



# Phase One Environmental Site Assessment

**Proposed Development, Fallis Line,  
Township of Cavan-Monaghan, Ontario**

Vargas P Inc.

09 June 2025



# Executive Summary

A Phase One Environmental Site Assessment (ESA) was completed by GHD Limited (GHD) for Vargas P Inc. ("the Client") for a proposed mixed-use commercial and residential development located on Lot 13, Concession 6 within the Township of Cavan-Monaghan, Ontario ("the Property"). The Property encompasses an area of 33.6 hectares (83.1 acres) and supports agricultural fields, a residential dwelling and a barn. The residential dwelling is described by municipal address 963 County Road 10. The Property will be municipally serviced for drinking water and sanitary sewer and recent developments in this area are also municipally serviced. Based on aerial photographs, the Property was developed with the barn prior to 1928. The residential dwelling located in the southwest corner of the Property was added by 1959.

The Phase One ESA has been prepared to provide the Client with a professional opinion for areas of potential environmental concern. GHD understands the ESA has been requested in support of the proposed mixed-use commercial and residential development.

The Phase One ESA was prepared under the supervision of a Qualified Person, as defined by the Environmental Protection Act, using Ontario Regulation (O. Reg.) 153/04 (as periodically amended), Schedule D for Phase One Environmental Site Assessments under Part XV.1 of the Act.

Based upon observations made during the site reconnaissance including the surrounding land uses and review of the historical documentation, potentially contaminating activities (PCAs) were identified within the Phase One Study Area (i.e. within 250 m). There were no PCAs identified on the Property itself. PCAs were identified at the adjacent County of Peterborough Roads Department for fuel tanks and for a dome inferred to be related to sand / salt storage. The fuel tank area was observed from aerial photographs and appears to be located approximately 100 m to the west of the Property. There were no spill records for the adjacent lot. Local topography in this area was observed to slope towards the west, away from the Property. Therefore, inferred shallow groundwater flow direction is inferred to be towards the west in this area. The PCAs are located off-site and it is GHD's opinion that the PCAs do not result in areas of potential environmental concern (APECs) on the Property.

It is our opinion that there are no APECs on the Property and that the Property has a low risk of environmental concern. The Property is suitable from an environmental perspective for the proposed development and it is our opinion that no further environmental investigation is required at this time.

# Contents

|           |                                                   |           |
|-----------|---------------------------------------------------|-----------|
| <b>1.</b> | <b>Introduction</b>                               | <b>1</b>  |
| 1.1       | Phase One Property Information                    | 1         |
| <b>2.</b> | <b>Scope of Investigation</b>                     | <b>1</b>  |
| <b>3.</b> | <b>Records Review</b>                             | <b>2</b>  |
| 3.1       | General                                           | 2         |
| 3.2       | Environmental Source Information                  | 4         |
| 3.3       | Physical Setting Sources                          | 5         |
| 3.4       | Site Operations Records                           | 7         |
| <b>4.</b> | <b>Interview</b>                                  | <b>8</b>  |
| <b>5.</b> | <b>Site Reconnaissance</b>                        | <b>8</b>  |
| 5.1       | General Requirements                              | 8         |
| 5.2       | Specific Observations at the Phase One Property   | 8         |
| 5.3       | Enhanced Investigation Property                   | 8         |
| 5.4       | Written Description of Investigation              | 9         |
| <b>6.</b> | <b>Review and Evaluation of Information</b>       | <b>9</b>  |
| 6.1       | Current and Past Uses                             | 9         |
| 6.2       | Potentially Contaminating Activities              | 10        |
| 6.3       | Areas of Potential Environmental Concern          | 10        |
| 6.4       | Phase One Conceptual Site Model                   | 10        |
| <b>7.</b> | <b>Conclusions and Recommendations</b>            | <b>11</b> |
| 7.1       | Phase Two Environmental Site Assessment Required? | 11        |
| 7.2       | Phase One Environmental Site Assessment Alone     | 11        |
| 7.3       | Signatures                                        | 12        |
| <b>8.</b> | <b>References</b>                                 | <b>13</b> |
| <b>9.</b> | <b>Statement of Limitations</b>                   | <b>14</b> |

## Table Index

|         |                                                            |    |
|---------|------------------------------------------------------------|----|
| Table 1 | Chain of Title – PIN# 28009-0186 (LT)                      | 3  |
| Table 2 | Chain of Title – PIN# 28009-0193 (LT) – 963 County Road 10 | 3  |
| Table 3 | Current and Past Uses                                      | 9  |
| Table 4 | Phase One Conceptual Site Model                            | 10 |

## Figure Index

|          |                                                    |    |
|----------|----------------------------------------------------|----|
| Figure 1 | Vicinity Plan                                      | 16 |
| Figure 2 | Property Plan                                      | 17 |
| Figure 3 | Plot Plan                                          | 18 |
| Figure 4 | Phase One Conceptual Site Model (CSM) – Study Area | 19 |
| Figure 5 | Phase One Conceptual Site Model (CSM) – Property   | 20 |

## Appendices

|            |                                  |
|------------|----------------------------------|
| Appendix A | Records                          |
| Appendix B | Aerial Photographs               |
| Appendix C | Property Photographs             |
| Appendix D | Qualifications of Site Assessors |

# 1. Introduction

## 1.1 Phase One Property Information

A Phase One Environmental Site Assessment (ESA) was completed by GHD Limited (GHD) for Vargas P Inc. (“the Client”) for a proposed mixed-use commercial and residential development located on Lot 13, Concession 6 within the Township of Cavan-Monaghan, Ontario (“the Property”). The Property encompasses an area of 33.6 hectares (83.1 acres) and supports agricultural fields, a residential dwelling and a barn. The residential dwelling is described by municipal address 963 County Road 10. The Property will be municipally serviced for drinking water and sanitary sewer and recent developments in this area are also municipally serviced. Based on aerial photographs, the Property was developed with the barn prior to 1928. The residential dwelling located in the southwest corner of the Property was added by 1959.

The location of the Property is illustrated on the **Vicinity Plan, Figure 1**. A more detailed depiction of the Property with respect to surrounding roads and watercourses is illustrated on the **Property Plan, Figure 2**. The **Plot Plan** is presented on **Figure 3** using a Ministry of Natural Resources and Forestry (MNRF) aerial photograph. The **Phase One Conceptual Site Model (CSM)** showing the Property and Phase One Study Area (surrounding lands within 250 metres) and potentially contaminating activities (PCAs) is provided as **Figure 4**. A CSM is provided as **Figure 5** which further illustrates conditions at the Property. The Property, PCAs and surrounding areas are discussed in detail in the following sections.

The Phase One ESA has been prepared to provide the Client with a professional opinion for areas of potential environmental concern (APECs). GHD understands the ESA has been requested in support of the development.

## 2. Scope of Investigation

The Phase One ESA was supervised by a Qualified Person, as defined by the Environmental Protection Act, using Ontario Regulation (O. Reg.) 153/04 (as periodically amended), Schedule D for Phase One Environmental Site Assessments under Part XV.1 of the Act.

The purpose of the Phase One ESA was to identify and document the current and historical conditions that indicate if further investigation may be necessary to evaluate the potential environmental liabilities. To achieve the purpose, the scope of work for this ESA included the following elements:

1. Compiled and reviewed available background information relating to past land use. Sources of information included mapping, plans, reports, aerial photography, and land registry records.
2. Reviewed information available through the Environmental Risk Information Service (ERIS). An ERIS report provides information associated with the Property and lands within 250 m through a comprehensive search of federal, provincial, and private source data.
3. Carried out an inventory request of the Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) files to search for prior reported issues on the Property including incidents such as spills.
4. Conducted a walkover inspection to evaluate ground surface features and nearby land use.
5. Conducted an interview with a representative of the Property owner.
6. Analyzed data obtained from the assessment and presented the findings in this written report with appropriate conclusions and recommendations. The conclusions presented in this report are professional opinions based on the data described herein.

## 3. Records Review

### 3.1 General

A historical records review was completed of readily available records which included a request of the following:

- ERIS report;
- Freedom of Information (FOI) request submitted to the MECP;
- TSSA database;
- Fire Insurance Plans (FIPs);
- Historical aerial photography;
- Chain of Title search based on the legal description; and
- Other environmental and historical reports.

The historical records reviewed are provided in **Appendix A**.

#### 3.1.1 Phase One Study Area Determination

The requirements for the Phase One Study Area, under O. Reg. 153/04, are to obtain and review records to evaluate potential environmental issues that may exist and to interpret any PCAs that may result in APECs at the Property. Lands within 250 m (i.e., the Phase One Study Area), as shown on the **CSM, Figure 4**, were reviewed and evaluated. In our opinion, no PCAs were identified greater than 250 m that should be included in the CSM or warrant additional environmental assessment. The general land use of neighbouring lots at the time of the site reconnaissance were as follows:

North: Larmer Line and agricultural fields;

East: Agricultural fields and forested areas;

South: Fallis Line and agricultural fields (future residential development); and,

West: County of Peterborough Roads Department, camping trailer storage, insulation services, cemetery, residential lots, County Road 10 and newer residential construction.

#### 3.1.2 First Developed Use Determination

Based on aerial photographs, the Property was developed with a barn prior to 1928. The residential dwelling located in the southwest corner of the Property was added by 1959. The Property has since been used for residential and agricultural purposes.

#### 3.1.3 Chain of Title

The following information was obtained from the Ontario Land Registry. The Property is geographically denoted as FIRSTLY; PART LOT 13 CONCESSION 6 CAVAN AS IN CMR76355, SECONDLY: PART LOT 13 CONCESSION 6 CAVAN AS IN R644777; SUBJECT TO AN EASEMENT AS IN CVNC3112; SUBJECT TO AN EASEMENT AS IN CVNC4452; TWP OF CAVAN MONAGHAN with Property Identification Number (PIN) 28009-0430 (LT). The Property was historically comprised of two (2) parcels which have been owned by Vargas P Inc. since 2018 and 2022. The current parcel is a consolidation of PINs 28009-0186 (LT) and 28009-0193 (LT) which were combined in 2024. There are no environmental concerns based upon the chain of title information. Chain of title information is provided in the following table:

**Table 1** Chain of Title – PIN# 28009-0186 (LT)

| Owner                                                                   | Years of Ownership     |
|-------------------------------------------------------------------------|------------------------|
| Vargas P Inc.                                                           | January 2022 – Present |
| Rudolf and Kimberly Braat                                               | 2018 – January 2022    |
| Rudolf Braat (under power of sale)                                      | 1997 – 2018            |
| Roderick and Marian McDowell                                            | 1979 – 1997            |
| David and Margaret Lewis                                                | 1974 – 1979            |
| Coyte                                                                   | 1947 – 1974            |
| Name and dates are estimated based on available Land Title Information. |                        |

**Table 2** Chain of Title – PIN# 28009-0193 (LT) – 963 County Road 10

| Owner                                                                   | Years of Ownership  |
|-------------------------------------------------------------------------|---------------------|
| Vargas P Inc. (formerly Vargas Properties Inc.)                         | June 2018 – Present |
| Donna and Roderick Branscombe                                           | 1985 – June 2018    |
| Bruce and Sandra Hyckie                                                 | 1984 – 1985         |
| Philip and Martha Scott                                                 | 1981 – 1984         |
| Donald Clarke                                                           | 1961 – 1981         |
| Fredrick McMahon                                                        | 1916 – 1961         |
| Name and dates are estimated based on available Land Title Information. |                     |

### 3.1.4 Zoning

According to information available from the Township of Cavan-Monaghan Zoning By-Law No. 2018-58, the Property contains Community Commercial (C5), Urban employment (M1) and Natural Linkage (NL) zones. Surrounding land is zoned as Agricultural (A), Institutional (I), Future Development (FD), NL, and C5. Land across County Road 10 is zoned for various Urban Residential (UR1) uses. The zoning should be verified with the Township of Cavan-Monaghan. Zoning information is included in **Appendix A**.

### 3.1.5 Past Reports

The following past reports were completed by GHD:

- Phase One ESA, Proposed Development, Part Lot 13, Concession 5 and 963 County Road 10, Millbrook, Ontario. Reference No. 11209539-01 dated March 17, 2020; and,
- Hydrogeological and Geotechnical Assessment, Proposed Residential and Commercial Development; Fallis Line, Millbrook, Ontario. Reference No. 12662438-01 dated May 1, 2025.

The Phase One ESA was completed in support of development of land to the south and included the southern portion of the Property. The residence at 963 County Road 10 was added by 1959 based on aerial photography. The Phase One ESA identified PCAs for a historical rail line as well as a spill associated with the Millbrook Wastewater Treatment Plant to the south. It was GHD's opinion that the PCAs identified did not result in APECs and that the Property was suitable for the development from an environmental site assessment perspective. No further assessment of the environmental conditions was warranted at that time.

The aforementioned PCAs are located outside of the Phase One Study Area (i.e. greater than 250 m from the Property). Based on the previous environmental report, no PCAs are identified.

GHD's Hydrogeological and Geotechnical Investigation included the advancement of fourteen (14) boreholes and seven (7) test pits. The boreholes were advanced to depths ranging from 6.2 to 6.7 m and test pits were each advanced to depths of 3.1 m. Monitoring wells were installed within six (6) borehole locations with a nested monitoring well installed at one (1) location (for a total of seven (7) monitoring wells installed). The report should be reviewed for further information.

## 3.2 Environmental Source Information

Inquiries were made to obtain a number of documents regarding environmental information including information provided by maps, regulatory agencies (MECP, TSSA, etc.), local agencies (municipal data, local library etc.) and environmental search information on file. The review of these documents is discussed in the following subsections.

### 3.2.1 Mapping

Mapping and figures are presented within the Figures of this report. The location is presented on the National Topographic System Mapping from Centre for Topographic Information, Natural Resources Canada Map 31 D/01, **Vicinity Plan, Figure 1**. The location with respect to adjacent roadways and surrounding land uses is presented on the Ministry of Natural Resources and Forestry (MNR) map and is shown on the **Property Plan, Figure 2**. The **Plot Plan, Figure 3** illustrates the Property and surrounding area using an aerial photograph.

The surrounding area generally supports agricultural land and newer residential construction. Various lots border the Property to the west which include a roads department yard, camping trailer storage, insulation services, a cemetery and residential lots. The **Phase One CSM – Study Area, Figure 4** illustrates the Study Area (lands within 250 m) and identifies any PCAs in this general area. The **Phase One CSM – Property** is presented as **Figure 5** and further illustrates conditions at the Property.

### 3.2.2 Ontario Ministry of Environment, Conservation and Parks

A request under the Freedom of Information and Protection of Privacy Act (FOIPPA) was made to the MECP regarding potential environmental concerns. A response has not been received at the time of writing this report. Any pertinent information will be forwarded upon receipt. Environmental concerns related to the MECP are not anticipated.

### 3.2.3 Technical Standards and Safety Authority

A search request was made to the TSSA regarding potential environmental concerns. A response email dated May 5, 2025 confirmed that there were no fuel records in their database for the Property. The response is included in **Appendix A**. There were no PCAs identified from the TSSA information.

### 3.2.4 Fire Insurance Plans

There were no Fire Insurance Plans available for the area.

### 3.2.5 Environmental Risk Information System

ERIS was contacted to request a database report for the Property and Phase One Study Area. The ERIS report is based on a number of databases including, but not limited to, the National PCB Inventory, National Pollutant Release Inventory, Occurrence Reporting Information System, Retail Fuel Storage Tanks, Private Fuel Storage Tanks, Waste Disposal Sites Inventory and Certificates of Approval. The ERIS report is included in **Appendix A**. The ERIS report documented two (2) records for the Property and an additional forty-eight (48) records within the Phase One Study area (within 250 m of the Property). The following is a summary of the records reported by the Property:

- Two (2) Water Well Information System records.



The following paragraph provides further details regarding the records obtained for the Property:

- **Water Well Information System (December 31, 2023):** This database describes locations and characteristics of water well found within Ontario in accordance with Regulation 903. The well records listed to the Property are for domestic water supply wells on Lot 13, Concession 6. The well records provide subsurface information only and do not represent PCAs.

The following is a summary of records listed for the Phase One Study Area:

- Three (3) Environmental Compliance Approval records;
- Three (3) ERIS Historical Search records;
- Two (2) Fuel Storage Tank records;
- Two (2) Fuel Storage Tank – Historic records;
- Twenty-Six (26) Ontario Regulation 347 Waste Generators Summary records;
- One (1) Pipeline Incident record;
- One (1) Private and Retail Fuel Storage Tank record;
- One (1) Ontario Spill record; and,
- Nine (9) Water Well Information System records.

Based on the records listed for the Phase One Study Area, the following notable records are discussed:

- The Township of Cavan-Monaghan is listed at 986 County Road 10 for the generation of petroleum-based waste oils / sludges. Approval years span 2020 to 2022. This lot is separated from the Property by County Road 10. Based on the information in the records alone, no PCAs are identified.
- The County of Peterborough Roads Department is listed at 1111 County Road 10. The following records are listed for the lot:
  - A private retail tank record with a volume of 13,626 L is listed. No other information is provided
  - Historical fuel tank records are listed indicating two (2) single wall USTs used for the storage of gasoline and diesel. The gasoline and diesel USTs were 4,542 L and 9,084 L in capacity, respectively. The USTs were installed in 1989.
  - The lot is listed as a waste generator for various wastes for years spanning 1992 to 2022.
- Based on the information contained in the remaining records in the ERIS report, it is GHD's opinion that they are of low environmental concern for the Property and do not represent PCAs.

Based on the ERIS report, PCAs are identified within the Phase One Study Area for USTs at the adjacent County of Peterborough Roads Department. There were no spill records for the lot. The PCA is located off-site and the tank area is estimated to be approximately 100 m from the Property based on aerial photographs. Given the off-site location of the PCA, it is GHD's opinion that the PCA does not result in an APEC on the Property.

## 3.3 Physical Setting Sources

### 3.3.1 Aerial Photographs

Digital aerial photographs were obtained and reviewed from the National Air Photo Library for the years of 1928, 1959 and 1975. Recent Google Earth images were reviewed for the years of 2011 and 2023. The aerial photographs are included in **Appendix B**.

The 1928 image shows the south half of the Property only. The Property appears to contain the barn in the central area with access from County Road 10. The surrounding area appears to be used primarily for agricultural purposes.

The 1959 image shows the addition of the residential dwelling at the southwest corner of the Property. The land appears primarily agricultural with a barn in the central portion. The Property is traversed by a tributary of Baxter Creek. Several lots inferred to be used for residential purposes are observed along County Road 10.

The 1975 image shows the addition of the Township of Cavan-Monaghan office building across County Road 10 and shows the beginning of construction of the County of Peterborough Roads Department adjacent to the Property. The Property appears unchanged in comparison to the previous image.

The 2011 Google Earth image shows the addition of the adjacent County of Peterborough Roads Department facility, the cemetery and the commercial trailer storage lots. A dome is observed at the roads department. The dome is inferred to have been used for the storage of sand / salt. Aboveground storage tanks (ASTs) are observed on the lot to the west of the dome, approximately 100 m from the Property. The 2023 Google Earth image shows the Property and surrounding land in the general configuration observed during the site reconnaissance. The image shows the addition of the Cavan-Monaghan Community Centre to the west. The beginning of residential construction to the west is also observed.

Based on the aerial photographs, a PCA is identified for the adjacent roads department including ASTs and the inferred storage of road salt. The PCA is located off-site and it is GHD's opinion that the PCA does not result in an APEC on the Property.

### 3.3.2 Topography, Hydrogeology, & Geology

**Topography:** The regional topography at the Property can be described as rolling to hilly terrain. The local topography across the Property is undulating with gentle to steep slopes. Low-lying areas and a valley area that bisects the Property contain seasonal and perennial watercourses. In the southern area of the Site, the lands to the east of the Site slope toward the west, and, from County Road 10 the topography slopes to the east creating a low-lying area through the middle of the Property in this area. This area was also noted to be wet during our Property visits in the spring of 2025. The middle portion of the Property slopes toward the creek and to the east with another wet area noted. The far northern extent of the Property also has a localized area that slopes toward the west. It is assumed that the creek that bisects the Property flowing from west to east is a perennial stream and is a tributary of Baxter Creek.

**Hydrogeology:** Based on topographic relief, it is inferred that groundwater flow direction in proximity of the creek is towards the low-lying valley which contains the tributary. Further away from the creek, the flow direction is generally expected to be in an easterly direction. In the southern area of the Site, shallow water is expected to collect in the low-lying area before flowing to the east / northeast.

**Hydrology:** Excess surface water is expected to flow overland in conformance with the topography. Drainage ditches are also present along County Road 10 which would receive excess surface water runoff. The runoff would be expected to discharge to the tributary.

**Geology:** The Property is situated within the physiographic region known as the Peterborough Drumlin Field (Chapman and Putnam, 1984). Locally, the Property is within an area of sand plains. Based on drilling activities completed at the Property by GHD in support of the hydrogeological and geotechnical assessment, the subsurface is generally comprised of sandy silt underlain by glacial till. Glacial till encountered was noted to contain both cohesive and non-cohesive units. GHD's Geotechnical and Hydrogeological Assessment should be reviewed for further information.

### 3.3.3 Fill Materials

There were no signs of deleterious fill material observed during the site reconnaissance. No fill materials were encountered during GHD's subsurface investigation.

### 3.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

The Property contains a tributary of Baxter Creek. The tributary bisects the Property and flows to the east. There were no other permanent water bodies or areas of natural significance identified on the Property or within the Phase One Study Area. There were no drinking water wells observed on the Property. Municipal drinking water and sanitary services will be available to the new development.

### 3.3.5 Well Records

There were no drinking water wells observed on the Property during the site reconnaissance. Municipal drinking water will be available to the Property and is available to newer developments in the surrounding area. Monitoring wells are present on the Property and were installed by GHD and others in support of future development on the Property. If drinking wells or monitoring wells are encountered and are required to be decommissioned, they should be abandoned in accordance with Ontario Regulation 903.

## 3.4 Site Operations Records

The following records were considered for the Property:

1. *Regulatory permits and records related to areas of potential environmental concern:* Not applicable. There were no APECs identified.
2. *Material safety data sheets (MSDS):* Not applicable.
3. *Underground utility drawings:* Underground utility drawings were not reviewed as part of this Phase One ESA. The residence is serviced for hydro, and natural gas. A water valve was observed in the grass area south of the residence. Therefore, it was inferred that the building is municipally serviced for water. It was not confirmed if the residence is connected to a septic system or to municipal sanitary services. Underground utilities are not a concern.
4. *Inventories of chemicals, chemical usage, and chemical storage areas:* Not applicable. No chemical usage or storage areas were identified.
5. *Inventory of above ground storage tanks (ASTs) and underground storage tanks (USTs):* There were no ASTs on the Property and no indications of USTs observed during the site reconnaissance.
6. *Environmental monitoring data, including data created in response to an order or request of the Ministry:* Any pertinent information will be forwarded upon receipt from the MECP. An order from the MECP is not expected.
7. *Waste management records, including current and historical waste storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347 of the Revised Regulations of Ontario, 1990 (General – Waste Management) made under the Act, or its predecessors:* The Property was not listed as a waste generator in the ERIS report.
8. *Process, production and maintenance documents related to areas of potential environmental concern:* Not applicable. There were no APECs identified.
9. *Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to Ontario Regulation 675/98 (Classification and Exemption of Spills and Reporting of Discharges) made under the Act:* There were no spill records identified for the Property in the ERIS report.
10. *Emergency response and contingency plans including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act and Ontario Regulation 224/07 (Spill Prevention and Contingency Plans) made under the Act:* Not applicable.
11. *Environmental audit reports:* Not applicable.

12. *Site plan of facility showing areas of production and manufacturing:* There were no areas of production or manufacturing identified on the Property.

## 4. Interview

GHD discussed the Property with the team at The Biglieri Group representing the current owner. The Property is proposed for development to support a mixed-use commercial and residential construction with an interior road network, stormwater pond and park. There were no known environmental concerns identified that would impede development of the Property.

## 5. Site Reconnaissance

### 5.1 General Requirements

In accordance with the Regulation, a site reconnaissance was completed of the Property. Adjacent and surrounding sites were also observed from public access ways. The site reconnaissance was conducted on March 4, March 25, April 29 and May 20, 2025, by GHD. Photographs are provided in **Appendix C** and document the Property and surrounding area. The assessor qualifications are provided in **Appendix D**.

### 5.2 Specific Observations at the Phase One Property

The following section provides a summary of the specific observations recorded by GHD. The Property is of irregular shape and is bordered by County Road 10, Fallis Line, Larmer Line, agricultural land and various lots including the County of Peterborough Roads Department, a commercial trailer storage lot, a cemetery, insulation services and residential lots. Topography on the Property is rolling to hilly sloping towards a tributary of Baxter Creek and also generally sloping towards the east. The tributary bisects the Property.

The Property supports a residential dwelling, a barn and undeveloped land. The undeveloped land was formerly used for agricultural purposes but has not been farmed in several years. A hydro-electric corridor is present at the north end of the Property. The residence is heated with natural gas and is inferred to be municipally serviced for drinking water. Monitoring wells were observed on the Property. The monitoring wells were installed in support of investigations completed by GHD and others in support of the proposed development.

The land to the south was undeveloped and is proposed for future development. Land to the west is undergoing construction activities for development of a residential subdivision. Land to the west also supports the Township of Cavan-Monaghan office and the Cavan-Monaghan Community Centre. An additional cemetery is present at the northwest intersection of Fallis Line and County Road 10. Land to the north supports agricultural land. An adjacent lot supports the County of Peterborough Roads Department. A dome, inferred to be used for sand / salt storage, was observed on the lot. While not observed, historical records indicated that the lot supported fuel tanks. The fuel tanks were observed from aerial photographs and are located approximately 100 m west of the Property. Based on the conditions observed and the distance from the Property, it is GHD's opinion that the PCAs do not result in APECs on the Property.

### 5.3 Enhanced Investigation Property

A Property is considered to be an Enhanced Investigation if the Property is used, or has ever been used, in whole or in part for an industrial use or for any of the following commercial uses: (i) as a garage; (ii) as a bulk liquid dispensing

facility, including a gasoline outlet; or (iii) for the operation of dry-cleaning equipment. Based on historical information reviewed, the Property is not considered an enhanced investigation property.

## 5.4 Written Description of Investigation

The site reconnaissance included an inspection to confirm the current conditions and identify any current land uses which may have or may cause actual and / or potential environmental impacts. Adjoining and neighbouring sites were observed from public access ways.

# 6. Review and Evaluation of Information

## 6.1 Current and Past Uses

Based upon the information obtained through the records review and the site reconnaissance, the Property has historically been used for agricultural and residential purposes. In accordance with the Regulation, a table of current and past uses of the Property is required. Based on the information provided and reviewed, the following table is presented:

**Table 3** *Current and Past Uses*

| Year                | Name of Owner                            | Description of Property Use                                         | Property Use <sup>1</sup> | Other Observations from Aerial Photos, FIPs, etc.                                                                                                                                                                                                                                                                               |
|---------------------|------------------------------------------|---------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| June 2018 – Present | Vargas P. Inc.                           | Residential dwelling and undeveloped land (proposed re-development) | Residential Use           | Land registry confirmed the current owner.<br>Site reconnaissance confirmed Property use and land use of surrounding area.<br>Aerial photo from 2023 confirmed Property use.<br>PCAs within the Phase One Study Area identified for adjacent roads department. No PCAs or APECs identified on the Property itself.              |
| 1950s – June 2018   | Various owners (refer to Tables 1 and 2) | Residential dwelling and agricultural fields                        | Residential Use           | Land registry confirmed the former owners.<br>Interview confirmed Property use during this time.<br>Aerial photos from 1959, 1975 and 2011 confirmed addition of the residential dwelling.<br>PCAs within the Phase One Study Area identified for adjacent road department. No PCAs or APECs identified on the Property itself. |
| Prior to 1950s      | Various owners (refer to Tables 1 and 2) | Agricultural land                                                   | Agricultural or Other Use | Land registry confirmed the former owners.<br>Aerial photo from 1928 confirms Property was developed with a barn.<br>No PCAs identified during this time.                                                                                                                                                                       |

Notes: Dates and uses are estimated based on information obtained and reviewed. (¹) – the following types of property uses were considered: Agriculture or other; Commercial; Community; Industrial; Institutional; Parkland; and, Residential use.

## 6.2 Potentially Contaminating Activities

The MECP provides a list of PCAs in Schedule D of O. Reg. 153 (as periodically amended). The following is a list and description of PCAs identified in the Phase One Study Area based on the MECP list. There were no PCAs identified on the Property itself. The PCAs are illustrated on the **CSM Study Area, Figure 4** and identified as follows:

1. Gasoline and Associated Products Storage in Fixed Tanks (PCA #28). This PCA is identified for fuel tanks associated with the County of Peterborough Roads Department located at 1111 County Road 10. The records listed two (2) USTs for the storage of diesel and gasoline installed in 1989. ASTs are observed in aerial photographs and are located approximately 100 m from the Property. There were no spill records identified. The PCA is located off-site. It is GHD's opinion that the PCA does not result in an APEC based on the distance from the Property.
2. Salt Manufacturing, Processing and Bulk Storage (PCA #48). This PCA is identified for a dome on the adjacent County of Peterborough Roads Department lot. The dome is inferred to be used for sand / salt storage in support of road applications for winter safety. There were no spill records or other information regarding the storage of salt in the records reviewed. Local topography in this area was observed to slope towards the west, away from the Property. Therefore, inferred shallow groundwater flow direction is inferred to be towards the west in this area. Based on the information reviewed and the off-site nature of the PCA, it is GHD's opinion that the PCA does not result in an APEC on the Property.

## 6.3 Areas of Potential Environmental Concern

As discussed, it is GHD's opinion that the PCAs identified do not result in APECs at the Property.

## 6.4 Phase One Conceptual Site Model

The Phase One Conceptual Site Models are provided as **Figures 4 and 5** within the Figures section. The CSM provides a basic overview, approximate locations of corridors, basic geological and hydrogeological information and any other pertinent data that may affect the Phase One ESA of Schedule D of the Regulation. The CSM is required to contain figures, narrative descriptions, and assessments as per Subsection 16(7) of Table 1 of Schedule D (Sub-Heading (iv) in Report Section 7 of the Regulation). The following table and narrative are provided in accordance with O. Reg. 153 (as amended).

