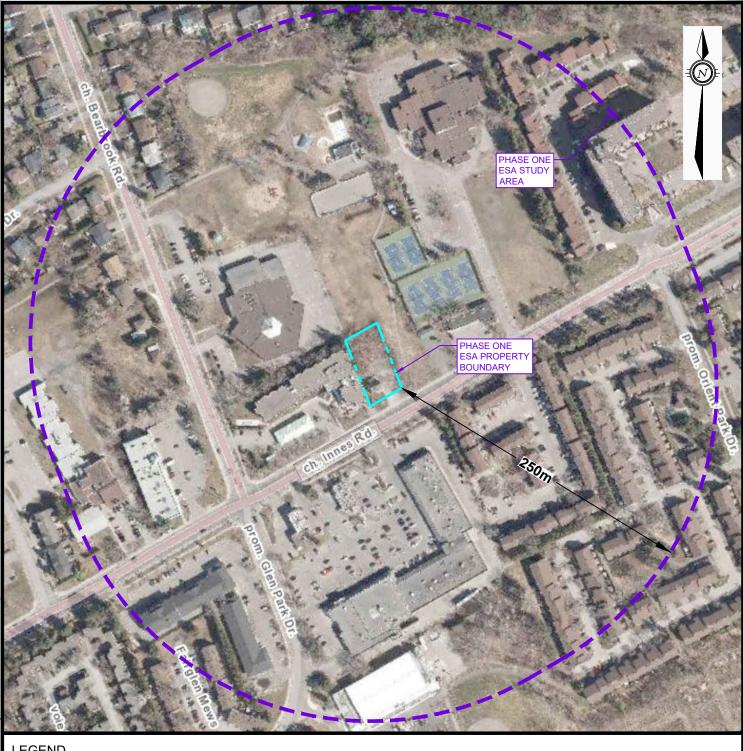
PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

DATE FEBRUARY 2023		PROJECT:	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	project no. OTT-22015620-B0
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DRAWN BY	\S	-	2017 AERIAL PHOTOGRAPH	FIG F-8

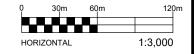




DATE

PROPERTY BOUNDARY

PHASE ONE STUDY AREA (250m)





# EXP Services Inc. www.exp.com

DATE FEBRUARY 2023		PROJECT:	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	project no. OTT-22015620-B0
DESIGN	CHECKED		2663 INNES ROAD, OTTAWA, ONTARIO	scale
LW	LW	TITLE:		1:3,000
DRAWN BY AS			2021 AERIAL PHOTOGRAPH	FIG F-9

Appendix G – Site Photographs





Photograph No. 1

View of the office building on the northeast corner of the Site.



Photograph No. 2

View of equipment and vehicle parking on the south side of the Site.



Photograph No. 3
View of fuel ASTs.



Photograph No. 4
View of jerry can storage south of the ASTs.



Photograph No. 5

View of the shipping container storage units on the south side of the Site.



Photograph No. 6

View of the typical interior of the shipping containers.



Photograph No. 7

View of the access hatch for the septic holding tank.



**Photograph No. 8**View of the workshop propane tanks, and portable propane tanks.

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