**Table 4** Phase One Conceptual Site Model

|                                                               |                                                                                                         |                                                                                                                                            |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Provide one or more figures of the Phase One Study area that, | Show any existing buildings and structures                                                              | The existing residence and barn are shown on the <b>CSM – Property, Figure 5.</b>                                                          |
|                                                               | Identify and locate water bodies located in whole or in part on the Phase One Study Area                | A tributary of Baxter Creek is present on the Property as shown on the <b>Property Plan, Figure 2.</b>                                     |
|                                                               | Identify and locate any areas of natural significance located in or in part on the Phase One Study Area | There were no areas of natural significance identified on the Property or within the Phase One Study Area.                                 |
|                                                               | Locate any drinking water wells at the Phase One Property                                               | There were no drinking water wells observed on the Property during the site reconnaissance.                                                |
|                                                               | Show roads, including names within the Phase One Study Area                                             | Roads with names are provided on the <b>Property Plan, Figure 2.</b>                                                                       |
|                                                               | Show uses of properties adjacent to the Phase One Property                                              | Adjacent site uses are shown on the <b>Plot Plan, Figure 3.</b> The Property is present within an area undergoing residential development. |

|                                          |                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          | Identify and locate where any potentially contaminating activity has occurred, and show tanks in such areas, and                              | PCA locations within the Phase One Study Area are shown on the <b>CSM – Study Area, Figure 4.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                          | Identify and locate any APECs                                                                                                                 | No APECs are identified as shown on the <b>CSM – Property, Figure 5.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Provide a description and assessment of, | Any areas where PCA on or potentially affecting the Phase One Property has occurred                                                           | It is the opinion of GHD that the PCAs identified do not result in APECs on the Property.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                          | Any contaminants of potential concern                                                                                                         | There are no contaminants of potential concern identified as there were no APECs identified.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                          | The potential for underground utilities, if any present, to affect distribution and transport                                                 | Underground utilities are not anticipated to affect distribution and transport. There are no contaminants of potential concern.                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                          | Available regional or site specific geological and hydrogeological information, and                                                           | The Property is situated in the Peterborough Drumlin Field physiographic region (Chapman and Putnam, 1984). Locally, the Property is within sand plains. Subsurface material is comprised of silty sand and glacial till. Groundwater flow direction in proximity of the tributary is inferred to be towards the tributary, and generally towards the east within other areas of the Property. Based on topography in the area of the roads department yard, shallow groundwater flow direction is inferred to be towards the west in this area. |
|                                          | How any uncertainty or absence of information obtained in each of the components of the Phase One ESA could affect the validity of the model. | It is GHD's opinion that the degree of uncertainty from this Phase One ESA is limited and the CSM is valid.                                                                                                                                                                                                                                                                                                                                                                                                                                      |

## 7. Conclusions and Recommendations

### 7.1 Phase Two Environmental Site Assessment Required?

The Phase One ESA represents a "snapshot" in time. GHD cannot guarantee the reliability of information provided by others. However, whenever possible, verification of authenticity was attempted. In conclusion, it is GHD's opinion that a Phase Two ESA is not required.

### 7.2 Phase One Environmental Site Assessment Alone

It is GHD's opinion at this time that only a Phase One ESA is required to provide our professional opinion.

## 7.3 Signatures

The following signatures are provided of GHD staff that prepared and conducted the Phase One ESA. Mr. Eric Wierdsma, a Qualified Person within the meaning of the Environmental Protection Act and associated Regulation 153/04, has provided his opinion based on the information provided in this report.

Following the References section of this report is the Statement of Limitations. These limitations are an integral part of this report. Should questions arise regarding any aspect of our report, please contact the undersigned or our office.

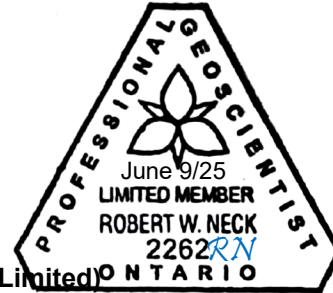
Sincerely,



**Eric Wierdsma P.Eng.**  
Environmental Engineer



**Robert Neck, P.Geo. (Limited)**  
Senior Geoscientist, Project Director





## 8. References

Chapman and Putnam, 1966. The Physiography of Southern Ontario, 2nd Edition. University of Toronto Press.

Chapman and Putnam, 1984. The Physiography of Southern Ontario, 3rd Edition. Ministry of Natural Resources.

Environmental Protection Act, R.S.O. 1990, and associated regulations.

Ontario Ministry of the Environment, 2011. Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act (Environmental Protection Act 153/04, as amended).

Phase One ESA, Proposed Development, Part Lot 13, Concession 5 and 963 County Road 10, Millbrook, Ontario. Reference No. 11209539-01 dated March 17, 2020.

Hydrogeological and Geotechnical Assessment, Proposed Residential and Commercial Development; Fallis Line, Millbrook, Ontario. Reference No. 12662438-01 dated May 1, 2025.

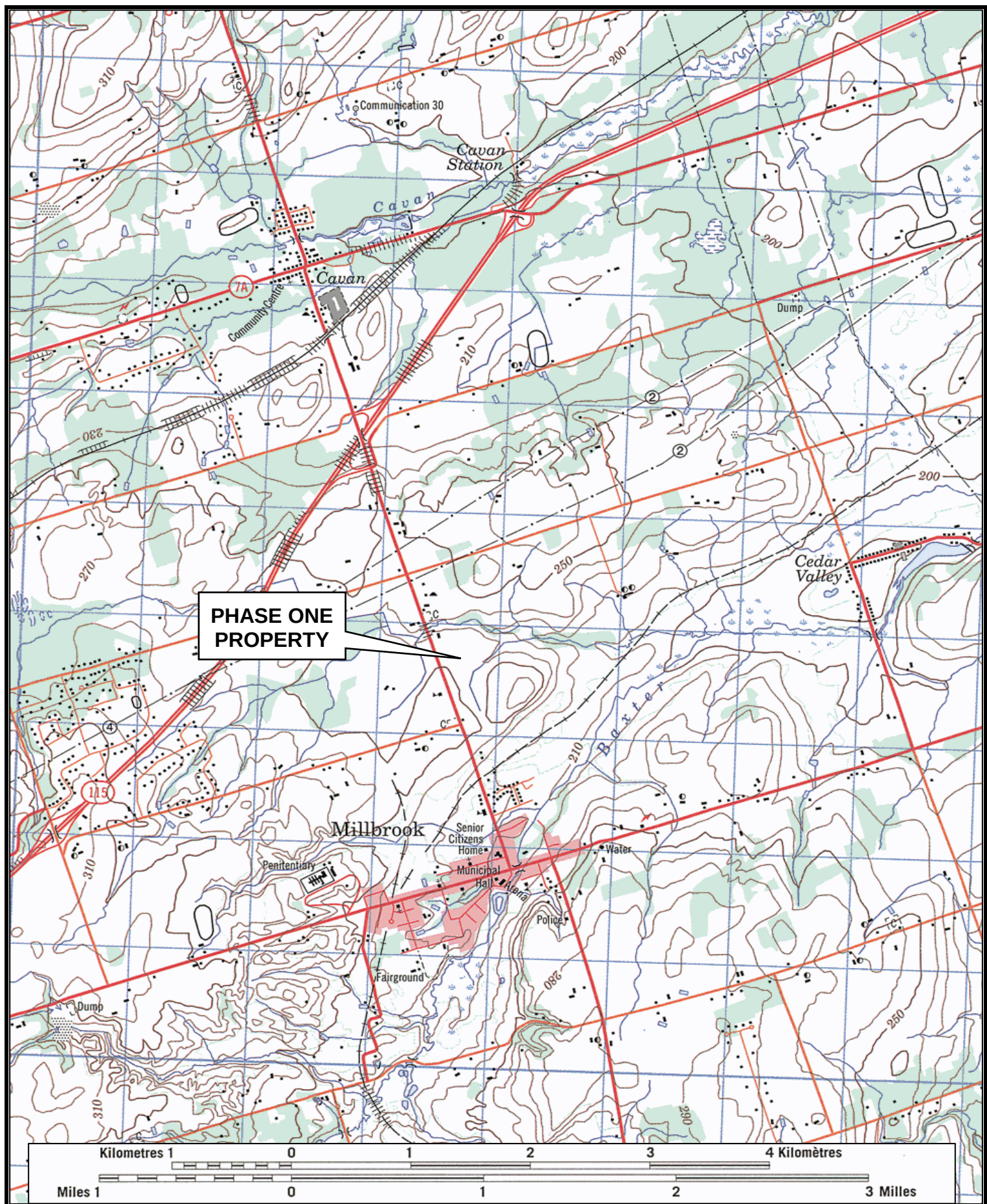
## 9. Statement of Limitations

This report is intended solely for Vargas P. Inc. in assessing the environmental conditions of approximately 33.6 hectares (83.1 acres) of land located on Lot 13, Concession 6 in the Township of Cavan-Monaghan, Ontario and is prohibited for use by others without GHD's prior written consent. This report is considered GHD's professional work product and shall remain the sole property of GHD. Any unauthorized reuse, redistribution of or reliance on the report shall be at the Client and recipient's sole risk, without liability to GHD. Client shall defend, indemnify and hold GHD harmless from any liability arising from or related to Client's unauthorized distribution of the report. No portion of this report may be used as a separate entity; it is to be read in its entirety and shall include all supporting drawings and appendices.

The conclusions and recommendations made in this report are in accordance with our present understanding of the project, the current site use, surface and subsurface conditions, and are based on available information, a site reconnaissance on the date set out in the report, records review and interviews (as applicable) with appropriate people and the work scope approved by the Client and described in the report and should not be construed as a legal opinion. Therefore, our liability is limited to interpreting accurately the information made available to us and assessing the property information investigated during this Phase One ESA. The services were performed in a manner consistent with that level of care and skill ordinarily exercised by members of environmental engineering professions currently practicing under similar conditions in the same locality. No other representations, and no warranties or representations of any kind, either expressed or implied, are made. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties.

If conditions at the Property change or if any additional information becomes available at a future date, modifications to the findings, conclusions and recommendations in this report may be necessary.

# Figures



Base map compiled from Energy, Mines and Resources Canada Map 31 D/01 published 20011. Information current as of 1992.

**Scale:**  
1:50000  
Coordinate System  
NAD 1983 UTM  
Zone 17



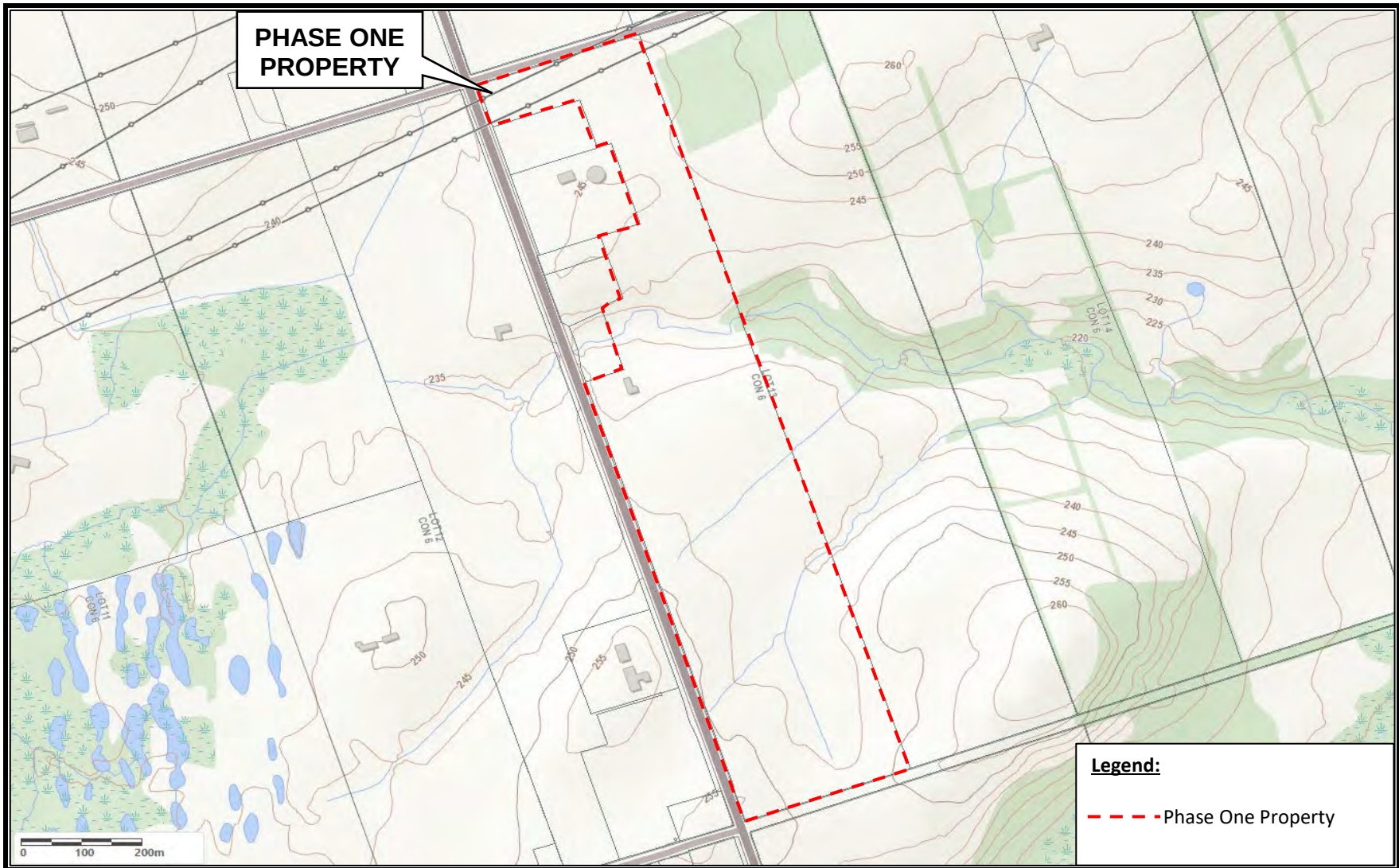
Vargas P. Inc.  
Fallis Line, Cavan-Monaghan, ON  
Phase One ESA

12662438-02  
June 2025

**Vicinity Plan**

**FIGURE 1**





Source: Ministry of Natural Resources and Forestry. © King's Printer for Ontario, 2025.

**Scale:**  
 Refer to Scale Bar  
 Coordinate System:  
 NAD 1983 UTM Zone 17

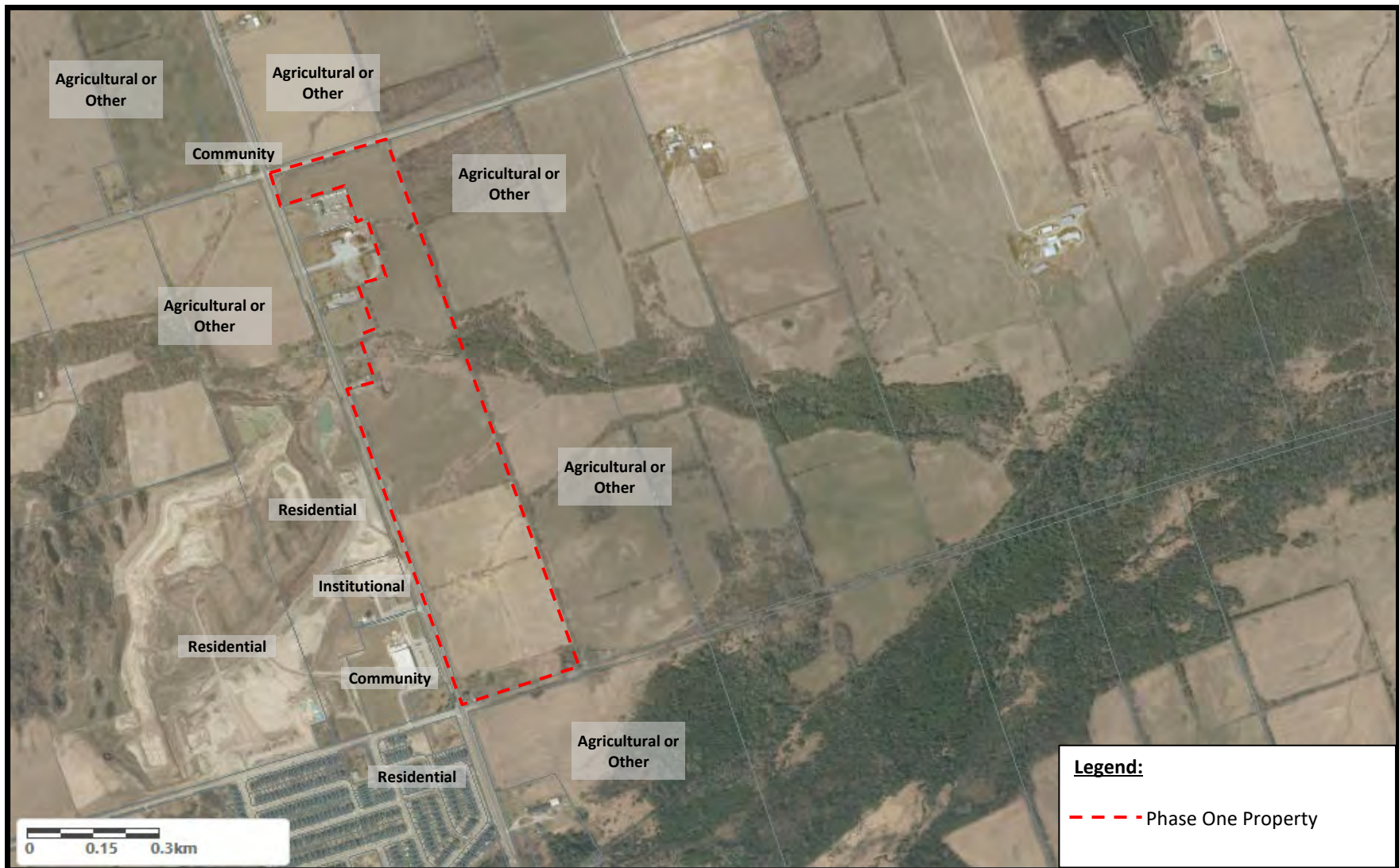


Vargas P. Inc.  
 Fallis Line, Cavan-Monaghan, ON  
 Phase One ESA

12662438-02  
 June 2025

**Property Plan**

**FIGURE 2**



Source: Ministry of Natural Resources and Forestry. © King's Printer for Ontario, 2025.

**Scale:**  
 Refer to Scale Bar  
 Coordinate System:  
 NAD 1983 UTM Zone 17



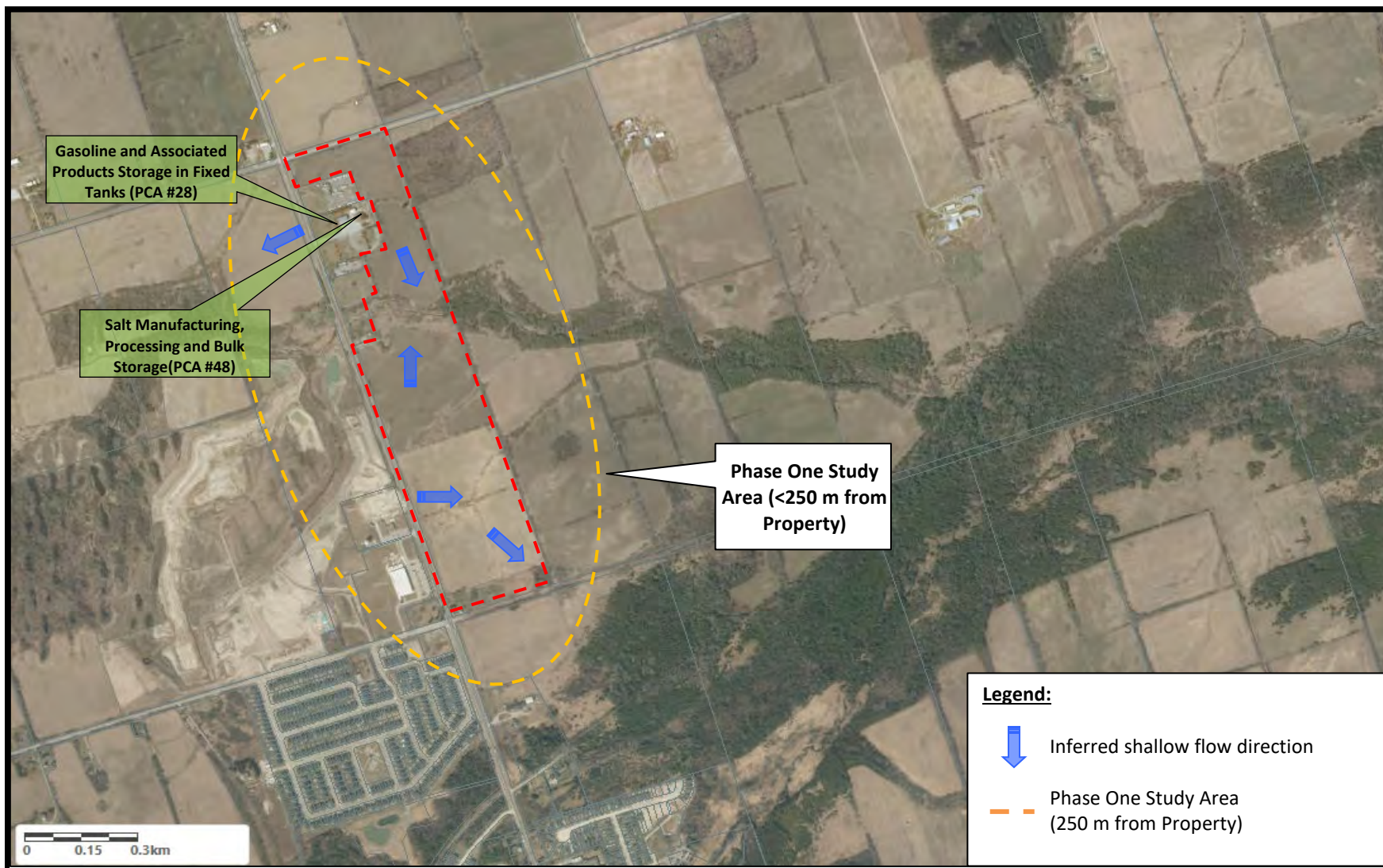
Vargas P. Inc.  
 Fallis Line, Cavan-Monaghan, ON  
 Phase One ESA

12662438-02  
 June 2025

**Plot Plan**

**FIGURE 3**





Source: Ministry of Natural Resources and Forestry. © King's Printer for Ontario, 2023.

**Scale:**  
Refer to Scale Bar  
Coordinate System:  
NAD 1983 UTM Zone 17



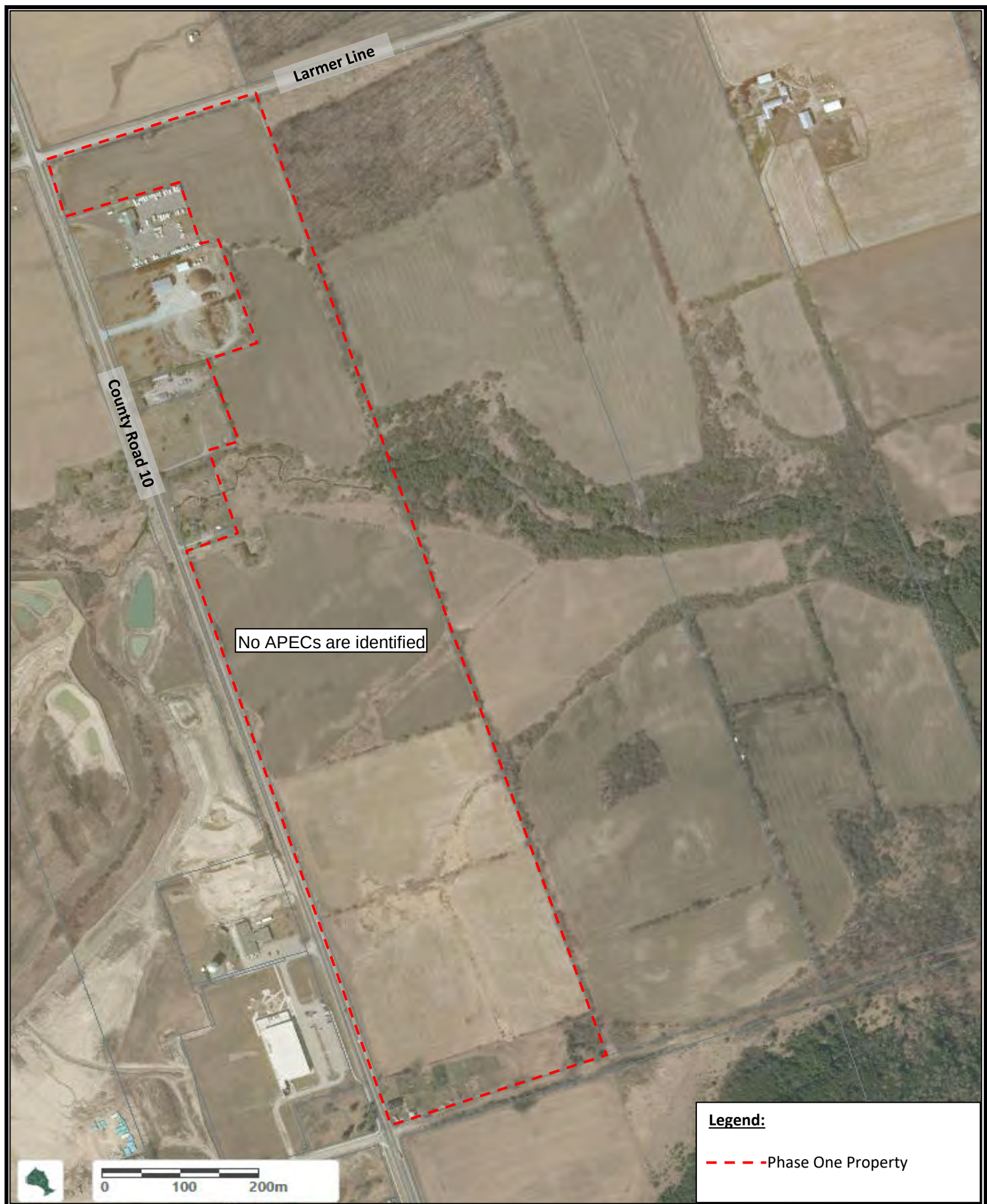
Vargas P. Inc.  
Fallis Line, Cavan-Monaghan, ON  
Phase One ESA

12662438-02  
June 2025

**CSM - Study Area**

**FIGURE 4**





Source: Ministry of Natural Resources and Forestry. © King's Printer for Ontario, 2025. Note: The boundary shown is not a legal survey.

**Scale:**  
 1:50000  
 Coordinate System  
 NAD 1983 UTM  
 Zone 17



Vargas P. Inc.  
 Fallis Line, Cavan-Monaghan, ON  
 Phase One ESA

12662438-02  
 June 2025

**CSM-Property**

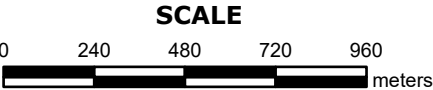
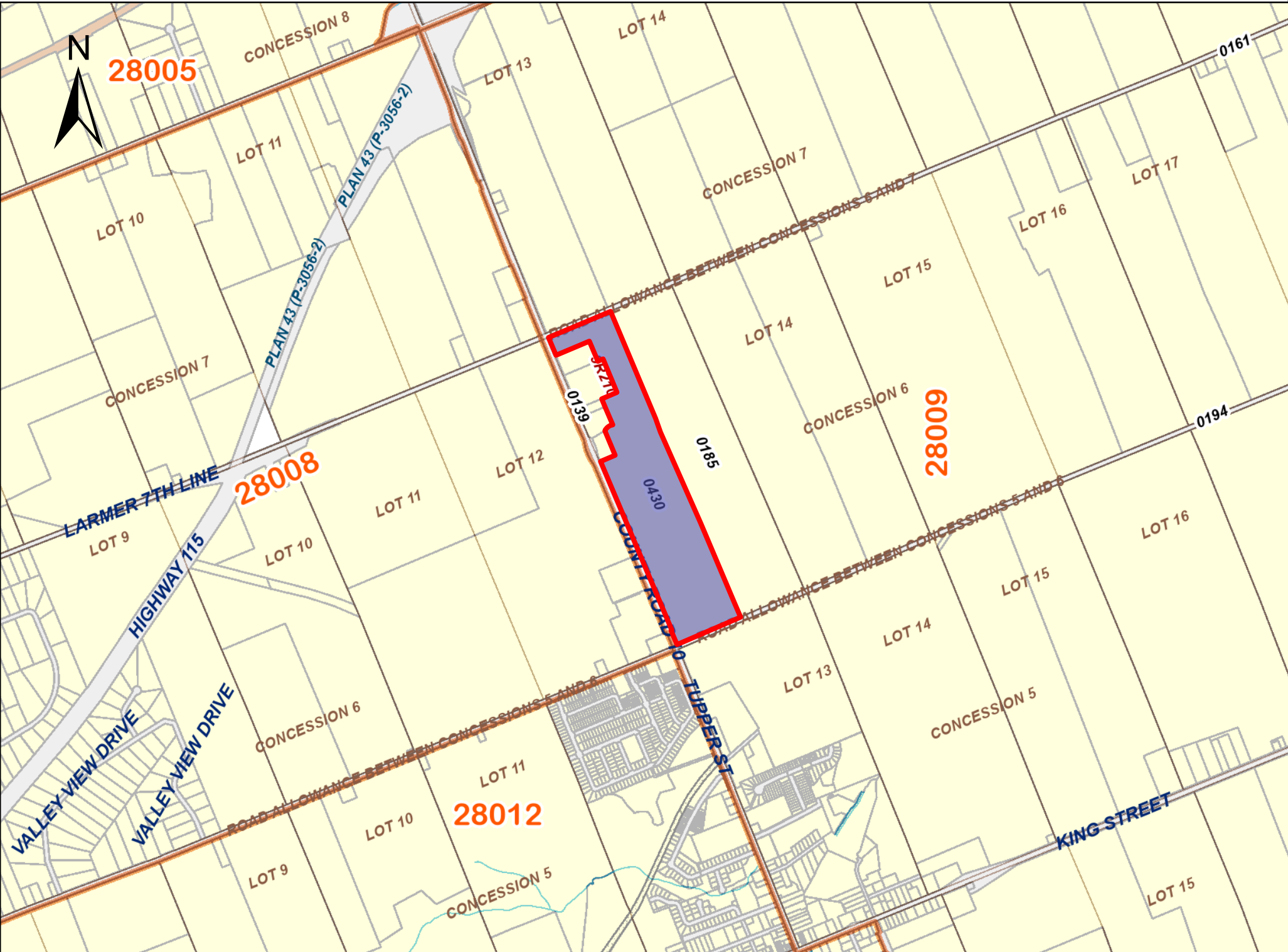
**FIGURE 5**



# Appendices

# Appendix A

## Records



PROPERTY INDEX MAP  
PETERBOROUGH(No. 45)

LEGEND

|                                  |       |
|----------------------------------|-------|
| FREEHOLD PROPERTY                |       |
| LEASEHOLD PROPERTY               |       |
| LIMITED INTEREST PROPERTY        |       |
| CONDOMINIUM PROPERTY             |       |
| RETIRED PIN (MAP UPDATE PENDING) |       |
| PROPERTY NUMBER                  | 0449  |
| BLOCK NUMBER                     | 08050 |
| GEOGRAPHIC FABRIC                |       |
| EASEMENT                         |       |

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE  
PROPERTY INFORMATION AS THIS MAP MAY  
NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND  
DOCUMENTS RECORDED IN THE LAND  
REGISTRATION SYSTEM AND HAS BEEN PREPARED  
FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE  
RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT  
REFERENCE PLANS ARE NOT ILLUSTRATED



PROPERTY DESCRIPTION:

FIRSTLY: PART LOT 13 CONCESSION 6 CAVAN AS IN CMR76355, SECONDLY: PART LOT 13 CONCESSION 6 CAVAN AS IN R644777; SUBJECT TO AN EASEMENT AS IN CVNC3112; SUBJECT TO AN EASEMENT AS IN CVNC4452; TWP OF CAVAN MONAGHAN

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:

CONSOLIDATION FROM 28009-0186, 28009-0193

PIN CREATION DATE:

2024/06/19

OWNERS' NAMES

VARGAS P INC.

CAPACITY SHARE

ROWN

| REG. NUM.               | DATE                                                                                                     | INSTRUMENT TYPE      | AMOUNT              | PARTIES FROM                                          | PARTIES TO                                     | CERT/<br>CHKD |
|-------------------------|----------------------------------------------------------------------------------------------------------|----------------------|---------------------|-------------------------------------------------------|------------------------------------------------|---------------|
| ** PRINTOUT             | INCLUDES ALL                                                                                             | DOCUMENT TYPES AND   | DELETED INSTRUMENTS | SINCE 2024/06/19 **                                   |                                                |               |
| **SUBJECT,              | ON FIRST REGISTRATION UNDER THE                                                                          | LAND TITLES ACT, TO: |                     |                                                       |                                                |               |
| **                      | SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES | *                    |                     |                                                       |                                                |               |
| **                      | AND ESCHEATS OR FORFEITURE TO THE CROWN.                                                                 |                      |                     |                                                       |                                                |               |
| **                      | THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF  |                      |                     |                                                       |                                                |               |
| **                      | IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY           |                      |                     |                                                       |                                                |               |
| **                      | CONVENTION.                                                                                              |                      |                     |                                                       |                                                |               |
| **                      | ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.                                     |                      |                     |                                                       |                                                |               |
| **DATE OF CONVERSION TO | LAND TITLES: 2006/11/20                                                                                  | **                   |                     |                                                       |                                                |               |
| CVNC3112                | 1931/12/11                                                                                               | TRANSFER EASEMENT    |                     |                                                       | THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO | C             |
|                         | REMARKS: SKETCH                                                                                          | ATTACHED.            |                     |                                                       |                                                |               |
| CVNC4452                | 1949/01/19                                                                                               | TRANSFER EASEMENT    |                     |                                                       | THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO | C             |
|                         | REMARKS: SKETCH                                                                                          | ATTACHED.            |                     |                                                       |                                                |               |
| CMR23009                | 1969/02/26                                                                                               | BYLAW                |                     |                                                       |                                                | C             |
| PE290739                | 2018/06/01                                                                                               | TRANSFER             | \$900,000           | BRANSCOMBE, DONNA MARIE<br>BRANSCOMBE, RODERICK MARK  | VARGAS PROPERTIES INC.                         | C             |
|                         | REMARKS: PLANNING ACT STATEMENTS.                                                                        |                      |                     |                                                       |                                                |               |
| PE371073                | 2022/01/11                                                                                               | TRANSFER             | \$6,000,000         | BRAAT, RUDOLF CORNELIS<br>HEISE BRAAT, KIMBERLEY DAWN | VARGAS P INC.                                  | C             |
|                         | REMARKS: PLANNING ACT STATEMENTS.                                                                        |                      |                     |                                                       |                                                |               |
| PE415035                | 2024/05/03                                                                                               | APL CH NAME OWNER    |                     | VARGAS PROPERTIES INC.                                | VARGAS P INC.                                  | C             |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

28009-0430 (LT)

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

| REG. NUM. | DATE       | INSTRUMENT TYPE | AMOUNT | PARTIES FROM  | PARTIES TO | CERT/<br>CHKD |
|-----------|------------|-----------------|--------|---------------|------------|---------------|
| PE415353  | 2024/05/10 | APL CONSOLIDATE |        | VARGAS P INC. |            | C             |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

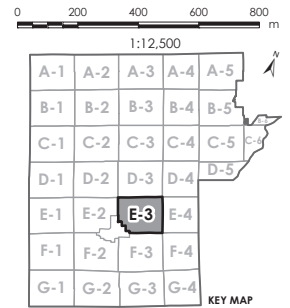


**Legend**

- Land Parcels
- Zoning
- Floodplain Overlay

**Zone Description**

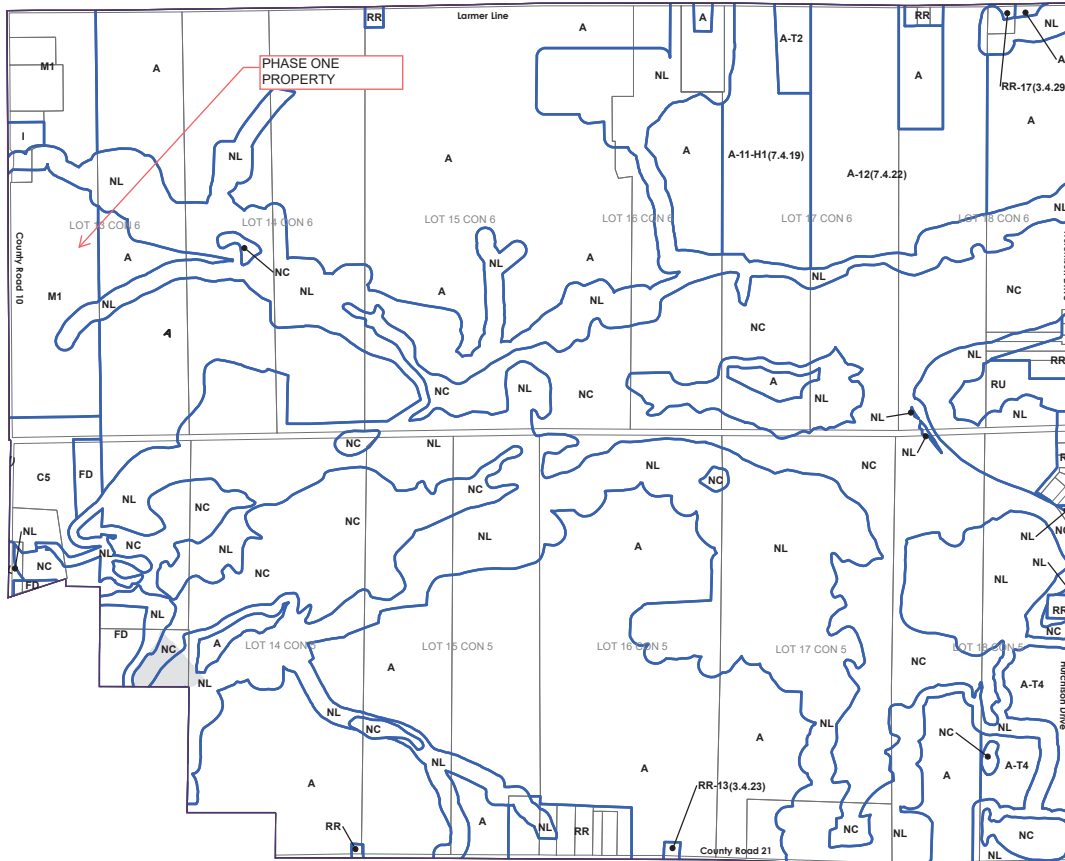
- A - Agricultural
- C5 - Community Commercial
- FD - Future Development
- I - Institutional
- M1 - Urban Employment
- NC - Natural Core
- NL - Natural Linkage
- OS - Open Space
- RR - Rural Residential
- RU - Rural



**Schedule A Zoning By-law**

Township of Cavan Monaghan  
Zoning By-law No. 2018-58

**Map E-3**



October 1, 2018

## 5.0 Commercial Zones

### 5.1 List of Applicable Zones

|                          |    |
|--------------------------|----|
| Local Commercial         | C1 |
| Hamlet Commercial        | C2 |
| Recreational Commercial  | C3 |
| Entertainment Commercial | C4 |
| Community Commercial     | C5 |

### 5.2 Permitted Uses

Uses permitted in a Commercial Zone are denoted by the symbol '✓' in the column applicable to the Zone and corresponding with the row for a specific permitted use in Table 5A. A number(s) following the symbol '✓' or identified permitted use indicates that one or more special provisions apply, which are listed below Table 5A.

Notwithstanding the permitted uses and applicable regulations of this section, permitted uses may be restricted by General Provisions (Section 11) and Parking and Loading Regulations (Section 12).

**Table 5A Commercial Zones – Permitted Uses**

| Use                         | C1 | C2 | C3 | C4 | C5   |
|-----------------------------|----|----|----|----|------|
| Agricultural use            |    |    | ✓  |    |      |
| Animal clinic               | ✓  | ✓  |    |    | ✓    |
| Animal daycare centre       | ✓  | ✓  |    |    | ✓    |
| Antique store               | ✓  | ✓  |    |    | ✓    |
| Art gallery                 | ✓  | ✓  |    |    |      |
| Artisan studio              | ✓  | ✓  |    |    |      |
| Assembly hall               |    | ✓  |    |    | ✓    |
| Banquet hall                |    |    |    |    | ✓    |
| Building supply store       |    | ✓  |    |    |      |
| Business office             |    | ✓  |    |    | ✓(1) |
| Campground                  |    |    | ✓  |    |      |
| Caterer's establishment     |    | ✓  |    |    |      |
| Commercial fitness centre   |    |    |    | ✓  | ✓    |
| Commercial greenhouse       |    | ✓  |    |    | ✓    |
| Commercial recreation use   | ✓  | ✓  |    | ✓  | ✓    |
| Commercial school or studio | ✓  | ✓  |    |    | ✓    |
| Conservation use            |    |    | ✓  |    |      |
| Craft brewery               | ✓  | ✓  |    |    | ✓    |
| Day care centre             | ✓  | ✓  |    |    | ✓    |

**Table 5A Commercial Zones – Permitted Uses**

| Use                                                | C1 | C2 | C3 | C4 | C5   |
|----------------------------------------------------|----|----|----|----|------|
| Drive-through service facility                     |    |    |    |    | ✓    |
| Dry cleaning depot                                 | ✓  | ✓  |    |    | ✓    |
| Dwelling units in mixed-use building               | ✓  | ✓  |    |    |      |
| Equipment rental establishment                     | ✓  | ✓  |    |    | ✓    |
| Existing motor vehicle and horse racing facilities |    |    |    | ✓  |      |
| Financial institution                              | ✓  | ✓  |    |    |      |
| Forest management                                  |    |    | ✓  |    |      |
| Funeral establishment                              |    | ✓  |    |    | ✓    |
| Gaming facility                                    |    |    |    | ✓  |      |
| Golf course                                        |    |    | ✓  |    |      |
| Golf course, miniature                             |    |    | ✓  |    |      |
| Golf driving range                                 |    |    | ✓  |    |      |
| Low intensity recreational uses                    |    |    | ✓  |    |      |
| Hotel / motel                                      |    |    | ✓  | ✓  | ✓    |
| Industrial equipment rental establishment          |    | ✓  |    |    | ✓    |
| Laundromat                                         | ✓  | ✓  |    |    | ✓    |
| Marina                                             |    |    | ✓  |    |      |
| Mobile canteen                                     | ✓  | ✓  | ✓  | ✓  | ✓    |
| Mobile refreshment vehicle                         | ✓  | ✓  | ✓  | ✓  |      |
| Medical office                                     | ✓  | ✓  |    |    | ✓    |
| Motor vehicle gas bar                              | ✓  | ✓  |    | ✓  | ✓    |
| Motor vehicle repair garage                        |    | ✓  |    |    |      |
| Motor vehicle sales and rental establishment       |    |    |    |    | ✓    |
| Personal service establishment                     | ✓  | ✓  |    |    |      |
| Place of entertainment                             |    |    |    | ✓  | ✓    |
| Place of worship                                   |    | ✓  |    |    |      |
| Postal or courier outlet                           | ✓  | ✓  |    |    |      |
| Private club                                       |    | ✓  | ✓  |    | ✓    |
| Public park                                        | ✓  | ✓  | ✓  |    | ✓    |
| Private school                                     |    | ✓  |    |    | ✓    |
| Public school                                      | ✓  | ✓  | ✓  | ✓  | ✓    |
| Repair or service shop                             | ✓  | ✓  |    |    | ✓    |
| Restaurant                                         | ✓  | ✓  |    | ✓  | ✓    |
| Retail store                                       | ✓  | ✓  |    |    | ✓(2) |
| Shopping centre                                    |    |    |    |    | ✓    |

**Table 5A Commercial Zones – Permitted Uses**

| Use                         | C1 | C2 | C3 | C4 | C5 |
|-----------------------------|----|----|----|----|----|
| Ski resort                  |    |    | ✓  |    |    |
| Theatre                     |    | ✓  |    | ✓  | ✓  |
| Trade and convention centre |    |    |    | ✓  | ✓  |

**Table 5A Additional Regulations:**

- (1) Only permitted as an accessory use.
- (2) A liquor store is not a permitted use.

**5.3 Zone Standards**

No person shall, within any Commercial Zone, use any lot or erect, alter or use any building or structure except in accordance with the Zone standards set out in Table 5B. A number(s) following the Zone standards, Zone heading, or the standard, indicates that one or more special provisions apply, which are listed below Table 5B.

**Table 5B Commercial Zone Standards**

| Standard                                                                  | C1   | C2   | C3   | C4   | C5   |
|---------------------------------------------------------------------------|------|------|------|------|------|
| Minimum Lot Area (m <sup>2</sup> )                                        | 500  | 2000 | 6000 | 1000 | 4000 |
| Minimum Lot Frontage (m)                                                  | 20   | 10   | 30   | 35   | 20   |
| Minimum Front Yard (m)                                                    | 3    | 6    | 12   | 6    | 3    |
| Minimum Interior Side Yard (m)                                            | 3    |      | 6    |      | 3    |
| Minimum Interior Side Yard if adjacent to a Residential Zone Boundary (m) | 6    |      | 15   | 7.5  |      |
| Minimum Exterior Side Yard (m)                                            | 3    |      | 15   | 9    | 3    |
| Minimum Rear Yard (m)                                                     | 3    |      | 9    | 6    |      |
| Minimum Rear Yard if adjacent to any Residential Zone boundary (m)        | 6    |      | 15   | 7.5  |      |
| Maximum Building Height (m)                                               | 12.5 | 10   |      | 12.5 | 10   |
| Maximum Lot Coverage (%)                                                  | 50   | 45   | 40   |      | N/A  |
| Maximum Floor Area of any Use (m <sup>2</sup> )                           | 300  | N/A  |      |      | 500  |

## 6.0 Industrial Zones

### 6.1 List of Applicable Zones

|                       |    |
|-----------------------|----|
| Urban Employment      | M1 |
| Rural Employment      | M2 |
| Extractive Industrial | M3 |
| Disposal Industrial   | M4 |
| Airport Industrial    | M5 |

### 6.2 Permitted Uses

Uses permitted in an Industrial Zone are denoted by the symbol '✓' in the column applicable to the Zone and corresponding with the row for a specific permitted use in Table 6A. A number(s) following the symbol '✓' or identified permitted use indicates that one or more special provisions apply, which are listed below Table 6A.

Notwithstanding the permitted uses and applicable regulations of this section, permitted uses may be restricted by General Provisions (Section 11) and Parking and Loading Regulations (Section 12).

**Table 6A Industrial Zones – Permitted Uses**

| Use                                           | M1   | M2      | M3 | M4 | M5   |
|-----------------------------------------------|------|---------|----|----|------|
| Aggregate processing facility                 |      |         | ✓  |    |      |
| Agricultural service and supply establishment |      | ✓(3)(4) |    |    |      |
| Airport and related uses                      |      |         |    |    | ✓    |
| Asphalt plant                                 |      |         | ✓  |    |      |
| Assembly hall                                 | ✓    |         |    |    |      |
| Auction sales establishment                   | ✓    | ✓(3)(4) |    |    |      |
| Banquet hall                                  | ✓    |         |    |    |      |
| Brewery / winery                              | ✓    | ✓(4)    |    |    |      |
| Business office                               | ✓(1) | ✓(1)(4) |    |    | ✓(2) |
| Cannabis production facility                  | ✓    |         |    |    |      |
| Caterer's establishment                       | ✓    |         |    |    |      |
| Commercial self-storage facility              | ✓(4) | ✓(4)    |    |    |      |
| Composting yard                               | ✓    | ✓(4)    |    | ✓  |      |
| Concrete batching plant                       |      |         | ✓  |    |      |
| Contractor's yard                             | ✓(4) | ✓(4)    |    |    |      |
| Dry cleaning plant                            | ✓    |         |    |    |      |
| Equipment rental establishment                | ✓(4) | ✓(3)(4) |    |    |      |

**Table 6A Industrial Zones – Permitted Uses**

| Use                                                    | M1      | M2      | M3 | M4 | M5      |
|--------------------------------------------------------|---------|---------|----|----|---------|
| Farm implement sales and service establishment         | ✓(4)    | ✓(3)(4) |    |    |         |
| Feed mill                                              |         | ✓(4)    |    |    |         |
| Hotel / motel                                          | ✓       |         |    |    |         |
| Industrial use                                         | ✓(4)    | ✓(4)    |    |    | ✓(2)    |
| Industrial equipment rental establishment              | ✓(4)    | ✓(3)(4) |    |    |         |
| Mineral aggregate operation                            |         |         | ✓  |    |         |
| Motor vehicle body shop                                | ✓       | ✓       |    |    |         |
| Motor vehicle gas bar                                  | ✓       | ✓       |    |    |         |
| Motor vehicle repair garage                            | ✓       | ✓       |    |    |         |
| Motor vehicle sales and rental establishment           | ✓       | ✓(4)    |    |    | ✓(2)    |
| Motor vehicle washing establishment                    | ✓       |         |    |    |         |
| Outdoor display and sales area                         | ✓       | ✓       |    |    |         |
| Outdoor power products sales and service establishment | ✓       | ✓       |    |    |         |
| Outdoor storage use                                    | ✓       | ✓(4)    |    |    |         |
| Recycling facility                                     | ✓       | ✓(4)    |    |    |         |
| Repair or service shop                                 | ✓(4)    | ✓(3)(4) |    |    |         |
| Restaurant                                             | ✓       | ✓(3)(4) |    |    | ✓(2)    |
| Retail store                                           | ✓(5)(6) | ✓(5)(6) |    |    | ✓(2)(6) |
| Trade and convention centre                            | ✓       |         |    |    | ✓(2)    |
| Transport terminal                                     |         | ✓(4)    |    |    |         |
| Warehouse                                              | ✓(4)    | ✓(4)    |    |    | ✓(2)    |
| Waste processing station                               | ✓       |         |    |    |         |
| Waste transfer station                                 |         | ✓(4)    |    | ✓  |         |
| Wayside pit                                            |         |         | ✓  |    |         |
| Wholesale establishment                                |         | ✓(4)    |    |    | ✓(2)    |

**Table 6A Additional Regulations:**

- (1) Permitted only as an accessory use. In the M1 Zone, the maximum floor area of accessory office uses shall not exceed 25 percent of the gross floor area of the principal use on the property.
- (2) Permitted only as an accessory use to airport and related uses.



- (3) A dwelling unit in a portion of a commercial building may be permitted if occupied by the owner, caretaker, watchman or other similar person employed on the lot on which such dwelling unit is located.
- (4) A single detached dwelling accessory to a permitted use, may be permitted if occupied by the owner, caretaker, watchman or other similar person employed on the lot on which such single detached dwelling is located.
- (5) A retail store may only be permitted as an accessory use to a permitted use.
- (6) The area of the retail store must not be greater than 20 percent of the gross floor area of the building or unit in which the permitted use is located.

### 6.3 Zone Standards

No person shall, within any Industrial Zone, use any lot or erect, alter or use any building or structure except in accordance with the Zone standards set out in Table 6B. A number(s) following the Zone standards, Zone heading, or the standard, indicates that one or more special provisions apply, which are listed below Table 6B.

| Table 6B Industrial Zone Standards                                     |     |    |     |     |     |
|------------------------------------------------------------------------|-----|----|-----|-----|-----|
| Standard                                                               | M1  | M2 | M3  | M4  | M5  |
| Minimum Lot Area (ha)                                                  | 0.5 |    | 2   | 0.5 |     |
| Minimum Lot Frontage (m)                                               | 20  |    | N/A | 60  |     |
| Minimum Front Yard (m)                                                 | 6   |    | 30  | 9   | 15  |
| Minimum Interior Side Yard (m)                                         | 3   |    |     | 6   |     |
| Minimum Interior Yard if adjacent to any Residential Zone boundary (m) | 9   |    |     | 12  | 15  |
| Minimum Exterior Side Yard (m)                                         | 6   |    |     | 6   |     |
| Minimum Rear Yard (m)                                                  |     |    |     | 6   | 7.5 |
| Minimum Rear Yard if adjacent to any Residential Zone boundary (m)     | 9   |    |     | 12  | 15  |
| Maximum Lot Coverage (%)                                               | N/A |    |     | 20  | N/A |
| Maximum Height of Building (m)                                         | 12  |    |     |     |     |

## 8.0 Natural System Zones

### 8.1 List of Applicable Zones

|                 |    |
|-----------------|----|
| Natural Core    | NC |
| Natural Linkage | NL |

### 8.2 Permitted Uses

Uses permitted are denoted by the symbol '✓' in the column applicable to the Zone and corresponding with the row for a specific permitted use in Table 8A. A number(s) following the symbol '✓' or identified permitted use indicates that one or more special provisions apply, which are listed below Table 8A.

Notwithstanding the permitted uses and applicable regulations of this section, permitted uses may be restricted by General Provisions (Section 11) and Parking and Loading Regulations (Section 12).

| <b>Table 8A Natural Core and Natural Linkage Zones – Permitted Uses</b> |           |             |
|-------------------------------------------------------------------------|-----------|-------------|
| <b>Use</b>                                                              | <b>NC</b> | <b>NL</b>   |
| Agricultural uses                                                       | ✓ (1)     | ✓ (3)       |
| Agriculture-related uses                                                |           |             |
| Agri-tourism use                                                        |           |             |
| Bed and breakfast establishment                                         |           |             |
| Conservation use                                                        | ✓         | ✓ (2)(3)(4) |
| Dwelling, single detached                                               | ✓ (2)(4)  |             |
| Forest management                                                       | ✓         |             |
| Home business                                                           | ✓         |             |
| Home industry                                                           |           |             |
| Low intensity recreational uses                                         | ✓         | ✓ (3)       |

#### Table 8A Additional Regulations:

- (1) Existing agricultural uses only.
- (2) Permitted on existing lot of record if it is demonstrated through an approved Environmental Impact Study or confirmation from the Conservation Authority having jurisdiction that:
  - a) There is no alternative and the expansion, alteration or establishment is directed away from the feature to the maximum extent possible;

**From:** [Public Information Services](#)  
**To:** [Eric Wierdsma](#)  
**Subject:** RE: 12662438-01, TSSA Inquiry, 963 County Road 10, Township of Cavan-Monaghan  
**Date:** Monday, May 5, 2025 3:06:31 PM  
**Attachments:** [image006.png](#)  
[image007.png](#)  
[image008.png](#)  
[image009.png](#)  
[image010.png](#)  
[image011.png](#)  
[image012.png](#)  
[image013.png](#)  
[image014.png](#)  
[image015.png](#)

---

Hello ,

**NO RECORDS FOUND IN CURRENT DATABASE:**

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Kind regards,



**Aleena Tahir | Public Information & Records Agent**

Public Information  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel: +1 416-734-3546 | E-Mail: [ATahir@tssa.org](mailto:ATahir@tssa.org)  
[www.tssa.org](http://www.tssa.org)



---

**From:** Eric Wierdsma <Eric.Wierdsma@ghd.com>  
**Sent:** May 5, 2025 3:04 PM  
**To:** Public Information Services <publicinformationservices@tssa.org>  
**Subject:** 12662438-01, TSSA Inquiry, 963 County Road 10, Township of Cavan-Monaghan

**[CAUTION]:** This email originated outside the organisation.  
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning,

This email is to inquire if there are records in the TSSA database for the following:

-963 County Road 10, Township of Cavan-Monaghan, Ontario, L0A 1G0

Thanks in advance,

**Eric Wierdsma**  
P.Eng  
Project Manager

**GHD**  
Proudly employee-owned | [ghd.com](http://ghd.com)  
347 Pido Road Unit 29 Peterborough Ontario K9J 6X7 Canada  
D +1 705 749 3317 M +1 705 761 4485 E [eric.wierdsma@ghd.com](mailto:eric.wierdsma@ghd.com)

→ **The Power of Commitment**

Connect



Please consider the environment before printing this email

**CONFIDENTIALITY NOTICE:** This email, including any attachments, is confidential and may be privileged. If you are not the intended recipient please notify the sender immediately, and please delete it; you should not copy it or use it for any purpose or disclose its contents to any other person. GHD and its affiliates reserve the right to monitor and modify all email communications through their networks.

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



# DATABASE REPORT

|                          |                                                                                              |
|--------------------------|----------------------------------------------------------------------------------------------|
| <b>Project Property:</b> | 963 County Road 10, Cavan-Monaghan,<br>ON<br>963 County Road 10<br>Cavan Monaghan ON L0A 1G0 |
| <b>Project No:</b>       | 12662438-02                                                                                  |
| <b>Report Type:</b>      | Quote - Custom-Build Your Own Report                                                         |
| <b>Order No:</b>         | 25050500566                                                                                  |
| <b>Requested by:</b>     | GHD Limited                                                                                  |
| <b>Date Completed:</b>   | May 6, 2025                                                                                  |

**Environmental Risk Information Services**

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

# Table of Contents

|                                                                      |     |
|----------------------------------------------------------------------|-----|
| Table of Contents.....                                               | 2   |
| Executive Summary.....                                               | 3   |
| Executive Summary: Report Summary.....                               | 4   |
| Executive Summary: Site Report Summary - Project Property.....       | 7   |
| Executive Summary: Site Report Summary - Surrounding Properties..... | 8   |
| Executive Summary: Summary By Data Source.....                       | 12  |
| Map.....                                                             | 18  |
| Aerial.....                                                          | 19  |
| Topographic Map.....                                                 | 20  |
| Detail Report.....                                                   | 21  |
| Unplottable Summary.....                                             | 91  |
| Unplottable Report.....                                              | 93  |
| Appendix: Database Descriptions.....                                 | 150 |
| Definitions.....                                                     | 160 |

## **Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY**

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

**License for use of information in Report:** No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

**Your Liability for misuse:** Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

**No warranty of Accuracy or Liability for ERIS:** The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

**Trademark and Copyright:** You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.



# Executive Summary

## **Property Information:**

**Project Property:** 963 County Road 10, Cavan-Monaghan, ON  
963 County Road 10 Cavan Monaghan ON L0A 1G0

**Project No:** 12662438-02

## **Order Information:**

**Order No:** 25050500566  
**Date Requested:** May 5, 2025  
**Requested by:** GHD Limited  
**Report Type:** Quote - Custom-Build Your Own Report

## **Historical/Products:**

**ERIS Xplorer** [ERIS Xplorer](#)

## Executive Summary: Report Summary

| <b>Database</b> | <b>Name</b>                                                       | <b>Searched</b> | <b>Project<br/>Property</b> | <b>Boundary<br/>to 0.25km</b> | <b>Total</b> |
|-----------------|-------------------------------------------------------------------|-----------------|-----------------------------|-------------------------------|--------------|
| AAGR            | Abandoned Aggregate Inventory                                     | Y               | 0                           | 0                             | 0            |
| AGR             | Aggregate Inventory                                               | Y               | 0                           | 0                             | 0            |
| AMIS            | Abandoned Mine Information System                                 | Y               | 0                           | 0                             | 0            |
| ANDR            | Anderson's Waste Disposal Sites                                   | Y               | 0                           | 0                             | 0            |
| AST             | Aboveground Storage Tanks                                         | Y               | 0                           | 0                             | 0            |
| AUWR            | Automobile Wrecking & Supplies                                    | Y               | 0                           | 0                             | 0            |
| BORE            | Borehole                                                          | Y               | 0                           | 0                             | 0            |
| CA              | Certificates of Approval                                          | Y               | 0                           | 0                             | 0            |
| CDRY            | Dry Cleaning Facilities                                           | Y               | 0                           | 0                             | 0            |
| CFOT            | Commercial Fuel Oil Tanks                                         | Y               | 0                           | 0                             | 0            |
| CHEM            | Chemical Manufacturers and Distributors                           | Y               | 0                           | 0                             | 0            |
| CHM             | Chemical Register                                                 | Y               | 0                           | 0                             | 0            |
| CNG             | Compressed Natural Gas Stations                                   | Y               | 0                           | 0                             | 0            |
| COAL            | Inventory of Coal Gasification Plants and Coal Tar Sites          | Y               | 0                           | 0                             | 0            |
| CONV            | Compliance and Convictions                                        | Y               | 0                           | 0                             | 0            |
| CPU             | Certificates of Property Use                                      | Y               | 0                           | 0                             | 0            |
| DRL             | Drill Hole Database                                               | Y               | 0                           | 0                             | 0            |
| DTNK            | Delisted Fuel Tanks                                               | Y               | 0                           | 0                             | 0            |
| EASR            | Environmental Activity and Sector Registry                        | Y               | 0                           | 0                             | 0            |
| EBR             | Environmental Registry                                            | Y               | 0                           | 0                             | 0            |
| ECA             | Environmental Compliance Approval                                 | Y               | 0                           | 3                             | 3            |
| EEM             | Environmental Effects Monitoring                                  | Y               | 0                           | 0                             | 0            |
| EHS             | ERIS Historical Searches                                          | Y               | 0                           | 3                             | 3            |
| EIIS            | Environmental Issues Inventory System                             | Y               | 0                           | 0                             | 0            |
| EMHE            | Emergency Management Historical Event                             | Y               | 0                           | 0                             | 0            |
| EPAR            | Environmental Penalty Annual Report                               | Y               | 0                           | 0                             | 0            |
| EXP             | List of Expired Fuels Safety Facilities                           | Y               | 0                           | 0                             | 0            |
| FCON            | Federal Convictions                                               | Y               | 0                           | 0                             | 0            |
| FCS             | Contaminated Sites on Federal Land                                | Y               | 0                           | 0                             | 0            |
| FOFT            | Fisheries & Oceans Fuel Tanks                                     | Y               | 0                           | 0                             | 0            |
| FRST            | Federal Identification Registry for Storage Tank Systems (FIRSTS) | Y               | 0                           | 0                             | 0            |
| FST             | Fuel Storage Tank                                                 | Y               | 0                           | 2                             | 2            |
| FSTH            | Fuel Storage Tank - Historic                                      | Y               | 0                           | 2                             | 2            |
| GEN             | Ontario Regulation 347 Waste Generators Summary                   | Y               | 0                           | 26                            | 26           |
| GHG             | Greenhouse Gas Emissions from Large Facilities                    | Y               | 0                           | 0                             | 0            |
| HINC            | TSSA Historic Incidents                                           | Y               | 0                           | 0                             | 0            |

| <b>Database</b> | <b>Name</b>                                               | <b>Searched</b> | <b>Project<br/>Property</b> | <b>Boundary<br/>to 0.25km</b> | <b>Total</b> |
|-----------------|-----------------------------------------------------------|-----------------|-----------------------------|-------------------------------|--------------|
| IAFT            | Indian & Northern Affairs Fuel Tanks                      | Y               | 0                           | 0                             | 0            |
| INC             | Fuel Oil Spills and Leaks                                 | Y               | 0                           | 0                             | 0            |
| LIMO            | Landfill Inventory Management Ontario                     | Y               | 0                           | 0                             | 0            |
| MINE            | Canadian Mine Locations                                   | Y               | 0                           | 0                             | 0            |
| MNR             | Mineral Occurrences                                       | Y               | 0                           | 0                             | 0            |
| NATE            | National Analysis of Trends in Emergencies System (NATES) | Y               | 0                           | 0                             | 0            |
| NCPL            | Non-Compliance Reports                                    | Y               | 0                           | 0                             | 0            |
| NDFT            | National Defense & Canadian Forces Fuel Tanks             | Y               | 0                           | 0                             | 0            |
| NDSP            | National Defense & Canadian Forces Spills                 | Y               | 0                           | 0                             | 0            |
| NDWD            | National Defence & Canadian Forces Waste Disposal Sites   | Y               | 0                           | 0                             | 0            |
| NEBI            | National Energy Board Pipeline Incidents                  | Y               | 0                           | 0                             | 0            |
| NEBP            | National Energy Board Wells                               | Y               | 0                           | 0                             | 0            |
| NEES            | National Environmental Emergencies System (NEES)          | Y               | 0                           | 0                             | 0            |
| NPCB            | National PCB Inventory                                    | Y               | 0                           | 0                             | 0            |
| NPR2            | National Pollutant Release Inventory                      | Y               | 0                           | 0                             | 0            |
| NPRI            | National Pollutant Release Inventory - Historic           | Y               | 0                           | 0                             | 0            |
| OGWE            | Oil and Gas Wells                                         | Y               | 0                           | 0                             | 0            |
| OOGW            | Ontario Oil and Gas Wells                                 | Y               | 0                           | 0                             | 0            |
| OPCB            | Inventory of PCB Storage Sites                            | Y               | 0                           | 0                             | 0            |
| ORD             | Orders                                                    | Y               | 0                           | 0                             | 0            |
| PAP             | Canadian Pulp and Paper                                   | Y               | 0                           | 0                             | 0            |
| PCFT            | Parks Canada Fuel Storage Tanks                           | Y               | 0                           | 0                             | 0            |
| PES             | Pesticide Register                                        | Y               | 0                           | 0                             | 0            |
| PFAS            | Ontario PFAS Spills                                       | Y               | 0                           | 0                             | 0            |
| PFCH            | NPRI Reporters - PFAS Substances                          | Y               | 0                           | 0                             | 0            |
| PFHA            | Potential PFAS Handlers from NPRI                         | Y               | 0                           | 0                             | 0            |
| PINC            | Pipeline Incidents                                        | Y               | 0                           | 1                             | 1            |
| PPHA            | Potential PFAS Handlers from EASR                         | Y               | 0                           | 0                             | 0            |
| PRT             | Private and Retail Fuel Storage Tanks                     | Y               | 0                           | 1                             | 1            |
| PTTW            | Permit to Take Water                                      | Y               | 0                           | 0                             | 0            |
| REC             | Ontario Regulation 347 Waste Receivers Summary            | Y               | 0                           | 0                             | 0            |
| RSC             | Record of Site Condition                                  | Y               | 0                           | 0                             | 0            |
| RST             | Retail Fuel Storage Tanks                                 | Y               | 0                           | 0                             | 0            |
| SCT             | Scott's Manufacturing Directory                           | Y               | 0                           | 0                             | 0            |
| SPL             | Ontario Spills                                            | Y               | 0                           | 1                             | 1            |
| SRDS            | Wastewater Discharger Registration Database               | Y               | 0                           | 0                             | 0            |
| TANK            | Anderson's Storage Tanks                                  | Y               | 0                           | 0                             | 0            |
| TCFT            | Transport Canada Fuel Storage Tanks                       | Y               | 0                           | 0                             | 0            |
| VAR             | Variances for Abandonment of Underground Storage Tanks    | Y               | 0                           | 0                             | 0            |
| WDS             | Waste Disposal Sites - MOE CA Inventory                   | Y               | 0                           | 0                             | 0            |

| <i>Database</i> | <i>Name</i>                                                   | <i>Searched</i> | <i>Project<br/>Property</i> | <i>Boundary<br/>to 0.25km</i> | <i>Total</i> |
|-----------------|---------------------------------------------------------------|-----------------|-----------------------------|-------------------------------|--------------|
| WDSH            | Waste Disposal Sites - MOE 1991 Historical Approval Inventory | Y               | 0                           | 0                             | 0            |
| WWIS            | Water Well Information System                                 | Y               | 2                           | 9                             | 11           |
| <b>Total:</b>   |                                                               |                 | 2                           | 48                            | 50           |

# Executive Summary: Site Report Summary - Project Property

| Map Key           | DB   | Company/Site Name | Address                                           | Dir/Dist (m) | Elev diff (m) | Page Number        |
|-------------------|------|-------------------|---------------------------------------------------|--------------|---------------|--------------------|
| <a href="#">1</a> | WWIS |                   | lot 13 con 6<br>ON<br><br><i>Well ID:</i> 1900417 | SSE/0.0      | -1.11         | <a href="#">21</a> |
| <a href="#">2</a> | WWIS |                   | lot 13 con 6<br>ON<br><br><i>Well ID:</i> 1903540 | S/0.0        | 9.98          | <a href="#">23</a> |

## Executive Summary: Site Report Summary - Surrounding Properties

| Map Key           | DB   | Company/Site Name                  | Address                                                                  | Dir/Dist (m) | Elev Diff (m) | Page Number        |
|-------------------|------|------------------------------------|--------------------------------------------------------------------------|--------------|---------------|--------------------|
| <a href="#">3</a> | WWIS |                                    | lot 13 con 6<br>ON<br><b>Well ID:</b> 5114057                            | NE/6.8       | -1.02         | <a href="#">28</a> |
| <a href="#">3</a> | WWIS |                                    | lot 13 con 6<br>ON<br><b>Well ID:</b> 5117311                            | NE/6.8       | -1.02         | <a href="#">31</a> |
| <a href="#">4</a> | ECA  | Towerhill Developments Inc.        | SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | S/15.4       | 12.39         | <a href="#">35</a> |
| <a href="#">4</a> | ECA  | Towerhill Developments Inc.        | SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | S/15.4       | 12.39         | <a href="#">35</a> |
| <a href="#">5</a> | SPL  |                                    | Larmer Line and County Rd 10, Millbrook<br>Cavan Monaghan ON             | NW/16.9      | -1.83         | <a href="#">35</a> |
| <a href="#">6</a> | GEN  | POWERSCREEN RENTAL SYSTEMS LIMITED | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                              | NNW/56.2     | 0.34          | <a href="#">36</a> |
| <a href="#">6</a> | EHS  |                                    | 1133 COUNTY RD 10<br>MILLBROOK ON L0A 1G0                                | NNW/56.2     | 0.34          | <a href="#">37</a> |
| <a href="#">6</a> | GEN  | POWERSCREEN RENTAL SYSTEMS LIMITED | 1133 COUNTY ROAD 10<br>MILLBROOK ON                                      | NNW/56.2     | 0.34          | <a href="#">37</a> |
| <a href="#">6</a> | GEN  | POWERSCREEN RENTAL SYSTEMS LIMITED | 1133 COUNTY ROAD 10<br>MILLBROOK ON                                      | NNW/56.2     | 0.34          | <a href="#">37</a> |
| <a href="#">6</a> | GEN  | R.E. Young Rentals Ltd             | 1133 COUNTY ROAD 10<br>MILLBROOK ON                                      | NNW/56.2     | 0.34          | <a href="#">38</a> |
| <a href="#">6</a> | GEN  | R.E. Young Rentals Ltd             | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                              | NNW/56.2     | 0.34          | <a href="#">38</a> |
| <a href="#">6</a> | GEN  | R.E. Young Rentals Ltd             | 1133 COUNTY ROAD 10<br>MILLBROOK ON                                      | NNW/56.2     | 0.34          | <a href="#">38</a> |

| <i>Map Key</i>            | <i>DB</i> | <i>Company/Site Name</i>                                             | <i>Address</i>                                                        | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>        |
|---------------------------|-----------|----------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------|----------------------|---------------------------|
| <a href="#"><u>6</u></a>  | GEN       | R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                           | NNW/56.2            | 0.34                 | <a href="#"><u>39</u></a> |
| <a href="#"><u>6</u></a>  | GEN       | R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                           | NNW/56.2            | 0.34                 | <a href="#"><u>39</u></a> |
| <a href="#"><u>6</u></a>  | GEN       | R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                           | NNW/56.2            | 0.34                 | <a href="#"><u>39</u></a> |
| <a href="#"><u>6</u></a>  | GEN       | R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                           | NNW/56.2            | 0.34                 | <a href="#"><u>40</u></a> |
| <a href="#"><u>6</u></a>  | GEN       | R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0                           | NNW/56.2            | 0.34                 | <a href="#"><u>40</u></a> |
| <a href="#"><u>7</u></a>  | EHS       |                                                                      | 1097 Peterborough County Rd 10<br>Millbrook ON L0A 1G0                | NW/63.3             | 2.19                 | <a href="#"><u>42</u></a> |
| <a href="#"><u>8</u></a>  | WWIS      |                                                                      | COUNTY RD #10 lot 13 con 6<br>MILLBROOK ON<br><b>Well ID:</b> 5120398 | NNW/76.1            | 1.34                 | <a href="#"><u>43</u></a> |
| <a href="#"><u>9</u></a>  | GEN       | Stevens Insulation Services Ltd.<br>Stevens Insulation Services Ltd. | 1097 county road 10<br>Fraserville ON K0L 1V0                         | NW/78.9             | 2.26                 | <a href="#"><u>44</u></a> |
| <a href="#"><u>9</u></a>  | GEN       | Stevens Insulation Services Ltd.                                     | 1097 county road 10<br>Fraserville ON                                 | NW/78.9             | 2.26                 | <a href="#"><u>44</u></a> |
| <a href="#"><u>10</u></a> | WWIS      |                                                                      | lot 13 con 6<br>ON<br><b>Well ID:</b> 1900418                         | NW/79.0             | -2.74                | <a href="#"><u>45</u></a> |
| <a href="#"><u>11</u></a> | GEN       | The Township of Cavan<br>Monaghan                                    | 986 County Road 10<br>Millbrook ON L0A 1C0                            | SSW/87.4            | 11.20                | <a href="#"><u>47</u></a> |
| <a href="#"><u>11</u></a> | GEN       | The Township of Cavan<br>Monaghan                                    | 986 County Road 10<br>Millbrook ON L0A 1C0                            | SSW/87.4            | 11.20                | <a href="#"><u>48</u></a> |
| <a href="#"><u>11</u></a> | GEN       | Township of Cavan Monaghan                                           | CMCC, 986 County Road 10<br>Millbrook ON                              | SSW/87.4            | 11.20                | <a href="#"><u>48</u></a> |



| <i>Map Key</i>            | <i>DB</i> | <i>Company/Site Name</i>                          | <i>Address</i>                                          | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>        |
|---------------------------|-----------|---------------------------------------------------|---------------------------------------------------------|---------------------|----------------------|---------------------------|
| <a href="#"><u>12</u></a> | EHS       |                                                   | 988 Peterborough County Road 10<br>Millbrook ON L0A 1G0 | SSW/87.4            | 13.26                | <a href="#"><u>50</u></a> |
| <a href="#"><u>13</u></a> | ECA       | Township of Cavan Monaghan                        | 988 County Road 10<br>Cavan Monaghan ON L0A 1G0         | SSW/87.7            | 13.26                | <a href="#"><u>50</u></a> |
| <a href="#"><u>13</u></a> | GEN       | The Township of Cavan<br>Monaghan Township Office | 988 County Rd 10<br>Cavan ON L0A 1C0                    | SSW/87.7            | 13.26                | <a href="#"><u>50</u></a> |
| <a href="#"><u>13</u></a> | GEN       | The Township of Cavan<br>Monaghan Township Office | 988 County Rd 10<br>Cavan ON L0A 1C0                    | SSW/87.7            | 13.26                | <a href="#"><u>50</u></a> |
| <a href="#"><u>13</u></a> | GEN       | Township of Cavan Monaghan                        | Township Office, 988 County Rd 10<br>Cavan ON           | SSW/87.7            | 13.26                | <a href="#"><u>51</u></a> |
| <a href="#"><u>14</u></a> | PRT       | COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT        | 1111 CO RD 10<br>CAVAN TWP ON                           | NNW/95.5            | 2.30                 | <a href="#"><u>53</u></a> |
| <a href="#"><u>14</u></a> | FSTH      | COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT        | 1111 CO RD 10<br>CAVAN TWP ON                           | NNW/95.5            | 2.30                 | <a href="#"><u>53</u></a> |
| <a href="#"><u>14</u></a> | FSTH      | COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT        | 1111 CO RD 10<br>CAVAN TWP ON                           | NNW/95.5            | 2.30                 | <a href="#"><u>53</u></a> |
| <a href="#"><u>14</u></a> | FST       | COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT        | 1111 COUNTY RD 10<br>CAVAN TWP ON                       | NNW/95.5            | 2.30                 | <a href="#"><u>54</u></a> |
| <a href="#"><u>14</u></a> | FST       | COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT        | 1111 COUNTY RD 10<br>CAVAN TWP ON                       | NNW/95.5            | 2.30                 | <a href="#"><u>54</u></a> |
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2             | NNW/95.5            | 2.30                 | <a href="#"><u>54</u></a> |
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2             | NNW/95.5            | 2.30                 | <a href="#"><u>56</u></a> |
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2             | NNW/95.5            | 2.30                 | <a href="#"><u>57</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>   | <b>Address</b>                                  | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>        |
|---------------------------|-----------|----------------------------|-------------------------------------------------|---------------------|----------------------|---------------------------|
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of     | 1111 County Road 10<br>Millbrook ON K9J 6Y2     | NNW/95.5            | 2.30                 | <a href="#"><u>59</u></a> |
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of     | 1111 County Road 10<br>Millbrook ON K9J 6Y2     | NNW/95.5            | 2.30                 | <a href="#"><u>61</u></a> |
| <a href="#"><u>14</u></a> | GEN       | Peterborough County of     | 1111 County Road 10<br>Millbrook ON K9J 6Y2     | NNW/95.5            | 2.30                 | <a href="#"><u>62</u></a> |
| <a href="#"><u>14</u></a> | GEN       | The County of Peterborough | 1111 County Road 10<br>Millbrook ON             | NNW/95.5            | 2.30                 | <a href="#"><u>64</u></a> |
| <a href="#"><u>15</u></a> | WWIS      |                            | lot 12 con 5<br>ON<br><b>Well ID:</b> 5110516   | S/100.8             | 12.31                | <a href="#"><u>72</u></a> |
| <a href="#"><u>16</u></a> | WWIS      |                            | lot 12 con 6<br>ON<br><b>Well ID:</b> 1900416   | SW/103.9            | 9.33                 | <a href="#"><u>75</u></a> |
| <a href="#"><u>17</u></a> | WWIS      |                            | lot 13 con 6<br>ON<br><b>Well ID:</b> 5110032   | NW/115.8            | 1.26                 | <a href="#"><u>79</u></a> |
| <a href="#"><u>18</u></a> | WWIS      |                            | lot 13 con 6<br>ON<br><b>Well ID:</b> 1904211   | NW/116.1            | 1.26                 | <a href="#"><u>83</u></a> |
| <a href="#"><u>19</u></a> | PINC      | ENBRIDGE GAS INC           | 7 HORIZON AVE,,MILLBROOK,ON,L0A<br>1G0,CA<br>ON | SSW/202.5           | 11.05                | <a href="#"><u>87</u></a> |
| <a href="#"><u>20</u></a> | WWIS      |                            | lot 12 con 5<br>ON<br><b>Well ID:</b> 1900380   | SSW/212.0           | 11.26                | <a href="#"><u>87</u></a> |

## Executive Summary: Summary By Data Source

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

A search of the ECA database, dated Oct 2011-Mar 31, 2025 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Site</u></b>          | <b><u>Address</u></b>                                                    | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|-----------------------------|--------------------------------------------------------------------------|----------------------------|---------------------------|
| Towerhill Developments Inc. | SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | 15.4                       | <a href="#"><u>4</u></a>  |
| Towerhill Developments Inc. | SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | 15.4                       | <a href="#"><u>4</u></a>  |
| Township of Cavan Monaghan  | 988 County Road 10<br>Cavan Monaghan ON L0A 1G0                          | 87.7                       | <a href="#"><u>13</u></a> |

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

A search of the EHS database, dated 1999-Aug 31, 2024 has found that there are 3 EHS site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Site</u></b> | <b><u>Address</u></b>                                   | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|--------------------|---------------------------------------------------------|----------------------------|---------------------------|
|                    | 1133 COUNTY RD 10<br>MILLBROOK ON L0A 1G0               | 56.2                       | <a href="#"><u>6</u></a>  |
|                    | 1097 Peterborough County Rd 10<br>Millbrook ON L0A 1G0  | 63.3                       | <a href="#"><u>7</u></a>  |
|                    | 988 Peterborough County Road 10<br>Millbrook ON L0A 1G0 | 87.4                       | <a href="#"><u>12</u></a> |

### **FST - Fuel Storage Tank**

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

| <u>Site</u>                                | <u>Address</u>                    | <u>Distance (m)</u> | <u>Map Key</u>            |
|--------------------------------------------|-----------------------------------|---------------------|---------------------------|
| COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT | 1111 COUNTY RD 10<br>CAVAN TWP ON | 95.5                | <a href="#"><u>14</u></a> |
| COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT | 1111 COUNTY RD 10<br>CAVAN TWP ON | 95.5                | <a href="#"><u>14</u></a> |

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

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>                                | <u>Address</u>                | <u>Distance (m)</u> | <u>Map Key</u>            |
|--------------------------------------------|-------------------------------|---------------------|---------------------------|
| COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT | 1111 CO RD 10<br>CAVAN TWP ON | 95.5                | <a href="#"><u>14</u></a> |
| COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT | 1111 CO RD 10<br>CAVAN TWP ON | 95.5                | <a href="#"><u>14</u></a> |

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

A search of the GEN database, dated 1986-Jun 30, 2024 has found that there are 26 GEN site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>            | <u>Address</u>                              | <u>Distance (m)</u> | <u>Map Key</u>           |
|------------------------|---------------------------------------------|---------------------|--------------------------|
| R.E. Young Rentals Ltd | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | 56.2                | <a href="#"><u>6</u></a> |
| R.E. Young Rentals Ltd | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | 56.2                | <a href="#"><u>6</u></a> |
| R.E. Young Rentals Ltd | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | 56.2                | <a href="#"><u>6</u></a> |
| R.E. Young Rentals Ltd | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | 56.2                | <a href="#"><u>6</u></a> |

| <b><u>Site</u></b>                                                   | <b><u>Address</u></b>                         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|----------------------------------------------------------------------|-----------------------------------------------|----------------------------|---------------------------|
| R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0   | 56.2                       | <a href="#"><u>6</u></a>  |
| R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON           | 56.2                       | <a href="#"><u>6</u></a>  |
| R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0   | 56.2                       | <a href="#"><u>6</u></a>  |
| R.E. Young Rentals Ltd                                               | 1133 COUNTY ROAD 10<br>MILLBROOK ON           | 56.2                       | <a href="#"><u>6</u></a>  |
| POWERSCREEN RENTAL SYSTEMS<br>LIMITED                                | 1133 COUNTY ROAD 10<br>MILLBROOK ON           | 56.2                       | <a href="#"><u>6</u></a>  |
| POWERSCREEN RENTAL SYSTEMS<br>LIMITED                                | 1133 COUNTY ROAD 10<br>MILLBROOK ON           | 56.2                       | <a href="#"><u>6</u></a>  |
| POWERSCREEN RENTAL SYSTEMS<br>LIMITED                                | 1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0   | 56.2                       | <a href="#"><u>6</u></a>  |
| Stevens Insulation Services Ltd.<br>Stevens Insulation Services Ltd. | 1097 county road 10<br>Fraserville ON K0L 1V0 | 78.9                       | <a href="#"><u>9</u></a>  |
| Stevens Insulation Services Ltd.                                     | 1097 county road 10<br>Fraserville ON         | 78.9                       | <a href="#"><u>9</u></a>  |
| The Township of Cavan Monaghan                                       | 986 County Road 10<br>Millbrook ON L0A 1C0    | 87.4                       | <a href="#"><u>11</u></a> |
| The Township of Cavan Monaghan                                       | 986 County Road 10<br>Millbrook ON L0A 1C0    | 87.4                       | <a href="#"><u>11</u></a> |
| Township of Cavan Monaghan                                           | CMCC, 986 County Road 10<br>Millbrook ON      | 87.4                       | <a href="#"><u>11</u></a> |

| <b><u>Site</u></b>                                | <b><u>Address</u></b>                         | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|---------------------------------------------------|-----------------------------------------------|----------------------------|---------------------------|
| The Township of Cavan Monaghan<br>Township Office | 988 County Rd 10<br>Cavan ON L0A 1C0          | 87.7                       | <a href="#"><u>13</u></a> |
| The Township of Cavan Monaghan<br>Township Office | 988 County Rd 10<br>Cavan ON L0A 1C0          | 87.7                       | <a href="#"><u>13</u></a> |
| Township of Cavan Monaghan                        | Township Office, 988 County Rd 10<br>Cavan ON | 87.7                       | <a href="#"><u>13</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |
| The County of Peterborough                        | 1111 County Road 10<br>Millbrook ON           | 95.5                       | <a href="#"><u>14</u></a> |
| Peterborough County of                            | 1111 County Road 10<br>Millbrook ON K9J 6Y2   | 95.5                       | <a href="#"><u>14</u></a> |

## **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.

| <u>Site</u>      | <u>Address</u>                                   | <u>Distance (m)</u> | <u>Map Key</u>            |
|------------------|--------------------------------------------------|---------------------|---------------------------|
| ENBRIDGE GAS INC | 7 HORIZON AVE,,MILLBROOK,ON,L0A 1G0,<br>CA<br>ON | 202.5               | <a href="#"><u>19</u></a> |

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

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

| <u>Site</u>                                | <u>Address</u>                | <u>Distance (m)</u> | <u>Map Key</u>            |
|--------------------------------------------|-------------------------------|---------------------|---------------------------|
| COUNTY OF PETERBOROUGH<br>ROADS DEPARTMENT | 1111 CO RD 10<br>CAVAN TWP ON | 95.5                | <a href="#"><u>14</u></a> |

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Jun 2024; Aug-Jan 2025 has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                                               | <u>Distance (m)</u> | <u>Map Key</u>           |
|-------------|--------------------------------------------------------------|---------------------|--------------------------|
|             | Larmer Line and County Rd 10, Millbrook<br>Cavan Monaghan ON | 16.9                | <a href="#"><u>5</u></a> |

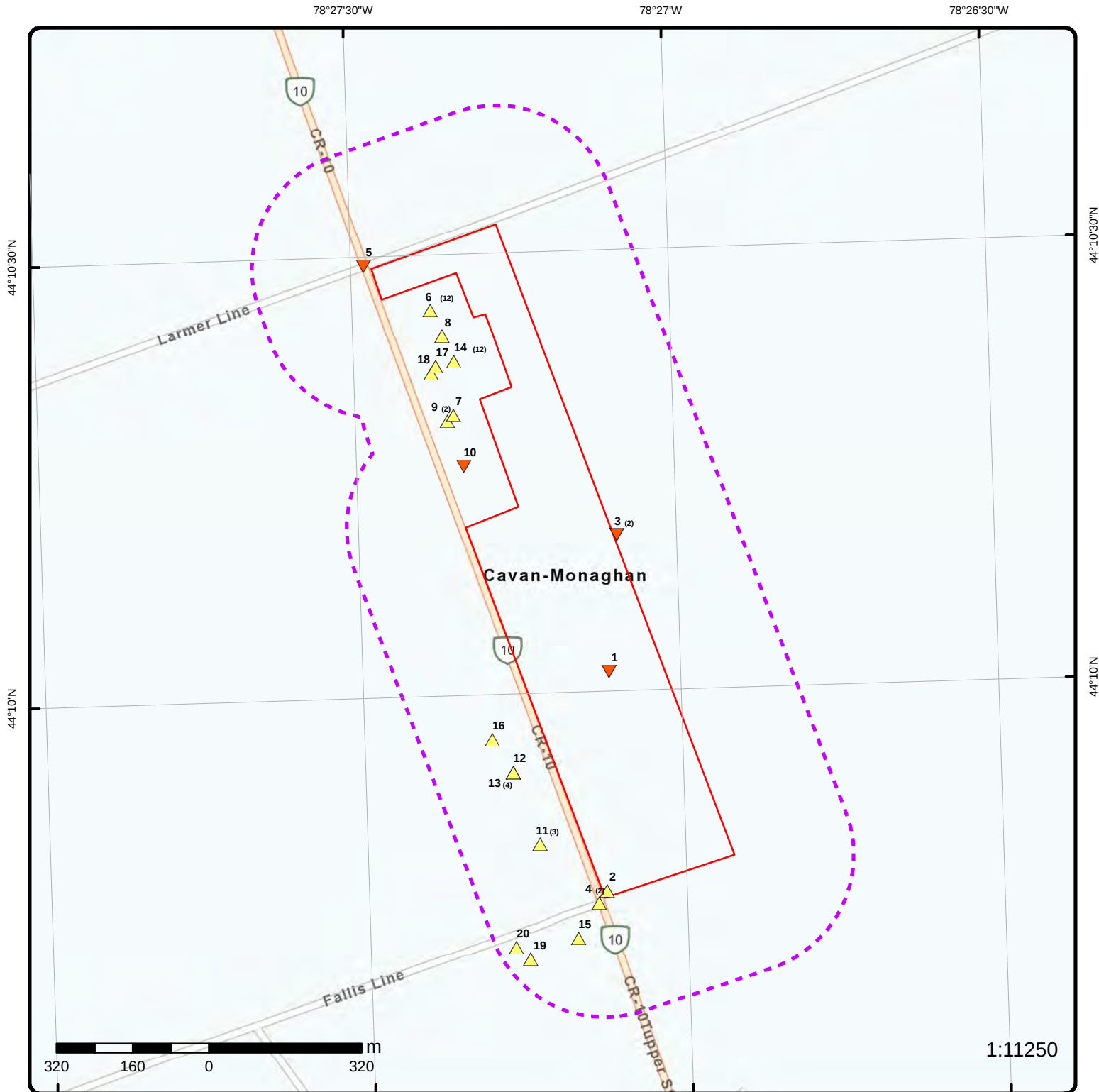
### **WWIS - Water Well Information System**

A search of the WWIS database, dated Dec 31 2023 has found that there are 11 WWIS site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                                    | <u>Distance (m)</u> | <u>Map Key</u>           |
|-------------|---------------------------------------------------|---------------------|--------------------------|
|             | lot 13 con 6<br>ON<br><br><i>Well ID:</i> 1900417 | 0.0                 | <a href="#"><u>1</u></a> |
|             | lot 13 con 6<br>ON<br><br><i>Well ID:</i> 1903540 | 0.0                 | <a href="#"><u>2</u></a> |
|             | lot 13 con 6<br>ON                                | 6.8                 | <a href="#"><u>3</u></a> |



| <u>Site</u> | <u>Address</u>                             | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------|--------------------------------------------|---------------------|---------------------------|
|             | <b>Well ID:</b> 5117311                    |                     |                           |
|             | lot 13 con 6<br>ON                         | 6.8                 | <a href="#"><u>3</u></a>  |
|             | <b>Well ID:</b> 5114057                    |                     |                           |
|             | COUNTY RD #10 lot 13 con 6<br>MILLBROOK ON | 76.1                | <a href="#"><u>8</u></a>  |
|             | <b>Well ID:</b> 5120398                    |                     |                           |
|             | lot 13 con 6<br>ON                         | 79.0                | <a href="#"><u>10</u></a> |
|             | <b>Well ID:</b> 1900418                    |                     |                           |
|             | lot 12 con 5<br>ON                         | 100.8               | <a href="#"><u>15</u></a> |
|             | <b>Well ID:</b> 5110516                    |                     |                           |
|             | lot 12 con 6<br>ON                         | 103.9               | <a href="#"><u>16</u></a> |
|             | <b>Well ID:</b> 1900416                    |                     |                           |
|             | lot 13 con 6<br>ON                         | 115.8               | <a href="#"><u>17</u></a> |
|             | <b>Well ID:</b> 5110032                    |                     |                           |
|             | lot 13 con 6<br>ON                         | 116.1               | <a href="#"><u>18</u></a> |
|             | <b>Well ID:</b> 1904211                    |                     |                           |
|             | lot 12 con 5<br>ON                         | 212.0               | <a href="#"><u>20</u></a> |
|             | <b>Well ID:</b> 1900380                    |                     |                           |



## Map: 0.25 Kilometer Radius

Order Number: 25050500566

Address: 963 County Road 10, Cavan Monaghan, ON



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

78°27'W

44°10'30"N

44°10'30"N



**Aerial** Year: 2023

Order Number: 25050500566

Address: 963 County Road 10, Cavan Monaghan, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



78°28'30"W

78°27'W

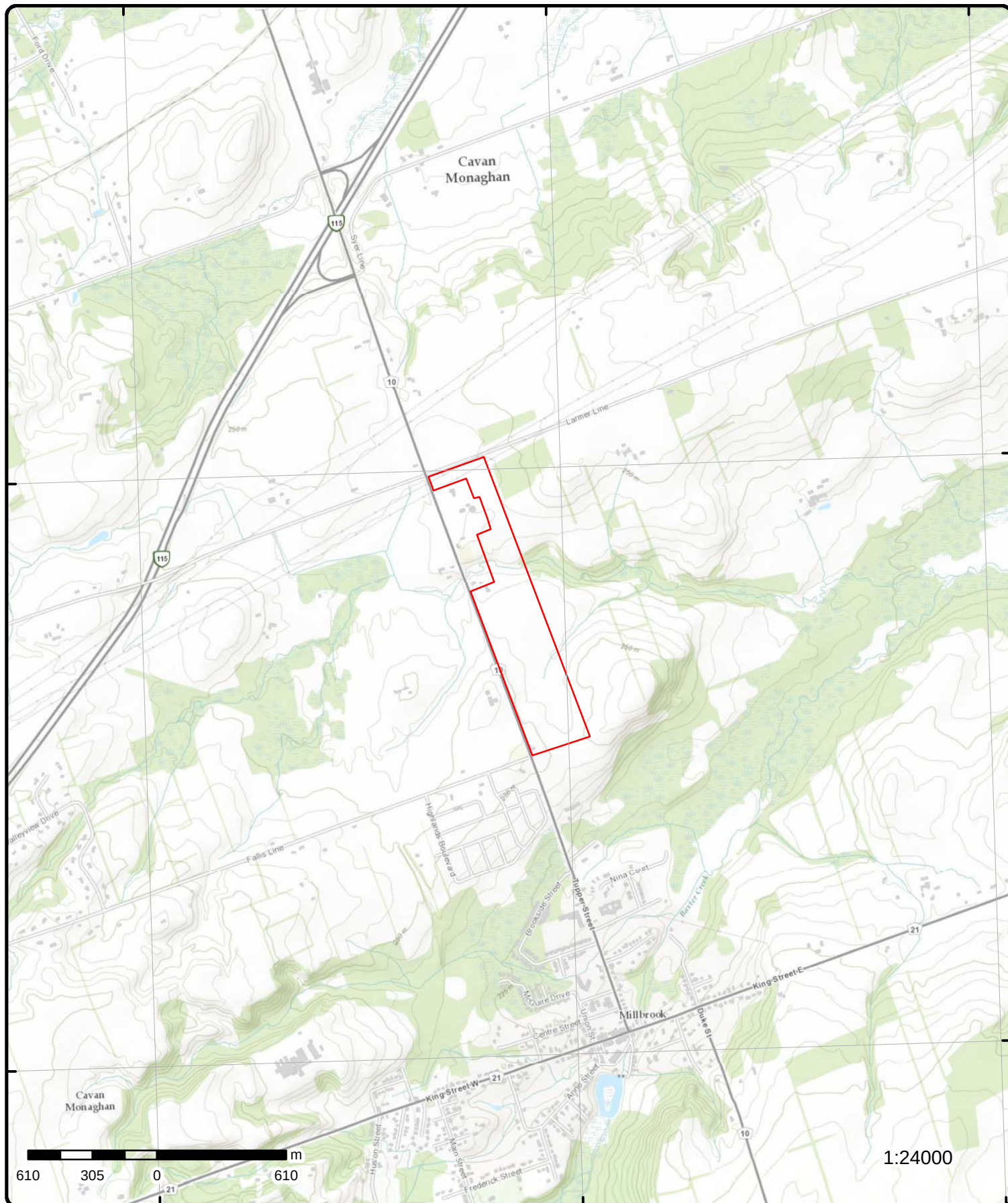
78°25'30"W

44°10'30"N

44°10'30"N

44°9'N

44°9'N



# Topographic Map

**Address: 963 County Road 10, ON**

**Source:** ESRI World Topographic Map

Order Number: 25050500566



© ERIS Information Limited Partnership

# Detail Report

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Number of Records | Direction/ Distance (m)                                                                       | Elev/Diff (m) | Site                   | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|---------------|------------------------|------|
| <a href="#">1</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 of 1            | SSE/0.0                                                                                       | 241.5 / -1.11 | lot 13 con 6 ON        | WWIS |
| <div><div><div>Well ID:1900417</div><div>Construction Date:</div><div>Use 1st:Livestock</div><div>Use 2nd:Domestic</div><div>Final Well Status:Water Supply</div><div>Water Type:</div><div>Casing Material:</div><div>Audit No:</div><div>Tag:</div><div>Constructn Method:</div><div>Elevation (m):</div><div>Elevatn Reliabilty:</div><div>Depth to Bedrock:</div><div>Well Depth:</div><div>Overburden/Bedrock:</div><div>Pump Rate:</div><div>Static Water Level:</div><div>Clear/Cloudy:</div><div>Municipality:CAVAN TOWNSHIP</div><div>Site Info:</div></div><div><div>Flowing (Y/N):</div><div>Flow Rate:</div><div>Data Entry Status:</div><div>Data Src:1</div><div>Date Received:01/19/1953</div><div>Selected Flag:TRUE</div><div>Abandonment Rec:</div><div>Contractor:2501</div><div>Form Version:1</div><div>Owner:</div><div>County:PETERBOROUGH</div><div>Lot:013</div><div>Concession:06</div><div>Concession Name:CON</div><div>Easting NAD83:</div><div>Northing NAD83:</div><div>Zone:</div><div>UTM Reliability:</div></div></div> |                   |                                                                                               |               |                        |      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900417.pdf |               |                        |      |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                               |               |                        |      |
| Well Completed Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | 11/22/1952                                                                                    |               |                        |      |
| Year Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   | 1952                                                                                          |               |                        |      |
| Depth (m):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 32.6136                                                                                       |               |                        |      |
| Latitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   | 44.1670291645104                                                                              |               |                        |      |
| Longitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | -78.4519063891242                                                                             |               |                        |      |
| X:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | -78.45190623571763                                                                            |               |                        |      |
| Y:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | 44.16702916172068                                                                             |               |                        |      |
| Path:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 190\1900417.pdf                                                                               |               |                        |      |
| <u>Bore Hole Information</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |               |                        |      |
| Bore Hole ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | 10069485                                                                                      |               | Elevation:             |      |
| DP2BR:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                                                                                               |               | Elevrc:                |      |
| Spatial Status:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                                                                                               |               | Zone:17                |      |
| Code OB:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                                                                                               |               | East83:703719.20       |      |
| Code OB Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                                                                                               |               | North83:4893582.00     |      |
| Open Hole:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                               |               | Org CS:                |      |
| Cluster Kind:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                                                                                               |               | UTMRC:9                |      |
| Date Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   | 11/22/1952                                                                                    |               | UTMRC Desc:unknown UTM |      |
| Remarks:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                                                                                               |               | Location Method:p9     |      |
| Location Method Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | Original Pre1985 UTM Rel Code 9: unknown UTM                                                  |               |                        |      |
| Elevrc Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |               |                        |      |
| Location Source Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |               |                        |      |
| Improvement Location Source:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |               |                        |      |
| Improvement Location Method:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |               |                        |      |
| Source Revision Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                                                                                               |               |                        |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Supplier Comment:</b>                                    |                      |                            |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931137091                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 13                         |                  |      |    |
| Material 2 Desc:                                            |                      | BOULDERS                   |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 30.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 107.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931137090                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 23                         |                  |      |    |
| Material 1 Desc:                                            |                      | PREVIOUSLY DUG             |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 30.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961900417                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 10618055                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930126722                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Material:                                                   |                      | 1                          |                  |      |    |
| Open Hole or Material:                                      |                      | STEEL                      |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      | 107.0                      |                  |      |    |
| Casing Diameter:                                            |                      | 5.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| Pumping Test Method Desc:                   | PUMP              |                            |                  |      |    |
| Pump Test ID:                               | 991900417         |                            |                  |      |    |
| Pump Set At:                                |                   |                            |                  |      |    |
| Static Level:                               |                   |                            |                  |      |    |
| Final Level After Pumping:                  |                   |                            |                  |      |    |
| Recommended Pump Depth:                     |                   |                            |                  |      |    |
| Pumping Rate:                               | 60.0              |                            |                  |      |    |
| Flowing Rate:                               |                   |                            |                  |      |    |
| Recommended Pump Rate:                      |                   |                            |                  |      |    |
| Levels UOM:                                 | ft                |                            |                  |      |    |
| Rate UOM:                                   | GPM               |                            |                  |      |    |
| Water State After Test Code:                | 1                 |                            |                  |      |    |
| Water State After Test:                     | CLEAR             |                            |                  |      |    |
| Pumping Test Method:                        | 1                 |                            |                  |      |    |
| Pumping Duration HR:                        |                   |                            |                  |      |    |
| Pumping Duration MIN:                       |                   |                            |                  |      |    |
| Flowing:                                    | Yes               |                            |                  |      |    |
| <b><u>Water Details</u></b>                 |                   |                            |                  |      |    |
| Water ID:                                   | 933510959         |                            |                  |      |    |
| Layer:                                      | 1                 |                            |                  |      |    |
| Kind Code:                                  | 1                 |                            |                  |      |    |
| Kind:                                       | FRESH             |                            |                  |      |    |
| Water Found Depth:                          | 107.0             |                            |                  |      |    |
| Water Found Depth UOM:                      | ft                |                            |                  |      |    |

|                          |                                                                                                                                                                                                           |       |              |                    |              |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|--------------------|--------------|
| <a href="#"><u>2</u></a> | 1 of 1                                                                                                                                                                                                    | S/0.0 | 252.6 / 9.98 | lot 13 con 6<br>ON | WWIS         |
| Well ID:                 | 1903540                                                                                                                                                                                                   |       |              | Flowing (Y/N):     |              |
| Construction Date:       |                                                                                                                                                                                                           |       |              | Flow Rate:         |              |
| Use 1st:                 | Domestic                                                                                                                                                                                                  |       |              | Data Entry Status: |              |
| Use 2nd:                 | 0                                                                                                                                                                                                         |       |              | Data Src:          | 1            |
| Final Well Status:       | Water Supply                                                                                                                                                                                              |       |              | Date Received:     | 04/09/1973   |
| Water Type:              |                                                                                                                                                                                                           |       |              | Selected Flag:     | TRUE         |
| Casing Material:         |                                                                                                                                                                                                           |       |              | Abandonment Rec:   |              |
| Audit No:                |                                                                                                                                                                                                           |       |              | Contractor:        | 4814         |
| Tag:                     |                                                                                                                                                                                                           |       |              | Form Version:      | 1            |
| Constructn Method:       |                                                                                                                                                                                                           |       |              | Owner:             |              |
| Elevation (m):           |                                                                                                                                                                                                           |       |              | County:            | PETERBOROUGH |
| Elevatn Reliability:     |                                                                                                                                                                                                           |       |              | Lot:               | 013          |
| Depth to Bedrock:        |                                                                                                                                                                                                           |       |              | Concession:        | 06           |
| Well Depth:              |                                                                                                                                                                                                           |       |              | Concession Name:   | CON          |
| Overburden/Bedrock:      |                                                                                                                                                                                                           |       |              | Easting NAD83:     |              |
| Pump Rate:               |                                                                                                                                                                                                           |       |              | Northing NAD83:    |              |
| Static Water Level:      |                                                                                                                                                                                                           |       |              | Zone:              |              |
| Clear/Cloudy:            |                                                                                                                                                                                                           |       |              | UTM Reliability:   |              |
| Municipality:            | CAVAN TOWNSHIP                                                                                                                                                                                            |       |              |                    |              |
| Site Info:               |                                                                                                                                                                                                           |       |              |                    |              |
| PDF URL (Map):           | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190/1903540.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190/1903540.pdf</a> |       |              |                    |              |

**Additional Detail(s) (Map)**

|                      |                  |
|----------------------|------------------|
| Well Completed Date: | 11/13/1972       |
| Year Completed:      | 1972             |
| Depth (m):           | 70.104           |
| Latitude:            | 44.1629018816731 |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m)                                      | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|-----------------------------------------------------------------|------------------|------------------|--------------------------------|
| Longitude:                           |                      | -78.4521341890319                                               |                  |                  |                                |
| X:                                   |                      | -78.4521340352877                                               |                  |                  |                                |
| Y:                                   |                      | 44.16290187827279                                               |                  |                  |                                |
| Path:                                |                      | 190\1903540.pdf                                                 |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>  |                      |                                                                 |                  |                  |                                |
| Bore Hole ID:                        | 10072582             |                                                                 |                  | Elevation:       |                                |
| DP2BR:                               |                      |                                                                 |                  | Elevrc:          |                                |
| Spatial Status:                      |                      |                                                                 |                  | Zone:            | 17                             |
| Code OB:                             |                      |                                                                 |                  | East83:          | 703715.20                      |
| Code OB Desc:                        |                      |                                                                 |                  | North83:         | 4893123.00                     |
| Open Hole:                           |                      |                                                                 |                  | Org CS:          |                                |
| Cluster Kind:                        |                      |                                                                 |                  | UTMRC:           | 4                              |
| Date Completed:                      | 11/13/1972           |                                                                 |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                                                                 |                  | Location Method: | p4                             |
| Location Method Desc:                |                      | Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m |                  |                  |                                |
| Elevrc Desc:                         |                      |                                                                 |                  |                  |                                |
| Location Source Date:                |                      |                                                                 |                  |                  |                                |
| Improvement Location Source:         |                      |                                                                 |                  |                  |                                |
| Improvement Location Method:         |                      |                                                                 |                  |                  |                                |
| Source Revision Comment:             |                      |                                                                 |                  |                  |                                |
| Supplier Comment:                    |                      |                                                                 |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                                                                 |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                                                                 |                  |                  |                                |
| Formation ID:                        | 931149927            |                                                                 |                  |                  |                                |
| Layer:                               | 4                    |                                                                 |                  |                  |                                |
| Color:                               |                      |                                                                 |                  |                  |                                |
| General Color:                       |                      |                                                                 |                  |                  |                                |
| Material 1:                          | 08                   |                                                                 |                  |                  |                                |
| Material 1 Desc:                     | FINE SAND            |                                                                 |                  |                  |                                |
| Material 2:                          | 05                   |                                                                 |                  |                  |                                |
| Material 2 Desc:                     | CLAY                 |                                                                 |                  |                  |                                |
| Material 3:                          |                      |                                                                 |                  |                  |                                |
| Material 3 Desc:                     |                      |                                                                 |                  |                  |                                |
| Formation Top Depth:                 | 135.0                |                                                                 |                  |                  |                                |
| Formation End Depth:                 | 144.0                |                                                                 |                  |                  |                                |
| Formation End Depth UOM:             | ft                   |                                                                 |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                                                                 |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                                                                 |                  |                  |                                |
| Formation ID:                        | 931149924            |                                                                 |                  |                  |                                |
| Layer:                               | 1                    |                                                                 |                  |                  |                                |
| Color:                               |                      |                                                                 |                  |                  |                                |
| General Color:                       |                      |                                                                 |                  |                  |                                |
| Material 1:                          | 02                   |                                                                 |                  |                  |                                |
| Material 1 Desc:                     | TOPSOIL              |                                                                 |                  |                  |                                |
| Material 2:                          |                      |                                                                 |                  |                  |                                |
| Material 2 Desc:                     |                      |                                                                 |                  |                  |                                |
| Material 3:                          |                      |                                                                 |                  |                  |                                |
| Material 3 Desc:                     |                      |                                                                 |                  |                  |                                |
| Formation Top Depth:                 | 0.0                  |                                                                 |                  |                  |                                |
| Formation End Depth:                 | 1.0                  |                                                                 |                  |                  |                                |
| Formation End Depth UOM:             | ft                   |                                                                 |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                                                                 |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                                                                 |                  |                  |                                |
| Formation ID:                        | 931149926            |                                                                 |                  |                  |                                |



| Map Key                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|----------------------|----------------------------|------------------|------|----|
| Layer:                        |                      | 3                          |                  |      |    |
| Color:                        |                      | 2                          |                  |      |    |
| General Color:                |                      | GREY                       |                  |      |    |
| Material 1:                   |                      | 05                         |                  |      |    |
| Material 1 Desc:              |                      | CLAY                       |                  |      |    |
| Material 2:                   |                      | 12                         |                  |      |    |
| Material 2 Desc:              |                      | STONES                     |                  |      |    |
| Material 3:                   |                      |                            |                  |      |    |
| Material 3 Desc:              |                      |                            |                  |      |    |
| Formation Top Depth:          |                      | 45.0                       |                  |      |    |
| Formation End Depth:          |                      | 135.0                      |                  |      |    |
| Formation End Depth UOM:      |                      | ft                         |                  |      |    |
| <u>Overburden and Bedrock</u> |                      |                            |                  |      |    |
| <u>Materials Interval</u>     |                      |                            |                  |      |    |
| Formation ID:                 |                      | 931149928                  |                  |      |    |
| Layer:                        |                      | 5                          |                  |      |    |
| Color:                        |                      |                            |                  |      |    |
| General Color:                |                      |                            |                  |      |    |
| Material 1:                   |                      | 08                         |                  |      |    |
| Material 1 Desc:              |                      | FINE SAND                  |                  |      |    |
| Material 2:                   |                      | 11                         |                  |      |    |
| Material 2 Desc:              |                      | GRAVEL                     |                  |      |    |
| Material 3:                   |                      | 05                         |                  |      |    |
| Material 3 Desc:              |                      | CLAY                       |                  |      |    |
| Formation Top Depth:          |                      | 144.0                      |                  |      |    |
| Formation End Depth:          |                      | 155.0                      |                  |      |    |
| Formation End Depth UOM:      |                      | ft                         |                  |      |    |
| <u>Overburden and Bedrock</u> |                      |                            |                  |      |    |
| <u>Materials Interval</u>     |                      |                            |                  |      |    |
| Formation ID:                 |                      | 931149925                  |                  |      |    |
| Layer:                        |                      | 2                          |                  |      |    |
| Color:                        |                      | 6                          |                  |      |    |
| General Color:                |                      | BROWN                      |                  |      |    |
| Material 1:                   |                      | 05                         |                  |      |    |
| Material 1 Desc:              |                      | CLAY                       |                  |      |    |
| Material 2:                   |                      | 12                         |                  |      |    |
| Material 2 Desc:              |                      | STONES                     |                  |      |    |
| Material 3:                   |                      |                            |                  |      |    |
| Material 3 Desc:              |                      |                            |                  |      |    |
| Formation Top Depth:          |                      | 1.0                        |                  |      |    |
| Formation End Depth:          |                      | 45.0                       |                  |      |    |
| Formation End Depth UOM:      |                      | ft                         |                  |      |    |
| <u>Overburden and Bedrock</u> |                      |                            |                  |      |    |
| <u>Materials Interval</u>     |                      |                            |                  |      |    |
| Formation ID:                 |                      | 931149931                  |                  |      |    |
| Layer:                        |                      | 8                          |                  |      |    |
| Color:                        |                      | 2                          |                  |      |    |
| General Color:                |                      | GREY                       |                  |      |    |
| Material 1:                   |                      | 15                         |                  |      |    |
| Material 1 Desc:              |                      | LIMESTONE                  |                  |      |    |
| Material 2:                   |                      |                            |                  |      |    |
| Material 2 Desc:              |                      |                            |                  |      |    |
| Material 3:                   |                      |                            |                  |      |    |
| Material 3 Desc:              |                      |                            |                  |      |    |
| Formation Top Depth:          |                      | 225.0                      |                  |      |    |
| Formation End Depth:          |                      | 230.0                      |                  |      |    |
| Formation End Depth UOM:      |                      | ft                         |                  |      |    |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931149930                  |                  |      |    |
| Layer:                                                      |                      | 7                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 08                         |                  |      |    |
| Material 1 Desc:                                            |                      | FINE SAND                  |                  |      |    |
| Material 2:                                                 |                      | 05                         |                  |      |    |
| Material 2 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 3:                                                 |                      | 11                         |                  |      |    |
| Material 3 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Formation Top Depth:                                        |                      | 170.0                      |                  |      |    |
| Formation End Depth:                                        |                      | 225.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931149929                  |                  |      |    |
| Layer:                                                      |                      | 6                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 11                         |                  |      |    |
| Material 1 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                 |                      | 08                         |                  |      |    |
| Material 2 Desc:                                            |                      | FINE SAND                  |                  |      |    |
| Material 3:                                                 |                      | 05                         |                  |      |    |
| Material 3 Desc:                                            |                      | CLAY                       |                  |      |    |
| Formation Top Depth:                                        |                      | 155.0                      |                  |      |    |
| Formation End Depth:                                        |                      | 170.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961903540                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 10621152                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930130162                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Material:                                                   |                      | 1                          |                  |      |    |
| Open Hole or Material:                                      |                      | STEEL                      |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      | 225.0                      |                  |      |    |
| Casing Diameter:                                            |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 930130163                  |                  |      |    |
| Layer:                                      |                      | 2                          |                  |      |    |
| Material:                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      | 230.0                      |                  |      |    |
| Casing Diameter:                            |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      | BAILER                     |                  |      |    |
| Pump Test ID:                               |                      | 991903540                  |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      | 70.0                       |                  |      |    |
| Final Level After Pumping:                  |                      | 225.0                      |                  |      |    |
| Recommended Pump Depth:                     |                      | 225.0                      |                  |      |    |
| Pumping Rate:                               |                      | 2.0                        |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      | 2.0                        |                  |      |    |
| Levels UOM:                                 |                      | ft                         |                  |      |    |
| Rate UOM:                                   |                      | GPM                        |                  |      |    |
| Water State After Test Code:                |                      | 1                          |                  |      |    |
| Water State After Test:                     |                      | CLEAR                      |                  |      |    |
| Pumping Test Method:                        |                      | 2                          |                  |      |    |
| Pumping Duration HR:                        |                      | 8                          |                  |      |    |
| Pumping Duration MIN:                       |                      | 0                          |                  |      |    |
| Flowing:                                    |                      | No                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934130256                  |                  |      |    |
| Test Type:                                  |                      | Recovery                   |                  |      |    |
| Test Duration:                              |                      | 15                         |                  |      |    |
| Test Level:                                 |                      | 210.0                      |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934404546                  |                  |      |    |
| Test Type:                                  |                      | Recovery                   |                  |      |    |
| Test Duration:                              |                      | 30                         |                  |      |    |
| Test Level:                                 |                      | 190.0                      |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934673726                  |                  |      |    |
| Test Type:                                  |                      | Recovery                   |                  |      |    |
| Test Duration:                              |                      | 45                         |                  |      |    |
| Test Level:                                 |                      | 175.0                      |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934923257                  |                  |      |    |
| Test Type:                                  |                      | Recovery                   |                  |      |    |
| Test Duration:                              |                      | 60                         |                  |      |    |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site               | DB           |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------|--------------|
| Test Level:                       |                      | 165.0                                                                                         |                  |                    |              |
| Test Level UOM:                   |                      | ft                                                                                            |                  |                    |              |
| <u>Water Details</u>              |                      |                                                                                               |                  |                    |              |
| Water ID:                         |                      | 933514191                                                                                     |                  |                    |              |
| Layer:                            |                      | 1                                                                                             |                  |                    |              |
| Kind Code:                        |                      | 1                                                                                             |                  |                    |              |
| Kind:                             |                      | FRESH                                                                                         |                  |                    |              |
| Water Found Depth:                |                      | 225.0                                                                                         |                  |                    |              |
| Water Found Depth UOM:            |                      | ft                                                                                            |                  |                    |              |
| <u>3</u>                          | 1 of 2               | NE/6.8                                                                                        | 241.6 / -1.02    | lot 13 con 6<br>ON | WWIS         |
| Well ID:                          |                      | 5114057                                                                                       |                  | Flowing (Y/N):     |              |
| Construction Date:                |                      |                                                                                               |                  | Flow Rate:         |              |
| Use 1st:                          |                      | Domestic                                                                                      |                  | Data Entry Status: |              |
| Use 2nd:                          |                      |                                                                                               |                  | Data Src:          | 1            |
| Final Well Status:                |                      | Water Supply                                                                                  |                  | Date Received:     | 09/14/1989   |
| Water Type:                       |                      |                                                                                               |                  | Selected Flag:     | TRUE         |
| Casing Material:                  |                      |                                                                                               |                  | Abandonment Rec:   |              |
| Audit No:                         |                      | 54924                                                                                         |                  | Contractor:        | 3129         |
| Tag:                              |                      |                                                                                               |                  | Form Version:      | 1            |
| Constructn Method:                |                      |                                                                                               |                  | Owner:             |              |
| Elevation (m):                    |                      |                                                                                               |                  | County:            | PETERBOROUGH |
| Elevatn Reliabilty:               |                      |                                                                                               |                  | Lot:               | 013          |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Concession:        | 06           |
| Well Depth:                       |                      |                                                                                               |                  | Concession Name:   | CON          |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Easting NAD83:     |              |
| Pump Rate:                        |                      |                                                                                               |                  | Northing NAD83:    |              |
| Static Water Level:               |                      |                                                                                               |                  | Zone:              |              |
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability:   |              |
| Municipality:                     |                      | CAVAN TOWNSHIP                                                                                |                  |                    |              |
| Site Info:                        |                      |                                                                                               |                  |                    |              |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/511\5114057.pdf |                  |                    |              |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                    |              |
| Well Completed Date:              |                      | 08/24/1989                                                                                    |                  |                    |              |
| Year Completed:                   |                      | 1989                                                                                          |                  |                    |              |
| Depth (m):                        |                      | 15.24                                                                                         |                  |                    |              |
| Latitude:                         |                      | 44.1696060731112                                                                              |                  |                    |              |
| Longitude:                        |                      | -78.451595244881                                                                              |                  |                    |              |
| X:                                |                      | -78.4515950915167                                                                             |                  |                    |              |
| Y:                                |                      | 44.1696060695113                                                                              |                  |                    |              |
| Path:                             |                      | 511\5114057.pdf                                                                               |                  |                    |              |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                    |              |
| Bore Hole ID:                     |                      | 10342102                                                                                      |                  | Elevation:         |              |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:            |              |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:              | 17           |
| Code OB:                          |                      |                                                                                               |                  | East83:            | 703735.20    |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:           | 4893869.00   |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:            |              |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:             | 9            |
| Date Completed:                   |                      | 08/24/1989                                                                                    |                  | UTMRC Desc:        | unknown UTM  |
| Remarks:                          |                      |                                                                                               |                  | Location Method:   | lot          |
| Location Method Desc:             |                      | Lot centroid                                                                                  |                  |                    |              |
| Elevrc Desc:                      |                      |                                                                                               |                  |                    |              |

| Map Key                                                                                                                                                                   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                      |                            |                  |      |    |
| <u><b>Overburden and Bedrock</b></u><br><u><b>Materials Interval</b></u>                                                                                                  |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                                                                                                                                      |                      | 932138598                  |                  |      |    |
| <b>Layer:</b>                                                                                                                                                             |                      | 1                          |                  |      |    |
| <b>Color:</b>                                                                                                                                                             |                      |                            |                  |      |    |
| <b>General Color:</b>                                                                                                                                                     |                      |                            |                  |      |    |
| <b>Material 1:</b>                                                                                                                                                        |                      | 02                         |                  |      |    |
| <b>Material 1 Desc:</b>                                                                                                                                                   |                      | TOPSOIL                    |                  |      |    |
| <b>Material 2:</b>                                                                                                                                                        |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                                                                                                                                   |                      |                            |                  |      |    |
| <b>Material 3:</b>                                                                                                                                                        |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                                                                                                                                   |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                                                                                                                               |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                                                                                                                               |                      | 1.0                        |                  |      |    |
| <b>Formation End Depth UOM:</b>                                                                                                                                           |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock</b></u><br><u><b>Materials Interval</b></u>                                                                                                  |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                                                                                                                                      |                      | 932138600                  |                  |      |    |
| <b>Layer:</b>                                                                                                                                                             |                      | 3                          |                  |      |    |
| <b>Color:</b>                                                                                                                                                             |                      |                            |                  |      |    |
| <b>General Color:</b>                                                                                                                                                     |                      |                            |                  |      |    |
| <b>Material 1:</b>                                                                                                                                                        |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                                                                                                                                   |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                                                                                                                                        |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                                                                                                                                   |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                                                                                                                                        |                      | 26                         |                  |      |    |
| <b>Material 3 Desc:</b>                                                                                                                                                   |                      | ROCK                       |                  |      |    |
| <b>Formation Top Depth:</b>                                                                                                                                               |                      | 20.0                       |                  |      |    |
| <b>Formation End Depth:</b>                                                                                                                                               |                      | 28.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                                                                                                                                           |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock</b></u><br><u><b>Materials Interval</b></u>                                                                                                  |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                                                                                                                                      |                      | 932138599                  |                  |      |    |
| <b>Layer:</b>                                                                                                                                                             |                      | 2                          |                  |      |    |
| <b>Color:</b>                                                                                                                                                             |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                                                                                                                                     |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                                                                                                                                        |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                                                                                                                                                   |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                                                                                                                                                        |                      | 12                         |                  |      |    |
| <b>Material 2 Desc:</b>                                                                                                                                                   |                      | STONES                     |                  |      |    |
| <b>Material 3:</b>                                                                                                                                                        |                      | 73                         |                  |      |    |
| <b>Material 3 Desc:</b>                                                                                                                                                   |                      | HARD                       |                  |      |    |
| <b>Formation Top Depth:</b>                                                                                                                                               |                      | 1.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                                                                                                                               |                      | 20.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                                                                                                                                           |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock</b></u><br><u><b>Materials Interval</b></u>                                                                                                  |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                                                                                                                                      |                      | 932138601                  |                  |      |    |
| <b>Layer:</b>                                                                                                                                                             |                      | 4                          |                  |      |    |

| Map Key                                          | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                            |                      |                            |                  |      |    |
| Color:                                           |                      | 2                          |                  |      |    |
| General Color:                                   |                      | GREY                       |                  |      |    |
| Material 1:                                      |                      | 05                         |                  |      |    |
| Material 1 Desc:                                 |                      | CLAY                       |                  |      |    |
| Material 2:                                      |                      | 26                         |                  |      |    |
| Material 2 Desc:                                 |                      | ROCK                       |                  |      |    |
| Material 3:                                      |                      | 73                         |                  |      |    |
| Material 3 Desc:                                 |                      | HARD                       |                  |      |    |
| Formation Top Depth:                             |                      | 28.0                       |                  |      |    |
| Formation End Depth:                             |                      | 50.0                       |                  |      |    |
| Formation End Depth UOM:                         |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well Use</u> |                      |                            |                  |      |    |
| Method Construction ID:                          |                      | 965114057                  |                  |      |    |
| Method Construction Code:                        |                      | 6                          |                  |      |    |
| Method Construction:                             |                      | Boring                     |                  |      |    |
| Other Method Construction:                       |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                      |                      |                            |                  |      |    |
| Pipe ID:                                         |                      | 10890672                   |                  |      |    |
| Casing No:                                       |                      | 1                          |                  |      |    |
| Comment:                                         |                      |                            |                  |      |    |
| Alt Name:                                        |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>          |                      |                            |                  |      |    |
| Casing ID:                                       |                      | 930562935                  |                  |      |    |
| Layer:                                           |                      | 1                          |                  |      |    |
| Material:                                        |                      | 3                          |                  |      |    |
| Open Hole or Material:                           |                      | CONCRETE                   |                  |      |    |
| Depth From:                                      |                      |                            |                  |      |    |
| Depth To:                                        |                      | 50.0                       |                  |      |    |
| Casing Diameter:                                 |                      | 30.0                       |                  |      |    |
| Casing Diameter UOM:                             |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                |                      | ft                         |                  |      |    |
| <br><u>Results of Well Yield Testing</u>         |                      |                            |                  |      |    |
| Pumping Test Method Desc:                        |                      | BAILER                     |                  |      |    |
| Pump Test ID:                                    |                      | 995114057                  |                  |      |    |
| Pump Set At:                                     |                      |                            |                  |      |    |
| Static Level:                                    |                      | 26.0                       |                  |      |    |
| Final Level After Pumping:                       |                      | 34.0                       |                  |      |    |
| Recommended Pump Depth:                          |                      | 48.0                       |                  |      |    |
| Pumping Rate:                                    |                      | 8.0                        |                  |      |    |
| Flowing Rate:                                    |                      |                            |                  |      |    |
| Recommended Pump Rate:                           |                      | 4.0                        |                  |      |    |
| Levels UOM:                                      |                      | ft                         |                  |      |    |
| Rate UOM:                                        |                      | GPM                        |                  |      |    |
| Water State After Test Code:                     |                      | 1                          |                  |      |    |
| Water State After Test:                          |                      | CLEAR                      |                  |      |    |
| Pumping Test Method:                             |                      | 2                          |                  |      |    |
| Pumping Duration HR:                             |                      | 1                          |                  |      |    |
| Pumping Duration MIN:                            |                      | 0                          |                  |      |    |
| Flowing:                                         |                      | No                         |                  |      |    |
| <br><u>Draw Down &amp; Recovery</u>              |                      |                            |                  |      |    |
| Pump Test Detail ID:                             |                      | 934789130                  |                  |      |    |

| Map Key                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB           |
|-------------------------------------|-------------------|----------------------------|------------------|--------------------|--------------|
| <hr/>                               |                   |                            |                  |                    |              |
| Test Type:                          |                   | Draw Down                  |                  |                    |              |
| Test Duration:                      |                   | 45                         |                  |                    |              |
| Test Level:                         |                   | 32.0                       |                  |                    |              |
| Test Level UOM:                     |                   | ft                         |                  |                    |              |
| <br><u>Draw Down &amp; Recovery</u> |                   |                            |                  |                    |              |
| Pump Test Detail ID:                |                   | 934535936                  |                  |                    |              |
| Test Type:                          |                   | Draw Down                  |                  |                    |              |
| Test Duration:                      |                   | 30                         |                  |                    |              |
| Test Level:                         |                   | 30.0                       |                  |                    |              |
| Test Level UOM:                     |                   | ft                         |                  |                    |              |
| <br><u>Draw Down &amp; Recovery</u> |                   |                            |                  |                    |              |
| Pump Test Detail ID:                |                   | 935055250                  |                  |                    |              |
| Test Type:                          |                   | Draw Down                  |                  |                    |              |
| Test Duration:                      |                   | 60                         |                  |                    |              |
| Test Level:                         |                   | 34.0                       |                  |                    |              |
| Test Level UOM:                     |                   | ft                         |                  |                    |              |
| <br><u>Draw Down &amp; Recovery</u> |                   |                            |                  |                    |              |
| Pump Test Detail ID:                |                   | 934264936                  |                  |                    |              |
| Test Type:                          |                   | Draw Down                  |                  |                    |              |
| Test Duration:                      |                   | 15                         |                  |                    |              |
| Test Level:                         |                   | 28.0                       |                  |                    |              |
| Test Level UOM:                     |                   | ft                         |                  |                    |              |
| <br><u>Water Details</u>            |                   |                            |                  |                    |              |
| Water ID:                           |                   | 933817542                  |                  |                    |              |
| Layer:                              |                   | 1                          |                  |                    |              |
| Kind Code:                          |                   | 1                          |                  |                    |              |
| Kind:                               |                   | FRESH                      |                  |                    |              |
| Water Found Depth:                  |                   | 28.0                       |                  |                    |              |
| Water Found Depth UOM:              |                   | ft                         |                  |                    |              |
| <hr/>                               |                   |                            |                  |                    |              |
| <u>3</u>                            | 2 of 2            | NE/6.8                     | 241.6 / -1.02    | lot 13 con 6<br>ON | WWIS         |
| Well ID:                            | 5117311           |                            |                  | Flowing (Y/N):     |              |
| Construction Date:                  |                   |                            |                  | Flow Rate:         |              |
| Use 1st:                            | Domestic          |                            |                  | Data Entry Status: |              |
| Use 2nd:                            |                   |                            |                  | Data Src:          | 1            |
| Final Well Status:                  | Water Supply      |                            |                  | Date Received:     | 10/18/1996   |
| Water Type:                         |                   |                            |                  | Selected Flag:     | TRUE         |
| Casing Material:                    |                   |                            |                  | Abandonment Rec:   |              |
| Audit No:                           | 166446            |                            |                  | Contractor:        | 3367         |
| Tag:                                |                   |                            |                  | Form Version:      | 1            |
| Constructn Method:                  |                   |                            |                  | Owner:             |              |
| Elevation (m):                      |                   |                            |                  | County:            | PETERBOROUGH |
| Elevatn Reliabilty:                 |                   |                            |                  | Lot:               | 013          |
| Depth to Bedrock:                   |                   |                            |                  | Concession:        | 06           |
| Well Depth:                         |                   |                            |                  | Concession Name:   | CON          |
| Overburden/Bedrock:                 |                   |                            |                  | Easting NAD83:     |              |
| Pump Rate:                          |                   |                            |                  | Northing NAD83:    |              |
| Static Water Level:                 |                   |                            |                  | Zone:              |              |
| Clear/Cloudy:                       |                   |                            |                  | UTM Reliability:   |              |
| Municipality:                       |                   | CAVAN TOWNSHIP             |                  |                    |              |
| Site Info:                          |                   |                            |                  |                    |              |



| Map Key                      | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site | DB |
|------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|------|----|
| PDF URL (Map):               |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/511\5117311.pdf |                  |      |    |
| Additional Detail(s) (Map)   |                   |                                                                                               |                  |      |    |
| Well Completed Date:         | 09/16/1996        |                                                                                               |                  |      |    |
| Year Completed:              | 1996              |                                                                                               |                  |      |    |
| Depth (m):                   | 23.7744           |                                                                                               |                  |      |    |
| Latitude:                    | 44.1696060731112  |                                                                                               |                  |      |    |
| Longitude:                   | -78.451595244881  |                                                                                               |                  |      |    |
| X:                           | -78.4515950915167 |                                                                                               |                  |      |    |
| Y:                           | 44.1696060695113  |                                                                                               |                  |      |    |
| Path:                        | 511\5117311.pdf   |                                                                                               |                  |      |    |
| Bore Hole Information        |                   |                                                                                               |                  |      |    |
| Bore Hole ID:                | 10345340          |                                                                                               | Elevation:       |      |    |
| DP2BR:                       |                   |                                                                                               | Elevrc:          |      |    |
| Spatial Status:              |                   |                                                                                               | Zone:            |      |    |
| Code OB:                     |                   |                                                                                               | East83:          |      |    |
| Code OB Desc:                |                   |                                                                                               | North83:         |      |    |
| Open Hole:                   |                   |                                                                                               | Org CS:          |      |    |
| Cluster Kind:                |                   |                                                                                               | UTMRC:           |      |    |
| Date Completed:              | 09/16/1996        |                                                                                               | UTMRC Desc:      |      |    |
| Remarks:                     |                   |                                                                                               | Location Method: |      |    |
| Location Method Desc:        | Lot centroid      |                                                                                               | lot              |      |    |
| Elevrc Desc:                 |                   |                                                                                               |                  |      |    |
| Location Source Date:        |                   |                                                                                               |                  |      |    |
| Improvement Location Source: |                   |                                                                                               |                  |      |    |
| Improvement Location Method: |                   |                                                                                               |                  |      |    |
| Source Revision Comment:     |                   |                                                                                               |                  |      |    |
| Supplier Comment:            |                   |                                                                                               |                  |      |    |
| Overburden and Bedrock       |                   |                                                                                               |                  |      |    |
| Materials Interval           |                   |                                                                                               |                  |      |    |
| Formation ID:                | 932150850         |                                                                                               |                  |      |    |
| Layer:                       | 2                 |                                                                                               |                  |      |    |
| Color:                       | 6                 |                                                                                               |                  |      |    |
| General Color:               | BROWN             |                                                                                               |                  |      |    |
| Material 1:                  | 05                |                                                                                               |                  |      |    |
| Material 1 Desc:             | CLAY              |                                                                                               |                  |      |    |
| Material 2:                  | 66                |                                                                                               |                  |      |    |
| Material 2 Desc:             | DENSE             |                                                                                               |                  |      |    |
| Material 3:                  |                   |                                                                                               |                  |      |    |
| Material 3 Desc:             |                   |                                                                                               |                  |      |    |
| Formation Top Depth:         | 2.0               |                                                                                               |                  |      |    |
| Formation End Depth:         | 18.0              |                                                                                               |                  |      |    |
| Formation End Depth UOM:     | ft                |                                                                                               |                  |      |    |
| Overburden and Bedrock       |                   |                                                                                               |                  |      |    |
| Materials Interval           |                   |                                                                                               |                  |      |    |
| Formation ID:                | 932150851         |                                                                                               |                  |      |    |
| Layer:                       | 3                 |                                                                                               |                  |      |    |
| Color:                       | 2                 |                                                                                               |                  |      |    |
| General Color:               | GREY              |                                                                                               |                  |      |    |
| Material 1:                  | 05                |                                                                                               |                  |      |    |
| Material 1 Desc:             | CLAY              |                                                                                               |                  |      |    |
| Material 2:                  | 11                |                                                                                               |                  |      |    |
| Material 2 Desc:             | GRAVEL            |                                                                                               |                  |      |    |
| Material 3:                  | 79                |                                                                                               |                  |      |    |
| Material 3 Desc:             | PACKED            |                                                                                               |                  |      |    |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Formation Top Depth:                                        |                      | 18.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 77.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932150849                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 02                         |                  |      |    |
| Material 1 Desc:                                            |                      | TOPSOIL                    |                  |      |    |
| Material 2:                                                 |                      | 85                         |                  |      |    |
| Material 2 Desc:                                            |                      | SOFT                       |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 2.0                        |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932150852                  |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 31                         |                  |      |    |
| Material 1 Desc:                                            |                      | COARSE GRAVEL              |                  |      |    |
| Material 2:                                                 |                      | 28                         |                  |      |    |
| Material 2 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 3:                                                 |                      | 91                         |                  |      |    |
| Material 3 Desc:                                            |                      | WATER-BEARING              |                  |      |    |
| Formation Top Depth:                                        |                      | 77.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 78.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933174853                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 10.0                       |                  |      |    |
| Plug Depth UOM:                                             |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 965117311                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 10893910                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 930566876                  |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 1                          |                  |      |    |
| Open Hole or Material:                      |                      | STEEL                      |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      | 78.0                       |                  |      |    |
| Casing Diameter:                            |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      | PUMP                       |                  |      |    |
| Pump Test ID:                               |                      | 995117311                  |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      | 8.0                        |                  |      |    |
| Final Level After Pumping:                  |                      | 60.0                       |                  |      |    |
| Recommended Pump Depth:                     |                      | 73.0                       |                  |      |    |
| Pumping Rate:                               |                      | 7.0                        |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      | 5.0                        |                  |      |    |
| Levels UOM:                                 |                      | ft                         |                  |      |    |
| Rate UOM:                                   |                      | GPM                        |                  |      |    |
| Water State After Test Code:                |                      | 1                          |                  |      |    |
| Water State After Test:                     |                      | CLEAR                      |                  |      |    |
| Pumping Test Method:                        |                      | 1                          |                  |      |    |
| Pumping Duration HR:                        |                      | 6                          |                  |      |    |
| Pumping Duration MIN:                       |                      | 0                          |                  |      |    |
| Flowing:                                    |                      | No                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934274842                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 15                         |                  |      |    |
| Test Level:                                 |                      | 48.0                       |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934798465                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 45                         |                  |      |    |
| Test Level:                                 |                      | 60.0                       |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934545485                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 30                         |                  |      |    |
| Test Level:                                 |                      | 56.0                       |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 935065079                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 60                         |                  |      |    |

| Map Key                | Number of Records | Direction/<br>Distance (m)                                                                                                                                          | Elev/Diff<br>(m) | Site                                                                                                    | DB                    |
|------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------|-----------------------|
| Test Level:            |                   | 60.0                                                                                                                                                                |                  |                                                                                                         |                       |
| Test Level UOM:        |                   | ft                                                                                                                                                                  |                  |                                                                                                         |                       |
| <b>Water Details</b>   |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |
| Water ID:              |                   | 933821195                                                                                                                                                           |                  |                                                                                                         |                       |
| Layer:                 |                   | 1                                                                                                                                                                   |                  |                                                                                                         |                       |
| Kind Code:             |                   | 5                                                                                                                                                                   |                  |                                                                                                         |                       |
| Kind:                  |                   | Not stated                                                                                                                                                          |                  |                                                                                                         |                       |
| Water Found Depth:     |                   | 78.0                                                                                                                                                                |                  |                                                                                                         |                       |
| Water Found Depth UOM: |                   | ft                                                                                                                                                                  |                  |                                                                                                         |                       |
| <a href="#">4</a>      | 1 of 2            | S/15.4                                                                                                                                                              | 255.0 / 12.39    | Towerhill Developments Inc.<br>SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | ECA                   |
| Approval No:           |                   | 4356-9Z6SZM                                                                                                                                                         |                  | MOE District:                                                                                           | Peterborough          |
| Approval Date:         |                   | 2015-08-10                                                                                                                                                          |                  | City:                                                                                                   |                       |
| Status:                |                   | Approved                                                                                                                                                            |                  | Longitude:                                                                                              | -78.4532              |
| Record Type:           |                   | ECA                                                                                                                                                                 |                  | Latitude:                                                                                               | 44.156                |
| Link Source:           |                   | IDS                                                                                                                                                                 |                  | Geometry X:                                                                                             |                       |
| SWP Area Name:         |                   | Otonabee-Peterborough                                                                                                                                               |                  | Geometry Y:                                                                                             |                       |
| Approval Type:         |                   | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                                                                                                              |                  |                                                                                                         |                       |
| Project Type:          |                   | MUNICIPAL AND PRIVATE SEWAGE WORKS                                                                                                                                  |                  |                                                                                                         |                       |
| Business Name:         |                   | Towerhill Developments Inc.                                                                                                                                         |                  |                                                                                                         |                       |
| Address:               |                   | SW corner of County Road 10 and Fallis Line                                                                                                                         |                  |                                                                                                         |                       |
| Full Address:          |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |
| Full PDF Link:         |                   | <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3248-9YEJWV-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3248-9YEJWV-14.pdf</a> |                  |                                                                                                         |                       |
| PDF Site Location:     |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |
| <a href="#">4</a>      | 2 of 2            | S/15.4                                                                                                                                                              | 255.0 / 12.39    | Towerhill Developments Inc.<br>SW corner of County Road 10 and Fallis Line<br>Cavan Monaghan ON L4K 1W8 | ECA                   |
| Approval No:           |                   | 9551-AL6P6H                                                                                                                                                         |                  | MOE District:                                                                                           | Peterborough          |
| Approval Date:         |                   | 2017-04-21                                                                                                                                                          |                  | City:                                                                                                   |                       |
| Status:                |                   | Approved                                                                                                                                                            |                  | Longitude:                                                                                              | -78.4532              |
| Record Type:           |                   | ECA                                                                                                                                                                 |                  | Latitude:                                                                                               | 44.156                |
| Link Source:           |                   | IDS                                                                                                                                                                 |                  | Geometry X:                                                                                             |                       |
| SWP Area Name:         |                   | Otonabee-Peterborough                                                                                                                                               |                  | Geometry Y:                                                                                             |                       |
| Approval Type:         |                   | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                                                                                                              |                  |                                                                                                         |                       |
| Project Type:          |                   | MUNICIPAL AND PRIVATE SEWAGE WORKS                                                                                                                                  |                  |                                                                                                         |                       |
| Business Name:         |                   | Towerhill Developments Inc.                                                                                                                                         |                  |                                                                                                         |                       |
| Address:               |                   | SW corner of County Road 10 and Fallis Line                                                                                                                         |                  |                                                                                                         |                       |
| Full Address:          |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |
| Full PDF Link:         |                   | <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0369-ACVHUJ-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0369-ACVHUJ-14.pdf</a> |                  |                                                                                                         |                       |
| PDF Site Location:     |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |
| <a href="#">5</a>      | 1 of 1            | NW/16.9                                                                                                                                                             | 240.8 / -1.83    | Larmer Line and County Rd 10, Millbrook<br>Cavan Monaghan ON                                            | SPL                   |
| Ref No:                |                   | 6801-B662HT                                                                                                                                                         |                  | Municipality No:                                                                                        |                       |
| Year:                  |                   |                                                                                                                                                                     |                  | Nature of Damage:                                                                                       |                       |
| Incident Dt:           |                   | 2018/11/02                                                                                                                                                          |                  | Discharger Report:                                                                                      |                       |
| Dt MOE Arvl on Scn:    |                   |                                                                                                                                                                     |                  | Material Group:                                                                                         |                       |
| MOE Reported Dt:       |                   | 2018/11/02                                                                                                                                                          |                  | Impact to Health:                                                                                       | 2 - Minor Environment |
| Dt Document Closed:    |                   |                                                                                                                                                                     |                  | Agency Involved:                                                                                        |                       |
| Site No:               |                   | NA                                                                                                                                                                  |                  |                                                                                                         |                       |
| MOE Response:          |                   | No                                                                                                                                                                  |                  |                                                                                                         |                       |
| Site County/District:  |                   | County of Peterborough                                                                                                                                              |                  |                                                                                                         |                       |
| Site Geo Ref Meth:     |                   |                                                                                                                                                                     |                  |                                                                                                         |                       |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                              | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------|-----|
| <b>Site District Office:</b> Peterborough<br><b>Nearest Watercourse:</b><br><b>Site Name:</b> Development<UNOFFICIAL><br><b>Site Address:</b> Larmer Line and County Rd 10, Millbrook<br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Cavan Monaghan<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northings:</b> 4894093.61<br><b>Easting:</b> 703287.33<br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b> Non-Point Source (i.e. run-off)<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b> Unknown / N/A<br><b>Incident Reason:</b> Weather Conditions<br><b>Incident Summary:</b> Overflow from settling pond to unnamed creek<br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 0 L<br><b>Contaminant Qty 1:</b> 0<br><b>Contaminant Unit:</b> L<br><b>Contaminant Code:</b> 43<br><b>Contaminant Name:</b> SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT)<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b> n/a<br><b>Receiving Medium:</b> Surface Water<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b> Unknown / N/A<br><b>SAC Action Class:</b> Watercourse Spills<br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                                                                   |     |
| <a href="#">6</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 of 12           | NNW/56.2                   | 242.9 / 0.34     | POWERSCREEN RENTAL SYSTEMS LIMITED<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                   |     |
| <b>Generator No:</b> ON1571901<br><b>Approval Years:</b> 97,98,99,00,01,07,08<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> OTHER MACH. RENTAL<br><b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 9919                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                   |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                   |     |
| <b>Waste Class:</b> 252<br><b>Waste Class Name:</b> WASTE OILS & LUBRICANTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                                   |     |

| Map Key                       | Number of Records                                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                                               | DB                           |
|-------------------------------|--------------------------------------------------------------------|----------------------------|---------------------|------------------------------------------------------------------------------------|------------------------------|
| <b><u>Waste Detail(s)</u></b> |                                                                    |                            |                     |                                                                                    |                              |
| Waste Class:                  | 213                                                                |                            |                     |                                                                                    |                              |
| Waste Class Name:             | PETROLEUM DISTILLATES                                              |                            |                     |                                                                                    |                              |
| <b><u>Waste Detail(s)</u></b> |                                                                    |                            |                     |                                                                                    |                              |
| Waste Class:                  | 251                                                                |                            |                     |                                                                                    |                              |
| Waste Class Name:             | OIL SKIMMINGS & SLUDGES                                            |                            |                     |                                                                                    |                              |
| <b><u>6</u></b>               | <b>2 of 12</b>                                                     | <b>NNW/56.2</b>            | <b>242.9 / 0.34</b> | <b>1133 COUNTY RD 10<br/>MILLBROOK ON L0A 1G0</b>                                  | <b>EHS</b>                   |
| Order No:                     | 20110317027                                                        |                            |                     | Nearest Intersection:                                                              | LARMER LINE (7TH LINE CAVAN) |
| Status:                       | C                                                                  |                            |                     | Municipality:                                                                      |                              |
| Report Type:                  | Standard Report                                                    |                            |                     | Client Prov/State:                                                                 | ON                           |
| Report Date:                  | 3/28/2011                                                          |                            |                     | Search Radius (km):                                                                | 0.25                         |
| Date Received:                | 3/17/2011 2:02:29 PM                                               |                            |                     | X:                                                                                 | -78.456639                   |
| Previous Site Name:           |                                                                    |                            |                     | Y:                                                                                 | 44.172936                    |
| Lot/Building Size:            |                                                                    |                            |                     |                                                                                    |                              |
| Additional Info Ordered:      |                                                                    |                            |                     |                                                                                    |                              |
| <b><u>6</u></b>               | <b>3 of 12</b>                                                     | <b>NNW/56.2</b>            | <b>242.9 / 0.34</b> | <b>POWERSCREEN RENTAL SYSTEMS LIMITED<br/>1133 COUNTY ROAD 10<br/>MILLBROOK ON</b> | <b>GEN</b>                   |
| <b><u>Generator Info</u></b>  |                                                                    |                            |                     |                                                                                    |                              |
| Generator No:                 | ON1571901                                                          |                            |                     | Choice of Contact:                                                                 |                              |
| Approval Years:               | 2009                                                               |                            |                     | Contaminated Fac:                                                                  |                              |
| Status:                       |                                                                    |                            |                     | MHSW Facility:                                                                     |                              |
| PO Box No:                    |                                                                    |                            |                     | SIC Code:                                                                          | 417990                       |
| Country:                      |                                                                    |                            |                     |                                                                                    |                              |
| Co Admin:                     |                                                                    |                            |                     |                                                                                    |                              |
| Phone No Admin:               |                                                                    |                            |                     |                                                                                    |                              |
| SIC Description:              | All Other Machinery Equipment and Supplies Wholesaler-Distributors |                            |                     |                                                                                    |                              |
| <b><u>Waste Detail(s)</u></b> |                                                                    |                            |                     |                                                                                    |                              |
| Waste Class:                  | 252                                                                |                            |                     |                                                                                    |                              |
| Waste Class Name:             | WASTE OILS & LUBRICANTS                                            |                            |                     |                                                                                    |                              |
| <b><u>6</u></b>               | <b>4 of 12</b>                                                     | <b>NNW/56.2</b>            | <b>242.9 / 0.34</b> | <b>POWERSCREEN RENTAL SYSTEMS LIMITED<br/>1133 COUNTY ROAD 10<br/>MILLBROOK ON</b> | <b>GEN</b>                   |
| <b><u>Generator Info</u></b>  |                                                                    |                            |                     |                                                                                    |                              |
| Generator No:                 | ON1571901                                                          |                            |                     | Choice of Contact:                                                                 |                              |
| Approval Years:               | 2010                                                               |                            |                     | Contaminated Fac:                                                                  |                              |
| Status:                       |                                                                    |                            |                     | MHSW Facility:                                                                     |                              |
| PO Box No:                    |                                                                    |                            |                     | SIC Code:                                                                          | 417990                       |
| Country:                      |                                                                    |                            |                     |                                                                                    |                              |
| Co Admin:                     |                                                                    |                            |                     |                                                                                    |                              |
| Phone No Admin:               |                                                                    |                            |                     |                                                                                    |                              |
| SIC Description:              | All Other Machinery Equipment and Supplies Wholesaler-Distributors |                            |                     |                                                                                    |                              |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                     | Elev/Diff<br>(m) | Site                                                                  | DB  |
|------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-----|
| <u>Waste Detail(s)</u> |                      |                                                                                                                                                                |                  |                                                                       |     |
| Waste Class:           |                      | 252                                                                                                                                                            |                  |                                                                       |     |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS                                                                                                                                        |                  |                                                                       |     |
|                        |                      |                                                                                                                                                                |                  |                                                                       |     |
| <a href="#">6</a>      | 5 of 12              | NNW/56.2                                                                                                                                                       | 242.9 / 0.34     | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON         | GEN |
| <u>Generator Info</u>  |                      |                                                                                                                                                                |                  |                                                                       |     |
| Generator No:          |                      | ON1571901                                                                                                                                                      |                  | Choice of Contact:                                                    |     |
| Approval Years:        |                      | 2011                                                                                                                                                           |                  | Contaminated Fac:                                                     |     |
| Status:                |                      |                                                                                                                                                                |                  | MHSW Facility:                                                        |     |
| PO Box No:             |                      |                                                                                                                                                                |                  | SIC Code:                                                             |     |
| Country:               |                      |                                                                                                                                                                |                  | 417990, 532410                                                        |     |
| Co Admin:              |                      |                                                                                                                                                                |                  |                                                                       |     |
| Phone No Admin:        |                      |                                                                                                                                                                |                  |                                                                       |     |
| SIC Description:       |                      | All Other Machinery Equipment and Supplies Wholesaler-Distributors                                                                                             |                  |                                                                       |     |
| <u>Waste Detail(s)</u> |                      |                                                                                                                                                                |                  |                                                                       |     |
| Waste Class:           |                      | 252                                                                                                                                                            |                  |                                                                       |     |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS                                                                                                                                        |                  |                                                                       |     |
|                        |                      |                                                                                                                                                                |                  |                                                                       |     |
| <a href="#">6</a>      | 6 of 12              | NNW/56.2                                                                                                                                                       | 242.9 / 0.34     | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN |
| <u>Generator Info</u>  |                      |                                                                                                                                                                |                  |                                                                       |     |
| Generator No:          |                      | ON1571901                                                                                                                                                      |                  | Choice of Contact:                                                    |     |
| Approval Years:        |                      | 2012                                                                                                                                                           |                  | Contaminated Fac:                                                     |     |
| Status:                |                      |                                                                                                                                                                |                  | MHSW Facility:                                                        |     |
| PO Box No:             |                      |                                                                                                                                                                |                  | SIC Code:                                                             |     |
| Country:               |                      |                                                                                                                                                                |                  | 417990, 532410                                                        |     |
| Co Admin:              |                      |                                                                                                                                                                |                  |                                                                       |     |
| Phone No Admin:        |                      |                                                                                                                                                                |                  |                                                                       |     |
| SIC Description:       |                      | All Other Machinery Equipment and Supplies Wholesaler-Distributors, Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing |                  |                                                                       |     |
| <u>Waste Detail(s)</u> |                      |                                                                                                                                                                |                  |                                                                       |     |
| Waste Class:           |                      | 252                                                                                                                                                            |                  |                                                                       |     |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS                                                                                                                                        |                  |                                                                       |     |
|                        |                      |                                                                                                                                                                |                  |                                                                       |     |
| <a href="#">6</a>      | 7 of 12              | NNW/56.2                                                                                                                                                       | 242.9 / 0.34     | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON         | GEN |
| <u>Generator Info</u>  |                      |                                                                                                                                                                |                  |                                                                       |     |
| Generator No:          |                      | ON1571901                                                                                                                                                      |                  | Choice of Contact:                                                    |     |
| Approval Years:        |                      | 2013                                                                                                                                                           |                  | Contaminated Fac:                                                     |     |



| Map Key                                                                                                                                                            | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                         | Elev/Diff<br>(m)   | Site                                                                  | DB             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------|----------------|
| <div>Status:<br/>PO Box No:<br/>Country:<br/>Co Admin:<br/>Phone No Admin:<br/>SIC Description:</div>                                                              |                      |                                                                                                                                                                    |                    |                                                                       |                |
|                                                                                                                                                                    |                      |                                                                                                                                                                    |                    | <div>MHSW Facility:<br/>SIC Code:</div> 417990, 532410                |                |
| ALL OTHER MACHINERY, EQUIPMENT AND SUPPLIES WHOLESALER-DISTRIBUTORS, CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING |                      |                                                                                                                                                                    |                    |                                                                       |                |
| <u>Waste Detail(s)</u>                                                                                                                                             |                      |                                                                                                                                                                    |                    |                                                                       |                |
| Waste Class:                                                                                                                                                       |                      | 252                                                                                                                                                                |                    |                                                                       |                |
| Waste Class Name:                                                                                                                                                  |                      | WASTE OILS & LUBRICANTS                                                                                                                                            |                    |                                                                       |                |
| <u>6</u>                                                                                                                                                           | 8 of 12              | NNW/56.2                                                                                                                                                           | 242.9 / 0.34       | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN            |
| <u>Generator Info</u>                                                                                                                                              |                      |                                                                                                                                                                    |                    |                                                                       |                |
| Generator No:                                                                                                                                                      |                      | ON1571901                                                                                                                                                          | Choice of Contact: |                                                                       | CO_OFFICIAL    |
| Approval Years:                                                                                                                                                    |                      | 2016                                                                                                                                                               | Contaminated Fac:  |                                                                       | No             |
| Status:                                                                                                                                                            |                      |                                                                                                                                                                    | MHSW Facility:     |                                                                       | No             |
| PO Box No:                                                                                                                                                         |                      |                                                                                                                                                                    | SIC Code:          |                                                                       | 417990, 532410 |
| Country:                                                                                                                                                           |                      | Canada                                                                                                                                                             |                    |                                                                       |                |
| Co Admin:                                                                                                                                                          |                      | SCOTT CAVANAGH                                                                                                                                                     |                    |                                                                       |                |
| Phone No Admin:                                                                                                                                                    |                      | 705-932-3628 Ext.                                                                                                                                                  |                    |                                                                       |                |
| SIC Description:                                                                                                                                                   |                      | ALL OTHER MACHINERY, EQUIPMENT AND SUPPLIES WHOLESALER-DISTRIBUTORS, CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING |                    |                                                                       |                |
| <u>Waste Detail(s)</u>                                                                                                                                             |                      |                                                                                                                                                                    |                    |                                                                       |                |
| Waste Class:                                                                                                                                                       |                      | 252                                                                                                                                                                |                    |                                                                       |                |
| Waste Class Name:                                                                                                                                                  |                      | WASTE OILS & LUBRICANTS                                                                                                                                            |                    |                                                                       |                |
| <u>6</u>                                                                                                                                                           | 9 of 12              | NNW/56.2                                                                                                                                                           | 242.9 / 0.34       | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN            |
| <u>Generator Info</u>                                                                                                                                              |                      |                                                                                                                                                                    |                    |                                                                       |                |
| Generator No:                                                                                                                                                      |                      | ON1571901                                                                                                                                                          | Choice of Contact: |                                                                       | CO_OFFICIAL    |
| Approval Years:                                                                                                                                                    |                      | 2015                                                                                                                                                               | Contaminated Fac:  |                                                                       | No             |
| Status:                                                                                                                                                            |                      |                                                                                                                                                                    | MHSW Facility:     |                                                                       | No             |
| PO Box No:                                                                                                                                                         |                      |                                                                                                                                                                    | SIC Code:          |                                                                       | 417990, 532410 |
| Country:                                                                                                                                                           |                      | Canada                                                                                                                                                             |                    |                                                                       |                |
| Co Admin:                                                                                                                                                          |                      | SCOTT CAVANAGH                                                                                                                                                     |                    |                                                                       |                |
| Phone No Admin:                                                                                                                                                    |                      | 705-932-3628 Ext.                                                                                                                                                  |                    |                                                                       |                |
| SIC Description:                                                                                                                                                   |                      | ALL OTHER MACHINERY, EQUIPMENT AND SUPPLIES WHOLESALER-DISTRIBUTORS, CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING |                    |                                                                       |                |
| <u>Waste Detail(s)</u>                                                                                                                                             |                      |                                                                                                                                                                    |                    |                                                                       |                |
| Waste Class:                                                                                                                                                       |                      | 252                                                                                                                                                                |                    |                                                                       |                |
| Waste Class Name:                                                                                                                                                  |                      | WASTE OILS & LUBRICANTS                                                                                                                                            |                    |                                                                       |                |
| <u>6</u>                                                                                                                                                           | 10 of 12             | NNW/56.2                                                                                                                                                           | 242.9 / 0.34       | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10                         | GEN            |

| Map Key                | Number of<br>Records                                                                                                                                               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                  | DB             |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------|----------------|
| MILLBROOK ON L0A 1G0   |                                                                                                                                                                    |                            |                  |                                                                       |                |
| <u>Generator Info</u>  |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Generator No:          | ON1571901                                                                                                                                                          |                            |                  | Choice of Contact:                                                    | CO_OFFICIAL    |
| Approval Years:        | 2014                                                                                                                                                               |                            |                  | Contaminated Fac:                                                     | No             |
| Status:                |                                                                                                                                                                    |                            |                  | MHSW Facility:                                                        | No             |
| PO Box No:             |                                                                                                                                                                    |                            |                  | SIC Code:                                                             | 417990, 532410 |
| Country:               | Canada                                                                                                                                                             |                            |                  |                                                                       |                |
| Co Admin:              | SCOTT CAVANAGH                                                                                                                                                     |                            |                  |                                                                       |                |
| Phone No Admin:        | 705-932-3628 Ext.                                                                                                                                                  |                            |                  |                                                                       |                |
| SIC Description:       | ALL OTHER MACHINERY, EQUIPMENT AND SUPPLIES WHOLESALER-DISTRIBUTORS, CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING |                            |                  |                                                                       |                |
| <u>Waste Detail(s)</u> |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Waste Class:           | 252                                                                                                                                                                |                            |                  |                                                                       |                |
| Waste Class Name:      | WASTE OILS & LUBRICANTS                                                                                                                                            |                            |                  |                                                                       |                |
| <a href="#">6</a>      | 11 of 12                                                                                                                                                           | NNW/56.2                   | 242.9 / 0.34     | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN            |
| <u>Generator Info</u>  |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Generator No:          | ON1571901                                                                                                                                                          |                            |                  | Choice of Contact:                                                    |                |
| Approval Years:        | As of Dec 2018                                                                                                                                                     |                            |                  | Contaminated Fac:                                                     |                |
| Status:                | Registered                                                                                                                                                         |                            |                  | MHSW Facility:                                                        |                |
| PO Box No:             |                                                                                                                                                                    |                            |                  | SIC Code:                                                             |                |
| Country:               | Canada                                                                                                                                                             |                            |                  |                                                                       |                |
| Co Admin:              |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Phone No Admin:        |                                                                                                                                                                    |                            |                  |                                                                       |                |
| SIC Description:       |                                                                                                                                                                    |                            |                  |                                                                       |                |
| <u>Waste Detail(s)</u> |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Waste Class:           | 252 L                                                                                                                                                              |                            |                  |                                                                       |                |
| Waste Class Name:      | Waste crankcase oils and lubricants                                                                                                                                |                            |                  |                                                                       |                |
| <a href="#">6</a>      | 12 of 12                                                                                                                                                           | NNW/56.2                   | 242.9 / 0.34     | R.E. Young Rentals Ltd<br>1133 COUNTY ROAD 10<br>MILLBROOK ON L0A 1G0 | GEN            |
| <u>Generator Info</u>  |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Generator No:          | ON1571901                                                                                                                                                          |                            |                  | Choice of Contact:                                                    |                |
| Approval Years:        | As of Jul 2020                                                                                                                                                     |                            |                  | Contaminated Fac:                                                     |                |
| Status:                | Registered                                                                                                                                                         |                            |                  | MHSW Facility:                                                        |                |
| PO Box No:             |                                                                                                                                                                    |                            |                  | SIC Code:                                                             |                |
| Country:               | Canada                                                                                                                                                             |                            |                  |                                                                       |                |
| Co Admin:              |                                                                                                                                                                    |                            |                  |                                                                       |                |
| Phone No Admin:        |                                                                                                                                                                    |                            |                  |                                                                       |                |
| SIC Description:       |                                                                                                                                                                    |                            |                  |                                                                       |                |
| <u>Waste Detail(s)</u> |                                                                                                                                                                    |                            |                  |                                                                       |                |

| Map Key                    | Number of<br>Records   | Direction/<br>Distance (m)          | Elev/Diff<br>(m) | Site               | DB                |
|----------------------------|------------------------|-------------------------------------|------------------|--------------------|-------------------|
| Waste Class:               |                        | 252 L                               |                  |                    |                   |
| Waste Class Name:          |                        | Waste crankcase oils and lubricants |                  |                    |                   |
| <u>2017 Generator Info</u> |                        |                                     |                  |                    |                   |
| Gen No:                    | ON1571901              |                                     |                  | Choice of Contact: | CO_OFFICIAL       |
| ID:                        | 7282                   |                                     |                  | Phone No Official: | 705 932 3628 Ext. |
| Contaminated Fac:          | N                      |                                     |                  | Phone No Admin:    | 705-932-3628 Ext. |
| MHSW Facility:             | N                      |                                     |                  | County Ont:        | PETERBOROUGH      |
| NAICS Code1:               | 417990                 |                                     |                  | County Out:        |                   |
| NAICS Code2:               | 532410                 |                                     |                  | District:          | 304               |
| NAICS Code3:               |                        |                                     |                  |                    |                   |
| Gen Name:                  | R.E. Young Rentals Ltd |                                     |                  |                    |                   |
| Gen Div:                   |                        |                                     |                  |                    |                   |
| Gen Op Name:               | Robert Young           |                                     |                  |                    |                   |
| Gen Op Div:                |                        |                                     |                  |                    |                   |
| Site Adrs1:                | 1133 COUNTY ROAD 10    |                                     |                  |                    |                   |
| Site Bldg:                 |                        |                                     |                  |                    |                   |
| Site Pobox:                |                        |                                     |                  |                    |                   |
| Province In:               | ONTARIO                |                                     |                  |                    |                   |
| Site Adrs2:                |                        |                                     |                  |                    |                   |
| Site City:                 | MILLBROOK              |                                     |                  |                    |                   |
| Province Out:              |                        |                                     |                  |                    |                   |
| Site Postal Code:          | L0A 1G0                |                                     |                  |                    |                   |
| Site Country:              | Canada                 |                                     |                  |                    |                   |
| Co Official:               | Robert E. Young        |                                     |                  |                    |                   |
| Co Admin:                  | SCOTT CAVANAGH         |                                     |                  |                    |                   |
| <u>2018 Generator Info</u> |                        |                                     |                  |                    |                   |
| Gen No:                    | ON1571901              |                                     |                  | Choice of Contact: | CO_OFFICIAL       |
| ID:                        | 7103                   |                                     |                  | Phone No Official: | 705 932 3628 Ext. |
| Contaminated Fac:          | N                      |                                     |                  | Phone No Admin:    | 705-932-3628 Ext. |
| MHSW Facility:             | N                      |                                     |                  | County Ont:        | PETERBOROUGH      |
| NAICS Code1:               | 417990                 |                                     |                  | County Out:        |                   |
| NAICS Code2:               | 532410                 |                                     |                  | District:          | 304               |
| NAICS Code3:               |                        |                                     |                  |                    |                   |
| Gen Name:                  | R.E. Young Rentals Ltd |                                     |                  |                    |                   |
| Gen Div:                   |                        |                                     |                  |                    |                   |
| Gen Op Name:               | Robert Young           |                                     |                  |                    |                   |
| Gen Op Div:                |                        |                                     |                  |                    |                   |
| Site Adrs1:                | 1133 COUNTY ROAD 10    |                                     |                  |                    |                   |
| Site Bldg:                 |                        |                                     |                  |                    |                   |
| Site Pobox:                |                        |                                     |                  |                    |                   |
| Province In:               | ONTARIO                |                                     |                  |                    |                   |
| Site Adrs2:                |                        |                                     |                  |                    |                   |
| Site City:                 | MILLBROOK              |                                     |                  |                    |                   |
| Province Out:              |                        |                                     |                  |                    |                   |
| Site Postal Code:          | L0A 1G0                |                                     |                  |                    |                   |
| Site Country:              | Canada                 |                                     |                  |                    |                   |
| Co Official:               | Robert E. Young        |                                     |                  |                    |                   |
| Co Admin:                  | SCOTT CAVANAGH         |                                     |                  |                    |                   |
| <u>2019 Generator Info</u> |                        |                                     |                  |                    |                   |
| Gen No:                    | ON1571901              |                                     |                  | Choice of Contact: | CO_OFFICIAL       |
| ID:                        | 6902                   |                                     |                  | Phone No Official: | 705 932 3628 Ext. |
| Contaminated Fac:          | N                      |                                     |                  | Phone No Admin:    | 705-932-3628 Ext. |
| MHSW Facility:             | N                      |                                     |                  | County Ont:        | PETERBOROUGH      |
| NAICS Code1:               | 417990                 |                                     |                  | County Out:        |                   |
| NAICS Code2:               | 532410                 |                                     |                  | District:          | 304               |
| NAICS Code3:               |                        |                                     |                  |                    |                   |
| Gen Name:                  | R.E. Young Rentals Ltd |                                     |                  |                    |                   |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records      | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                           | DB                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------|---------------------|----------------------------------------------------------------|-------------------------|
| <b>Gen Div:</b><br><b>Gen Op Name:</b> Robert Young<br><b>Gen Op Div:</b><br><b>Site Adrs1:</b> 1133 COUNTY ROAD 10<br><b>Site Bldg:</b><br><b>Site Pobox:</b><br><b>Province In:</b> ONTARIO<br><b>Site Adrs2:</b><br><b>Site City:</b> MILLBROOK<br><b>Province Out:</b><br><b>Site Postal Code:</b> L0A 1G0<br><b>Site Country:</b> Canada<br><b>Co Official:</b> Robert E. Young<br><b>Co Admin:</b> SCOTT CAVANAGH |                        |                            |                     |                                                                |                         |
| <b><u>2019 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                   |                        |                            |                     |                                                                |                         |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                              | 23910                  |                            |                     | <b>Sum Received Qty:</b>                                       | 1300.0                  |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                    | ON1571901              |                            |                     | <b>Waste Class Name:</b>                                       | WASTE OILS & LUBRICANTS |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                   | 035                    |                            |                     | <b>Count Manifests:</b>                                        | 1                       |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                      | L                      |                            |                     | <b>District:</b>                                               | 306                     |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                      | 252                    |                            |                     |                                                                |                         |
| <b><u>2020 Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                                       |                        |                            |                     |                                                                |                         |
| <b>Gen No:</b>                                                                                                                                                                                                                                                                                                                                                                                                          | ON1571901              |                            |                     | <b>Choice of Contact:</b>                                      | CO_OFFICIAL             |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                              | 6676                   |                            |                     | <b>Phone No Official:</b>                                      | 705 932 3628 Ext.       |
| <b>Contaminated Fac:</b>                                                                                                                                                                                                                                                                                                                                                                                                | N                      |                            |                     | <b>Phone No Admin:</b>                                         | 705-932-3628 Ext.       |
| <b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                                                                                                                                   | N                      |                            |                     | <b>County Ont:</b>                                             | PETERBOROUGH            |
| <b>NAICS Code1:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | 417990                 |                            |                     | <b>County Out:</b>                                             |                         |
| <b>NAICS Code2:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | 532410                 |                            |                     | <b>District:</b>                                               | 304                     |
| <b>NAICS Code3:</b>                                                                                                                                                                                                                                                                                                                                                                                                     |                        |                            |                     |                                                                |                         |
| <b>Gen Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                        | R.E. Young Rentals Ltd |                            |                     |                                                                |                         |
| <b>Gen Div:</b>                                                                                                                                                                                                                                                                                                                                                                                                         |                        |                            |                     |                                                                |                         |
| <b>Gen Op Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | Robert Young           |                            |                     |                                                                |                         |
| <b>Gen Op Div:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |                        |                            |                     |                                                                |                         |
| <b>Site Adrs1:</b>                                                                                                                                                                                                                                                                                                                                                                                                      | 1133 COUNTY ROAD 10    |                            |                     |                                                                |                         |
| <b>Site Bldg:</b>                                                                                                                                                                                                                                                                                                                                                                                                       |                        |                            |                     |                                                                |                         |
| <b>Site Pobox:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |                        |                            |                     |                                                                |                         |
| <b>Province In:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | ONTARIO                |                            |                     |                                                                |                         |
| <b>Site Adrs2:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |                        |                            |                     |                                                                |                         |
| <b>Site City:</b>                                                                                                                                                                                                                                                                                                                                                                                                       | MILLBROOK              |                            |                     |                                                                |                         |
| <b>Province Out:</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                        |                            |                     |                                                                |                         |
| <b>Site Postal Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                | L0A 1G0                |                            |                     |                                                                |                         |
| <b>Site Country:</b>                                                                                                                                                                                                                                                                                                                                                                                                    | Canada                 |                            |                     |                                                                |                         |
| <b>Co Official:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | Robert E. Young        |                            |                     |                                                                |                         |
| <b>Co Admin:</b>                                                                                                                                                                                                                                                                                                                                                                                                        | SCOTT CAVANAGH         |                            |                     |                                                                |                         |
| <b><u>2020 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                   |                        |                            |                     |                                                                |                         |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                              | 21360                  |                            |                     | <b>Sum Received Qty:</b>                                       | 790.0                   |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                    | ON1571901              |                            |                     | <b>Waste Class Name:</b>                                       | WASTE OILS & LUBRICANTS |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                   | 035                    |                            |                     | <b>Count Manifests:</b>                                        | 1                       |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                      | L                      |                            |                     | <b>District:</b>                                               | 306                     |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                      | 252                    |                            |                     |                                                                |                         |
| <b>7</b>                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1 of 1</b>          | <b>NW/63.3</b>             | <b>244.8 / 2.19</b> | <b>1097 Peterborough County Rd 10<br/>Millbrook ON L0A 1G0</b> | <b>EHS</b>              |
| <b>Order No:</b>                                                                                                                                                                                                                                                                                                                                                                                                        | 21040700519            |                            |                     | <b>Nearest Intersection:</b>                                   |                         |
| <b>Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                          | C                      |                            |                     | <b>Municipality:</b>                                           |                         |
| <b>Report Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                     | Custom Report          |                            |                     | <b>Client Prov/State:</b>                                      | ON                      |

| Map Key                         | Number of Records                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB           |
|---------------------------------|------------------------------------|----------------------------|------------------|----------------------------|--------------|
| <b>Report Date:</b>             | 15-APR-21                          |                            |                  | <b>Search Radius (km):</b> | .25          |
| <b>Date Received:</b>           | 07-APR-21                          |                            |                  | <b>X:</b>                  | -78.45578462 |
| <b>Previous Site Name:</b>      |                                    |                            |                  | <b>Y:</b>                  | 44.17196843  |
| <b>Lot/Building Size:</b>       |                                    |                            |                  |                            |              |
| <b>Additional Info Ordered:</b> | Fire Insur. Maps and/or Site Plans |                            |                  |                            |              |

|                             |                                                                                                                                                                                                           |                 |                     |                                                    |              |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------|----------------------------------------------------|--------------|
| <b><u>8</u></b>             | <b>1 of 1</b>                                                                                                                                                                                             | <b>NNW/76.1</b> | <b>243.9 / 1.34</b> | <b>COUNTY RD #10 lot 13 con 6<br/>MILLBROOK ON</b> | <b>WWIS</b>  |
| <b>Well ID:</b>             | 5120398                                                                                                                                                                                                   |                 |                     | <b>Flowing (Y/N):</b>                              |              |
| <b>Construction Date:</b>   |                                                                                                                                                                                                           |                 |                     | <b>Flow Rate:</b>                                  |              |
| <b>Use 1st:</b>             |                                                                                                                                                                                                           |                 |                     | <b>Data Entry Status:</b>                          |              |
| <b>Use 2nd:</b>             |                                                                                                                                                                                                           |                 |                     | <b>Data Src:</b>                                   |              |
| <b>Final Well Status:</b>   |                                                                                                                                                                                                           |                 |                     | <b>Date Received:</b>                              | 09/20/2005   |
| <b>Water Type:</b>          |                                                                                                                                                                                                           |                 |                     | <b>Selected Flag:</b>                              | TRUE         |
| <b>Casing Material:</b>     |                                                                                                                                                                                                           |                 |                     | <b>Abandonment Rec:</b>                            | Yes          |
| <b>Audit No:</b>            | Z29375                                                                                                                                                                                                    |                 |                     | <b>Contractor:</b>                                 | 3367         |
| <b>Tag:</b>                 |                                                                                                                                                                                                           |                 |                     | <b>Form Version:</b>                               | 3            |
| <b>Constructn Method:</b>   |                                                                                                                                                                                                           |                 |                     | <b>Owner:</b>                                      |              |
| <b>Elevation (m):</b>       |                                                                                                                                                                                                           |                 |                     | <b>County:</b>                                     | PETERBOROUGH |
| <b>Elevatn Reliability:</b> |                                                                                                                                                                                                           |                 |                     | <b>Lot:</b>                                        | 013          |
| <b>Depth to Bedrock:</b>    |                                                                                                                                                                                                           |                 |                     | <b>Concession:</b>                                 | 06           |
| <b>Well Depth:</b>          |                                                                                                                                                                                                           |                 |                     | <b>Concession Name:</b>                            | CON          |
| <b>Overburden/Bedrock:</b>  |                                                                                                                                                                                                           |                 |                     | <b>Easting NAD83:</b>                              |              |
| <b>Pump Rate:</b>           |                                                                                                                                                                                                           |                 |                     | <b>Northing NAD83:</b>                             |              |
| <b>Static Water Level:</b>  |                                                                                                                                                                                                           |                 |                     | <b>Zone:</b>                                       |              |
| <b>Clear/Cloudy:</b>        |                                                                                                                                                                                                           |                 |                     | <b>UTM Reliability:</b>                            |              |
| <b>Municipality:</b>        |                                                                                                                                                                                                           | CAVAN TOWNSHIP  |                     |                                                    |              |
| <b>Site Info:</b>           |                                                                                                                                                                                                           |                 |                     |                                                    |              |
| <b>PDF URL (Map):</b>       | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/512\5120398.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/512\5120398.pdf</a> |                 |                     |                                                    |              |

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

|                             |                    |
|-----------------------------|--------------------|
| <b>Well Completed Date:</b> | 07/14/2005         |
| <b>Year Completed:</b>      | 2005               |
| <b>Depth (m):</b>           |                    |
| <b>Latitude:</b>            | 44.1734587709093   |
| <b>Longitude:</b>           | -78.4560100194216  |
| <b>X:</b>                   | -78.45600986560878 |
| <b>Y:</b>                   | 44.17345876726956  |
| <b>Path:</b>                | 512\5120398.pdf    |

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 11324073             | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 17                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 703369.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 4894286.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 07/14/2005           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | www                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |
| <b>Supplier Comment:</b>            |                      |                         |                                |

| Map Key                                                    | Number of<br>Records             | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                                                                                            | DB         |
|------------------------------------------------------------|----------------------------------|----------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------|------------|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                                  |                            |                     |                                                                                                                                 |            |
| <b>Plug ID:</b>                                            |                                  | 933277263                  |                     |                                                                                                                                 |            |
| <b>Layer:</b>                                              |                                  | 1                          |                     |                                                                                                                                 |            |
| <b>Plug From:</b>                                          |                                  | 0.0                        |                     |                                                                                                                                 |            |
| <b>Plug To:</b>                                            |                                  | 48.0                       |                     |                                                                                                                                 |            |
| <b>Plug Depth UOM:</b>                                     |                                  | m                          |                     |                                                                                                                                 |            |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                                  |                            |                     |                                                                                                                                 |            |
| <b>Method Construction ID:</b>                             |                                  | 965120398                  |                     |                                                                                                                                 |            |
| <b>Method Construction Code:</b>                           |                                  |                            |                     |                                                                                                                                 |            |
| <b>Method Construction:</b>                                |                                  |                            |                     |                                                                                                                                 |            |
| <b>Other Method Construction:</b>                          |                                  |                            |                     |                                                                                                                                 |            |
| <b><u>Pipe Information</u></b>                             |                                  |                            |                     |                                                                                                                                 |            |
| <b>Pipe ID:</b>                                            |                                  | 11338928                   |                     |                                                                                                                                 |            |
| <b>Casing No:</b>                                          |                                  | 1                          |                     |                                                                                                                                 |            |
| <b>Comment:</b>                                            |                                  |                            |                     |                                                                                                                                 |            |
| <b>Alt Name:</b>                                           |                                  |                            |                     |                                                                                                                                 |            |
| <b><u>9</u></b>                                            | <b>1 of 2</b>                    | <b>NW/78.9</b>             | <b>244.8 / 2.26</b> | <b>Stevens Insulation Services Ltd. Stevens<br/>Insulation Services Ltd.<br/>1097 county road 10<br/>Fraserville ON K0L 1V0</b> | <b>GEN</b> |
| <b><u>Generator Info</u></b>                               |                                  |                            |                     |                                                                                                                                 |            |
| <b>Generator No:</b>                                       | ON5478311                        |                            |                     | <b>Choice of Contact:</b>                                                                                                       |            |
| <b>Approval Years:</b>                                     | As of Oct 2022                   |                            |                     | <b>Contaminated Fac:</b>                                                                                                        |            |
| <b>Status:</b>                                             | Registered                       |                            |                     | <b>MHSW Facility:</b>                                                                                                           |            |
| <b>PO Box No:</b>                                          |                                  |                            |                     | <b>SIC Code:</b>                                                                                                                |            |
| <b>Country:</b>                                            | Canada                           |                            |                     |                                                                                                                                 |            |
| <b>Co Admin:</b>                                           |                                  |                            |                     |                                                                                                                                 |            |
| <b>Phone No Admin:</b>                                     |                                  |                            |                     |                                                                                                                                 |            |
| <b>SIC Description:</b>                                    |                                  |                            |                     |                                                                                                                                 |            |
| <b><u>Waste Detail(s)</u></b>                              |                                  |                            |                     |                                                                                                                                 |            |
| <b>Waste Class:</b>                                        | 252 L                            |                            |                     |                                                                                                                                 |            |
| <b>Waste Class Name:</b>                                   | WASTE OILS & LUBRICANTS          |                            |                     |                                                                                                                                 |            |
| <b><u>9</u></b>                                            | <b>2 of 2</b>                    | <b>NW/78.9</b>             | <b>244.8 / 2.26</b> | <b>Stevens Insulation Services Ltd.<br/>1097 county road 10<br/>Fraserville ON</b>                                              | <b>GEN</b> |
| <b><u>Generator Info as of July 2024</u></b>               |                                  |                            |                     |                                                                                                                                 |            |
| <b>Generator No:</b>                                       | ON5478311                        |                            |                     |                                                                                                                                 |            |
| <b>Generator Company Name:</b>                             | Stevens Insulation Services Ltd. |                            |                     |                                                                                                                                 |            |
| <b>Street:</b>                                             | 1097 county road 10              |                            |                     |                                                                                                                                 |            |
| <b>City:</b>                                               | Fraserville                      |                            |                     |                                                                                                                                 |            |
| <b>Province State:</b>                                     | Ontario                          |                            |                     |                                                                                                                                 |            |
| <b>Country:</b>                                            | Canada                           |                            |                     |                                                                                                                                 |            |

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|----------------------|----------------------------|------------------|------|----|
| Postal Code:                  |                      | K0L1V0                     |                  |      |    |
| Waste Class:                  |                      | 252 L                      |                  |      |    |
| Waste Class Decoded:          |                      |                            |                  |      |    |
| 252 - WASTE OILS & LUBRICANTS |                      |                            |                  |      |    |

|                             |        |                                                                                                                                                                                                           |               |                                  |      |
|-----------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------|------|
| <a href="#">10</a>          | 1 of 1 | NW/79.0                                                                                                                                                                                                   | 239.8 / -2.74 | lot 13 con 6<br>ON               | WWIS |
| <b>Well ID:</b>             |        | 1900418                                                                                                                                                                                                   |               | <b>Flowing (Y/N):</b>            |      |
| <b>Construction Date:</b>   |        |                                                                                                                                                                                                           |               | <b>Flow Rate:</b>                |      |
| <b>Use 1st:</b>             |        | Livestock                                                                                                                                                                                                 |               | <b>Data Entry Status:</b>        |      |
| <b>Use 2nd:</b>             |        | Domestic                                                                                                                                                                                                  |               | <b>Data Src:</b> 1               |      |
| <b>Final Well Status:</b>   |        | Water Supply                                                                                                                                                                                              |               | <b>Date Received:</b> 05/16/1967 |      |
| <b>Water Type:</b>          |        |                                                                                                                                                                                                           |               | <b>Selected Flag:</b> TRUE       |      |
| <b>Casing Material:</b>     |        |                                                                                                                                                                                                           |               | <b>Abandonment Rec:</b>          |      |
| <b>Audit No:</b>            |        |                                                                                                                                                                                                           |               | <b>Contractor:</b> 1904          |      |
| <b>Tag:</b>                 |        |                                                                                                                                                                                                           |               | <b>Form Version:</b> 1           |      |
| <b>Constructn Method:</b>   |        |                                                                                                                                                                                                           |               | <b>Owner:</b>                    |      |
| <b>Elevation (m):</b>       |        |                                                                                                                                                                                                           |               | <b>County:</b> PETERBOROUGH      |      |
| <b>Elevatn Reliability:</b> |        |                                                                                                                                                                                                           |               | <b>Lot:</b> 013                  |      |
| <b>Depth to Bedrock:</b>    |        |                                                                                                                                                                                                           |               | <b>Concession:</b> 06            |      |
| <b>Well Depth:</b>          |        |                                                                                                                                                                                                           |               | <b>Concession Name:</b> CON      |      |
| <b>Overburden/Bedrock:</b>  |        |                                                                                                                                                                                                           |               | <b>Easting NAD83:</b>            |      |
| <b>Pump Rate:</b>           |        |                                                                                                                                                                                                           |               | <b>Northing NAD83:</b>           |      |
| <b>Static Water Level:</b>  |        |                                                                                                                                                                                                           |               | <b>Zone:</b>                     |      |
| <b>Clear/Cloudy:</b>        |        |                                                                                                                                                                                                           |               | <b>UTM Reliability:</b>          |      |
| <b>Municipality:</b>        |        | CAVAN TOWNSHIP                                                                                                                                                                                            |               |                                  |      |
| <b>Site Info:</b>           |        |                                                                                                                                                                                                           |               |                                  |      |
| <b>PDF URL (Map):</b>       |        | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900418.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900418.pdf</a> |               |                                  |      |

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

|                      |                    |
|----------------------|--------------------|
| Well Completed Date: | 01/11/1967         |
| Year Completed:      | 1967               |
| Depth (m):           | 10.3632            |
| Latitude:            | 44.1709907265881   |
| Longitude:           | -78.4555507991443  |
| X:                   | -78.45555064540366 |
| Y:                   | 44.1709907235215   |
| Path:                | 190\1900418.pdf    |

#### Bore Hole Information

|                              |                                                                  |                  |                                 |
|------------------------------|------------------------------------------------------------------|------------------|---------------------------------|
| Bore Hole ID:                | 10069486                                                         | Elevation:       |                                 |
| DP2BR:                       |                                                                  | Elevrc:          |                                 |
| Spatial Status:              |                                                                  | Zone:            | 17                              |
| Code OB:                     |                                                                  | East83:          | 703414.20                       |
| Code OB Desc:                |                                                                  | North83:         | 4894013.00                      |
| Open Hole:                   |                                                                  | Org CS:          |                                 |
| Cluster Kind:                |                                                                  | UTMRC:           | 5                               |
| Date Completed:              | 01/11/1967                                                       | UTMRC Desc:      | margin of error : 100 m - 300 m |
| Remarks:                     |                                                                  | Location Method: | p5                              |
| Location Method Desc:        | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                  |                                 |
| Elevrc Desc:                 |                                                                  |                  |                                 |
| Location Source Date:        |                                                                  |                  |                                 |
| Improvement Location Source: |                                                                  |                  |                                 |
| Improvement Location Method: |                                                                  |                  |                                 |
| Source Revision Comment:     |                                                                  |                  |                                 |
| Supplier Comment:            |                                                                  |                  |                                 |



| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931137092                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 23                         |                  |      |    |
| Material 1 Desc:                                            |                      | PREVIOUSLY DUG             |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 24.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931137093                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 24.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 26.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931137094                  |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      |                            |                  |      |    |
| General Color:                                              |                      |                            |                  |      |    |
| Material 1:                                                 |                      | 11                         |                  |      |    |
| Material 1 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                 |                      | 13                         |                  |      |    |
| Material 2 Desc:                                            |                      | BOULDERS                   |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 26.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 34.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961900418                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                         | DB  |
|------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------------------------------------------|-----|
| <hr/>                                    |                      |                            |                  |                                                                              |     |
| Pipe ID:                                 |                      | 10618056                   |                  |                                                                              |     |
| Casing No:                               |                      | 1                          |                  |                                                                              |     |
| Comment:                                 |                      |                            |                  |                                                                              |     |
| Alt Name:                                |                      |                            |                  |                                                                              |     |
| <br><u>Construction Record - Casing</u>  |                      |                            |                  |                                                                              |     |
| Casing ID:                               |                      | 930126723                  |                  |                                                                              |     |
| Layer:                                   |                      | 1                          |                  |                                                                              |     |
| Material:                                |                      | 1                          |                  |                                                                              |     |
| Open Hole or Material:                   |                      | STEEL                      |                  |                                                                              |     |
| Depth From:                              |                      |                            |                  |                                                                              |     |
| Depth To:                                |                      | 24.0                       |                  |                                                                              |     |
| Casing Diameter:                         |                      | 6.0                        |                  |                                                                              |     |
| Casing Diameter UOM:                     |                      | inch                       |                  |                                                                              |     |
| Casing Depth UOM:                        |                      | ft                         |                  |                                                                              |     |
| <br><u>Construction Record - Screen</u>  |                      |                            |                  |                                                                              |     |
| Screen ID:                               |                      | 933328728                  |                  |                                                                              |     |
| Layer:                                   |                      | 1                          |                  |                                                                              |     |
| Slot:                                    |                      |                            |                  |                                                                              |     |
| Screen Top Depth:                        |                      | 24.0                       |                  |                                                                              |     |
| Screen End Depth:                        |                      | 34.0                       |                  |                                                                              |     |
| Screen Material:                         |                      |                            |                  |                                                                              |     |
| Screen Depth UOM:                        |                      | ft                         |                  |                                                                              |     |
| Screen Diameter UOM:                     |                      | inch                       |                  |                                                                              |     |
| Screen Diameter:                         |                      |                            |                  |                                                                              |     |
| <br><u>Results of Well Yield Testing</u> |                      |                            |                  |                                                                              |     |
| Pumping Test Method Desc:                |                      | PUMP                       |                  |                                                                              |     |
| Pump Test ID:                            |                      | 991900418                  |                  |                                                                              |     |
| Pump Set At:                             |                      |                            |                  |                                                                              |     |
| Static Level:                            |                      | 18.0                       |                  |                                                                              |     |
| Final Level After Pumping:               |                      | 25.0                       |                  |                                                                              |     |
| Recommended Pump Depth:                  |                      | 30.0                       |                  |                                                                              |     |
| Pumping Rate:                            |                      | 20.0                       |                  |                                                                              |     |
| Flowing Rate:                            |                      |                            |                  |                                                                              |     |
| Recommended Pump Rate:                   |                      | 5.0                        |                  |                                                                              |     |
| Levels UOM:                              |                      | ft                         |                  |                                                                              |     |
| Rate UOM:                                |                      | GPM                        |                  |                                                                              |     |
| Water State After Test Code:             |                      | 2                          |                  |                                                                              |     |
| Water State After Test:                  |                      | CLOUDY                     |                  |                                                                              |     |
| Pumping Test Method:                     |                      | 1                          |                  |                                                                              |     |
| Pumping Duration HR:                     |                      | 4                          |                  |                                                                              |     |
| Pumping Duration MIN:                    |                      | 0                          |                  |                                                                              |     |
| Flowing:                                 |                      | No                         |                  |                                                                              |     |
| <br><u>Water Details</u>                 |                      |                            |                  |                                                                              |     |
| Water ID:                                |                      | 933510960                  |                  |                                                                              |     |
| Layer:                                   |                      | 1                          |                  |                                                                              |     |
| Kind Code:                               |                      | 1                          |                  |                                                                              |     |
| Kind:                                    |                      | FRESH                      |                  |                                                                              |     |
| Water Found Depth:                       |                      | 25.0                       |                  |                                                                              |     |
| Water Found Depth UOM:                   |                      | ft                         |                  |                                                                              |     |
| <hr/>                                    |                      |                            |                  |                                                                              |     |
| <u>11</u>                                | 1 of 3               | SSW/87.4                   | 253.8 / 11.20    | The Township of Cavan Monaghan<br>986 County Road 10<br>Millbrook ON L0A 1C0 | GEN |

| Map Key                       | Number of Records                    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                         | DB  |
|-------------------------------|--------------------------------------|----------------------------|------------------|------------------------------------------------------------------------------|-----|
| <b><u>Generator Info</u></b>  |                                      |                            |                  |                                                                              |     |
| <b>Generator No:</b>          | ON6663921                            |                            |                  | <b>Choice of Contact:</b>                                                    |     |
| <b>Approval Years:</b>        | As of Jul 2020                       |                            |                  | <b>Contaminated Fac:</b>                                                     |     |
| <b>Status:</b>                | Registered                           |                            |                  | <b>MHSW Facility:</b>                                                        |     |
| <b>PO Box No:</b>             |                                      |                            |                  | <b>SIC Code:</b>                                                             |     |
| <b>Country:</b>               | Canada                               |                            |                  |                                                                              |     |
| <b>Co Admin:</b>              |                                      |                            |                  |                                                                              |     |
| <b>Phone No Admin:</b>        |                                      |                            |                  |                                                                              |     |
| <b>SIC Description:</b>       |                                      |                            |                  |                                                                              |     |
| <b><u>Waste Detail(s)</u></b> |                                      |                            |                  |                                                                              |     |
| <b>Waste Class:</b>           | 251 L                                |                            |                  |                                                                              |     |
| <b>Waste Class Name:</b>      | Waste oils/sludges (petroleum based) |                            |                  |                                                                              |     |
| <a href="#"><u>11</u></a>     | 2 of 3                               | SSW/87.4                   | 253.8 / 11.20    | The Township of Cavan Monaghan<br>986 County Road 10<br>Millbrook ON L0A 1C0 | GEN |
| <b><u>Generator Info</u></b>  |                                      |                            |                  |                                                                              |     |
| <b>Generator No:</b>          | ON6663921                            |                            |                  | <b>Choice of Contact:</b>                                                    |     |
| <b>Approval Years:</b>        | As of Nov 2021                       |                            |                  | <b>Contaminated Fac:</b>                                                     |     |
| <b>Status:</b>                | Registered                           |                            |                  | <b>MHSW Facility:</b>                                                        |     |
| <b>PO Box No:</b>             |                                      |                            |                  | <b>SIC Code:</b>                                                             |     |
| <b>Country:</b>               | Canada                               |                            |                  |                                                                              |     |
| <b>Co Admin:</b>              |                                      |                            |                  |                                                                              |     |
| <b>Phone No Admin:</b>        |                                      |                            |                  |                                                                              |     |
| <b>SIC Description:</b>       |                                      |                            |                  |                                                                              |     |
| <b><u>Waste Detail(s)</u></b> |                                      |                            |                  |                                                                              |     |
| <b>Waste Class:</b>           | 251 L                                |                            |                  |                                                                              |     |
| <b>Waste Class Name:</b>      | Waste oils/sludges (petroleum based) |                            |                  |                                                                              |     |
| <a href="#"><u>11</u></a>     | 3 of 3                               | SSW/87.4                   | 253.8 / 11.20    | Township of Cavan Monaghan<br>CMCC, 986 County Road 10<br>Millbrook ON       | GEN |
| <b><u>Generator Info</u></b>  |                                      |                            |                  |                                                                              |     |
| <b>Generator No:</b>          | ON6663921                            |                            |                  | <b>Choice of Contact:</b>                                                    |     |
| <b>Approval Years:</b>        | As of Oct 2022                       |                            |                  | <b>Contaminated Fac:</b>                                                     |     |
| <b>Status:</b>                | Registered                           |                            |                  | <b>MHSW Facility:</b>                                                        |     |
| <b>PO Box No:</b>             |                                      |                            |                  | <b>SIC Code:</b>                                                             |     |
| <b>Country:</b>               | Canada                               |                            |                  |                                                                              |     |
| <b>Co Admin:</b>              |                                      |                            |                  |                                                                              |     |
| <b>Phone No Admin:</b>        |                                      |                            |                  |                                                                              |     |
| <b>SIC Description:</b>       |                                      |                            |                  |                                                                              |     |
| <b><u>Waste Detail(s)</u></b> |                                      |                            |                  |                                                                              |     |
| <b>Waste Class:</b>           | 251 L                                |                            |                  |                                                                              |     |
| <b>Waste Class Name:</b>      | OIL SKIMMINGS & SLUDGES              |                            |                  |                                                                              |     |

| Map Key                               | Number of<br>Records           | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB              |
|---------------------------------------|--------------------------------|----------------------------|------------------|--------------------|-----------------|
| <u>Generator Info as of July 2024</u> |                                |                            |                  |                    |                 |
| Generator No:                         | ON6663921                      |                            |                  |                    |                 |
| Generator Company Name:               | Township of Cavan Monaghan     |                            |                  |                    |                 |
| Street:                               | CMCC, 986 County Road 10       |                            |                  |                    |                 |
| City:                                 | Millbrook                      |                            |                  |                    |                 |
| Province State:                       | Ontario                        |                            |                  |                    |                 |
| Country:                              | Canada                         |                            |                  |                    |                 |
| Postal Code:                          | L0A1C0                         |                            |                  |                    |                 |
| Waste Class:                          | 251 L                          |                            |                  |                    |                 |
| Waste Class Decoded:                  |                                |                            |                  |                    |                 |
| 251 - OIL SKIMMINGS & SLUDGES         |                                |                            |                  |                    |                 |
| <u>2020 Generator Info</u>            |                                |                            |                  |                    |                 |
| Gen No:                               | ON6663921                      |                            |                  | Choice of Contact: | CO_OFFICIAL     |
| ID:                                   | 26516                          |                            |                  | Phone No Official: | 7059322765 Ext. |
| Contaminated Fac:                     | N                              |                            |                  | Phone No Admin:    |                 |
| MHSW Facility:                        | N                              |                            |                  | County Ont:        | PETERBOROUGH    |
| NAICS Code1:                          | 713940                         |                            |                  | County Out:        |                 |
| NAICS Code2:                          |                                |                            |                  | District:          | 304             |
| NAICS Code3:                          |                                |                            |                  |                    |                 |
| Gen Name:                             | The Township of Cavan Monaghan |                            |                  |                    |                 |
| Gen Div:                              |                                |                            |                  |                    |                 |
| Gen Op Name:                          | The Township of Cavan Monaghan |                            |                  |                    |                 |
| Gen Op Div:                           |                                |                            |                  |                    |                 |
| Site Adrs1:                           | 986 County Road 10             |                            |                  |                    |                 |
| Site Bldg:                            | CMCC                           |                            |                  |                    |                 |
| Site Pobox:                           |                                |                            |                  |                    |                 |
| Province In:                          | ONTARIO                        |                            |                  |                    |                 |
| Site Adrs2:                           |                                |                            |                  |                    |                 |
| Site City:                            | Millbrook                      |                            |                  |                    |                 |
| Province Out:                         |                                |                            |                  |                    |                 |
| Site Postal Code:                     | L0A 1C0                        |                            |                  |                    |                 |
| Site Country:                         | Canada                         |                            |                  |                    |                 |
| Co Official:                          | Bill Balfour                   |                            |                  |                    |                 |
| Co Admin:                             |                                |                            |                  |                    |                 |
| <u>2021 Generator Info</u>            |                                |                            |                  |                    |                 |
| Gen No:                               | ON6663921                      |                            |                  | Choice of Contact: | CO_OFFICIAL     |
| ID:                                   | 26978                          |                            |                  | Phone No Official: | 7059322765 Ext. |
| Contaminated Fac:                     | N                              |                            |                  | Phone No Admin:    |                 |
| MHSW Facility:                        | N                              |                            |                  | County Ont:        | PETERBOROUGH    |
| NAICS Code1:                          | 713940                         |                            |                  | County Out:        |                 |
| NAICS Code2:                          |                                |                            |                  | District:          | 304             |
| NAICS Code3:                          |                                |                            |                  |                    |                 |
| Gen Name:                             | The Township of Cavan Monaghan |                            |                  |                    |                 |
| Gen Div:                              |                                |                            |                  |                    |                 |
| Gen Op Name:                          | The Township of Cavan Monaghan |                            |                  |                    |                 |
| Gen Op Div:                           |                                |                            |                  |                    |                 |
| Site Adrs1:                           | 986 County Road 10             |                            |                  |                    |                 |
| Site Bldg:                            | CMCC                           |                            |                  |                    |                 |
| Site Pobox:                           |                                |                            |                  |                    |                 |
| Province In:                          | ONTARIO                        |                            |                  |                    |                 |
| Site Adrs2:                           |                                |                            |                  |                    |                 |
| Site City:                            | Millbrook                      |                            |                  |                    |                 |
| Province Out:                         |                                |                            |                  |                    |                 |
| Site Postal Code:                     | L0A 1C0                        |                            |                  |                    |                 |
| Site Country:                         | Canada                         |                            |                  |                    |                 |

| Map Key                                               | Number of Records | Direction/ Distance (m)                                                    | Elev/Diff (m) | Site                                                                                      | DB  |
|-------------------------------------------------------|-------------------|----------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------|-----|
| Co Official:                                          |                   | Bill Balfour                                                               |               |                                                                                           |     |
| Co Admin:                                             |                   |                                                                            |               |                                                                                           |     |
| <a href="#">12</a>                                    | 1 of 1            | SSW/87.4                                                                   | 255.8 / 13.26 | 988 Peterborough County Road 10<br>Millbrook ON L0A 1G0                                   | EHS |
| Order No: 22102500099                                 |                   | Nearest Intersection:                                                      |               |                                                                                           |     |
| Status: C                                             |                   | Municipality:                                                              |               |                                                                                           |     |
| Report Type: Site Report                              |                   | Client Prov/State: ON                                                      |               |                                                                                           |     |
| Report Date: 26-OCT-22                                |                   | Search Radius (km): .001                                                   |               |                                                                                           |     |
| Date Received: 25-OCT-22                              |                   | X: -78.4545019                                                             |               |                                                                                           |     |
| Previous Site Name:                                   |                   | Y: 44.1651818                                                              |               |                                                                                           |     |
| Lot/Building Size:                                    |                   |                                                                            |               |                                                                                           |     |
| Additional Info Ordered:                              |                   |                                                                            |               |                                                                                           |     |
| <a href="#">13</a>                                    | 1 of 4            | SSW/87.7                                                                   | 255.8 / 13.26 | Township of Cavan Monaghan<br>988 County Road 10<br>Cavan Monaghan ON L0A 1G0             | ECA |
| Approval No: 3696-AXWP8B                              |                   | MOE District: Peterborough                                                 |               |                                                                                           |     |
| Approval Date: 2018-04-24                             |                   | City:                                                                      |               |                                                                                           |     |
| Status: Approved                                      |                   | Longitude: -78.45474                                                       |               |                                                                                           |     |
| Record Type: ECA                                      |                   | Latitude: 44.165354                                                        |               |                                                                                           |     |
| Link Source: IDS                                      |                   | Geometry X:                                                                |               |                                                                                           |     |
| SWP Area Name: Otonabee-Peterborough                  |                   | Geometry Y:                                                                |               |                                                                                           |     |
| Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS |                   |                                                                            |               |                                                                                           |     |
| Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS      |                   |                                                                            |               |                                                                                           |     |
| Business Name: Township of Cavan Monaghan             |                   |                                                                            |               |                                                                                           |     |
| Address: 988 County Road 10                           |                   |                                                                            |               |                                                                                           |     |
| Full Address:                                         |                   |                                                                            |               |                                                                                           |     |
| Full PDF Link:                                        |                   | https://www.accessenvironment.ene.gov.on.ca/instruments/9058-AV6PBS-14.pdf |               |                                                                                           |     |
| PDF Site Location:                                    |                   |                                                                            |               |                                                                                           |     |
| <a href="#">13</a>                                    | 2 of 4            | SSW/87.7                                                                   | 255.8 / 13.26 | The Township of Cavan Monaghan Township<br>Office<br>988 County Rd 10<br>Cavan ON L0A 1C0 | GEN |
| <u>Generator Info</u>                                 |                   |                                                                            |               |                                                                                           |     |
| Generator No: ON2975226                               |                   | Choice of Contact:                                                         |               |                                                                                           |     |
| Approval Years: As of Jul 2020                        |                   | Contaminated Fac:                                                          |               |                                                                                           |     |
| Status: Registered                                    |                   | MHSW Facility:                                                             |               |                                                                                           |     |
| PO Box No:                                            |                   | SIC Code:                                                                  |               |                                                                                           |     |
| Country: Canada                                       |                   |                                                                            |               |                                                                                           |     |
| Co Admin:                                             |                   |                                                                            |               |                                                                                           |     |
| Phone No Admin:                                       |                   |                                                                            |               |                                                                                           |     |
| SIC Description:                                      |                   |                                                                            |               |                                                                                           |     |
| <u>Waste Detail(s)</u>                                |                   |                                                                            |               |                                                                                           |     |
| Waste Class: 312 P                                    |                   |                                                                            |               |                                                                                           |     |
| Waste Class Name: Pathological wastes                 |                   |                                                                            |               |                                                                                           |     |
| <a href="#">13</a>                                    | 3 of 4            | SSW/87.7                                                                   | 255.8 / 13.26 | The Township of Cavan Monaghan Township<br>Office<br>988 County Rd 10<br>Cavan ON L0A 1C0 | GEN |

| Map Key                                      | Number of Records                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                        | DB                |
|----------------------------------------------|-----------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------|-------------------|
| <b><u>Generator Info</u></b>                 |                                   |                            |                  |                                                                             |                   |
| Generator No:                                | ON2975226                         |                            |                  | Choice of Contact:                                                          |                   |
| Approval Years:                              | As of Nov 2021                    |                            |                  | Contaminated Fac:                                                           |                   |
| Status:                                      | Registered                        |                            |                  | MHSW Facility:                                                              |                   |
| PO Box No:                                   |                                   |                            |                  | SIC Code:                                                                   |                   |
| Country:                                     | Canada                            |                            |                  |                                                                             |                   |
| Co Admin:                                    |                                   |                            |                  |                                                                             |                   |
| Phone No Admin:                              |                                   |                            |                  |                                                                             |                   |
| SIC Description:                             |                                   |                            |                  |                                                                             |                   |
| <b><u>Waste Detail(s)</u></b>                |                                   |                            |                  |                                                                             |                   |
| Waste Class:                                 | 312 P                             |                            |                  |                                                                             |                   |
| Waste Class Name:                            | Pathological wastes               |                            |                  |                                                                             |                   |
| <a href="#">13</a>                           | 4 of 4                            | SSW/87.7                   | 255.8 / 13.26    | Township of Cavan Monaghan<br>Township Office, 988 County Rd 10<br>Cavan ON | GEN               |
| <b><u>Generator Info</u></b>                 |                                   |                            |                  |                                                                             |                   |
| Generator No:                                | ON2975226                         |                            |                  | Choice of Contact:                                                          |                   |
| Approval Years:                              | As of Oct 2022                    |                            |                  | Contaminated Fac:                                                           |                   |
| Status:                                      | Registered                        |                            |                  | MHSW Facility:                                                              |                   |
| PO Box No:                                   |                                   |                            |                  | SIC Code:                                                                   |                   |
| Country:                                     | Canada                            |                            |                  |                                                                             |                   |
| Co Admin:                                    |                                   |                            |                  |                                                                             |                   |
| Phone No Admin:                              |                                   |                            |                  |                                                                             |                   |
| SIC Description:                             |                                   |                            |                  |                                                                             |                   |
| <b><u>Waste Detail(s)</u></b>                |                                   |                            |                  |                                                                             |                   |
| Waste Class:                                 | 312 P                             |                            |                  |                                                                             |                   |
| Waste Class Name:                            | PATHOLOGICAL WASTES               |                            |                  |                                                                             |                   |
| <b><u>Generator Info as of July 2024</u></b> |                                   |                            |                  |                                                                             |                   |
| Generator No:                                | ON2975226                         |                            |                  |                                                                             |                   |
| Generator Company Name:                      | Township of Cavan Monaghan        |                            |                  |                                                                             |                   |
| Street:                                      | Township Office, 988 County Rd 10 |                            |                  |                                                                             |                   |
| City:                                        | Cavan                             |                            |                  |                                                                             |                   |
| Province State:                              | Ontario                           |                            |                  |                                                                             |                   |
| Country:                                     | Canada                            |                            |                  |                                                                             |                   |
| Postal Code:                                 | L0A1C0                            |                            |                  |                                                                             |                   |
| Waste Class:                                 | 312 P                             |                            |                  |                                                                             |                   |
| <b>Waste Class Decoded:</b>                  |                                   |                            |                  |                                                                             |                   |
| 312 - PATHOLOGICAL WASTES                    |                                   |                            |                  |                                                                             |                   |
| <b><u>2020 Generator Info</u></b>            |                                   |                            |                  |                                                                             |                   |
| Gen No:                                      | ON2975226                         |                            |                  | Choice of Contact:                                                          | CO_OFFICIAL       |
| ID:                                          | 11233                             |                            |                  | Phone No Official:                                                          | 7059322765 Ext.   |
| Contaminated Fac:                            | N                                 |                            |                  | Phone No Admin:                                                             | 705-932-2929 Ext. |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                      | DB                  |
|---------------------------------------|----------------------|--------------------------------|------------------|---------------------------|---------------------|
| <b>MHSW Facility:</b>                 | N                    |                                |                  | <b>County Ont:</b>        | PETERBOROUGH        |
| <b>NAICS Code1:</b>                   | 913140               |                                |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   | 913910               |                                |                  | <b>District:</b>          | 304                 |
| <b>NAICS Code3:</b>                   |                      |                                |                  |                           |                     |
| <b>Gen Name:</b>                      |                      | The Township of Cavan Monaghan |                  |                           |                     |
| <b>Gen Div:</b>                       |                      | Township Office                |                  |                           |                     |
| <b>Gen Op Name:</b>                   |                      | The Township of Cavan Monaghan |                  |                           |                     |
| <b>Gen Op Div:</b>                    |                      | Township Office                |                  |                           |                     |
| <b>Site Adrs1:</b>                    |                      | 988 County Rd 10               |                  |                           |                     |
| <b>Site Bldg:</b>                     |                      | Township Office                |                  |                           |                     |
| <b>Site Pobox:</b>                    |                      |                                |                  |                           |                     |
| <b>Province In:</b>                   |                      | ONTARIO                        |                  |                           |                     |
| <b>Site Adrs2:</b>                    |                      |                                |                  |                           |                     |
| <b>Site City:</b>                     |                      | Cavan                          |                  |                           |                     |
| <b>Province Out:</b>                  |                      |                                |                  |                           |                     |
| <b>Site Postal Code:</b>              |                      | L0A 1C0                        |                  |                           |                     |
| <b>Site Country:</b>                  |                      | Canada                         |                  |                           |                     |
| <b>Co Official:</b>                   |                      | Yvette Hurley                  |                  |                           |                     |
| <b>Co Admin:</b>                      |                      | Chris Allison                  |                  |                           |                     |
| <b><u>2020 Generator Manifest</u></b> |                      |                                |                  |                           |                     |
| <b>ID:</b>                            | 30272                |                                |                  | <b>Sum Received Qty:</b>  | 15.12               |
| <b>Generator No:</b>                  | ON2975226            |                                |                  | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 035                  |                                |                  | <b>Count Manifests:</b>   | 3                   |
| <b>Waste Char:</b>                    | P                    |                                |                  | <b>District:</b>          | 305                 |
| <b>Waste Code:</b>                    | 312                  |                                |                  |                           |                     |
| <b><u>2021 Generator Info</u></b>     |                      |                                |                  |                           |                     |
| <b>Gen No:</b>                        | ON2975226            |                                |                  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>                            | 11059                |                                |                  | <b>Phone No Official:</b> | 7059322765 Ext.     |
| <b>Contaminated Fac:</b>              | N                    |                                |                  | <b>Phone No Admin:</b>    | 705-932-2929 Ext.   |
| <b>MHSW Facility:</b>                 | N                    |                                |                  | <b>County Ont:</b>        | PETERBOROUGH        |
| <b>NAICS Code1:</b>                   | 913140               |                                |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   | 913910               |                                |                  | <b>District:</b>          | 304                 |
| <b>NAICS Code3:</b>                   |                      |                                |                  |                           |                     |
| <b>Gen Name:</b>                      |                      | The Township of Cavan Monaghan |                  |                           |                     |
| <b>Gen Div:</b>                       |                      | Township Office                |                  |                           |                     |
| <b>Gen Op Name:</b>                   |                      | The Township of Cavan Monaghan |                  |                           |                     |
| <b>Gen Op Div:</b>                    |                      | Township Office                |                  |                           |                     |
| <b>Site Adrs1:</b>                    |                      | 988 County Rd 10               |                  |                           |                     |
| <b>Site Bldg:</b>                     |                      | Township Office                |                  |                           |                     |
| <b>Site Pobox:</b>                    |                      |                                |                  |                           |                     |
| <b>Province In:</b>                   |                      | ONTARIO                        |                  |                           |                     |
| <b>Site Adrs2:</b>                    |                      |                                |                  |                           |                     |
| <b>Site City:</b>                     |                      | Cavan                          |                  |                           |                     |
| <b>Province Out:</b>                  |                      |                                |                  |                           |                     |
| <b>Site Postal Code:</b>              |                      | L0A 1C0                        |                  |                           |                     |
| <b>Site Country:</b>                  |                      | Canada                         |                  |                           |                     |
| <b>Co Official:</b>                   |                      | Yvette Hurley                  |                  |                           |                     |
| <b>Co Admin:</b>                      |                      | Chris Allison                  |                  |                           |                     |
| <b><u>2021 Generator Manifest</u></b> |                      |                                |                  |                           |                     |
| <b>ID:</b>                            | 30593                |                                |                  | <b>Sum Received Qty:</b>  | 14.13               |
| <b>Generator No:</b>                  | ON2975226            |                                |                  | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 035                  |                                |                  | <b>Count Manifests:</b>   | 5                   |
| <b>Waste Char:</b>                    | P                    |                                |                  | <b>District:</b>          | 305                 |
| <b>Waste Code:</b>                    | 312                  |                                |                  |                           |                     |

| Map Key                                                                                                                           | Number of Records | Direction/<br>Distance (m)                                                                     | Elev/Diff<br>(m) | Site                                                                        | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------|------|
| <a href="#">14</a>                                                                                                                | 1 of 12           | NNW/95.5                                                                                       | 244.9 / 2.30     | COUNTY OF PETERBOROUGH ROADS<br>DEPARTMENT<br>1111 CO RD 10<br>CAVAN TWP ON | PRT  |
| <b>Location ID:</b><br><b>Type:</b><br><b>Expiry Date:</b><br><b>Capacity (L):</b><br><b>Licence #:</b>                           |                   | 2867<br>private<br><br>13626.00<br>0001056183                                                  |                  |                                                                             |      |
| <a href="#">14</a>                                                                                                                | 2 of 12           | NNW/95.5                                                                                       | 244.9 / 2.30     | COUNTY OF PETERBOROUGH ROADS<br>DEPARTMENT<br>1111 CO RD 10<br>CAVAN TWP ON | FSTH |
| <b>License Issue Date:</b><br><b>Tank Status:</b><br><b>Tank Status As Of:</b><br><b>Operation Type:</b><br><b>Facility Type:</b> |                   | 1/17/1991<br>Licensed<br>August 2007<br>Private Fuel Outlet<br>Gasoline Station - Self Serve   |                  |                                                                             |      |
| <b>--Details--</b>                                                                                                                |                   |                                                                                                |                  |                                                                             |      |
| <b>Status:</b><br><b>Year of Installation:</b><br><b>Corrosion Protection:</b><br><b>Capacity:</b><br><b>Tank Fuel Type:</b>      |                   | Active<br>1989<br><br>4542<br>Liquid Fuel Single Wall UST - Gasoline                           |                  |                                                                             |      |
| <b>Status:</b><br><b>Year of Installation:</b><br><b>Corrosion Protection:</b><br><b>Capacity:</b><br><b>Tank Fuel Type:</b>      |                   | Active<br>1989<br><br>9084<br>Liquid Fuel Single Wall UST - Diesel                             |                  |                                                                             |      |
| <a href="#">14</a>                                                                                                                | 3 of 12           | NNW/95.5                                                                                       | 244.9 / 2.30     | COUNTY OF PETERBOROUGH ROADS<br>DEPARTMENT<br>1111 CO RD 10<br>CAVAN TWP ON | FSTH |
| <b>License Issue Date:</b><br><b>Tank Status:</b><br><b>Tank Status As Of:</b><br><b>Operation Type:</b><br><b>Facility Type:</b> |                   | 1/17/1991<br>Licensed<br>December 2008<br>Private Fuel Outlet<br>Gasoline Station - Self Serve |                  |                                                                             |      |
| <b>--Details--</b>                                                                                                                |                   |                                                                                                |                  |                                                                             |      |
| <b>Status:</b><br><b>Year of Installation:</b><br><b>Corrosion Protection:</b><br><b>Capacity:</b><br><b>Tank Fuel Type:</b>      |                   | Active<br>1989<br><br>4542<br>Liquid Fuel Single Wall UST - Gasoline                           |                  |                                                                             |      |
| <b>Status:</b><br><b>Year of Installation:</b><br><b>Corrosion Protection:</b><br><b>Capacity:</b><br><b>Tank Fuel Type:</b>      |                   | Active<br>1989<br><br>9084<br>Liquid Fuel Single Wall UST - Diesel                             |                  |                                                                             |      |



| Map Key                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                            | DB  |
|---------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------|-----|
| <a href="#">14</a>                                      | 4 of 12           | NNW/95.5                   | 244.9 / 2.30     | COUNTY OF PETERBOROUGH ROADS<br>DEPARTMENT<br>1111 COUNTY RD 10<br>CAVAN TWP ON | FST |
| <b>Inventory No:</b> 10659001                           |                   |                            |                  | <b>Tank Material:</b> Fiberglass (FRP)                                          |     |
| <b>Inventory Status:</b> Active                         |                   |                            |                  | <b>Corrosion Protect:</b> Fiberglass                                            |     |
| <b>Installation Year:</b>                               |                   |                            |                  | <b>Overfill Protection:</b>                                                     |     |
| <b>Capacity:</b>                                        |                   |                            |                  | <b>Inventory Context:</b> FS Liquid Fuel Tank                                   |     |
| <b>Capacity Unit:</b>                                   |                   |                            |                  | <b>Inventory Item:</b> FS LIQUID FUEL TANK                                      |     |
| <b>Tank Type:</b>                                       |                   |                            |                  |                                                                                 |     |
| <b>Manufacturer:</b>                                    |                   |                            |                  |                                                                                 |     |
| <b>Model:</b>                                           |                   |                            |                  |                                                                                 |     |
| <b>Description:</b> UNDERGROUND TANK                    |                   |                            |                  |                                                                                 |     |
| <a href="#">14</a>                                      | 5 of 12           | NNW/95.5                   | 244.9 / 2.30     | COUNTY OF PETERBOROUGH ROADS<br>DEPARTMENT<br>1111 COUNTY RD 10<br>CAVAN TWP ON | FST |
| <b>Inventory No:</b> 10658961                           |                   |                            |                  | <b>Tank Material:</b> Fiberglass (FRP)                                          |     |
| <b>Inventory Status:</b> Active                         |                   |                            |                  | <b>Corrosion Protect:</b> Fiberglass                                            |     |
| <b>Installation Year:</b>                               |                   |                            |                  | <b>Overfill Protection:</b>                                                     |     |
| <b>Capacity:</b>                                        |                   |                            |                  | <b>Inventory Context:</b> FS Liquid Fuel Tank                                   |     |
| <b>Capacity Unit:</b>                                   |                   |                            |                  | <b>Inventory Item:</b> FS LIQUID FUEL TANK                                      |     |
| <b>Tank Type:</b>                                       |                   |                            |                  |                                                                                 |     |
| <b>Manufacturer:</b>                                    |                   |                            |                  |                                                                                 |     |
| <b>Model:</b>                                           |                   |                            |                  |                                                                                 |     |
| <b>Description:</b> UNDERGROUND TANK                    |                   |                            |                  |                                                                                 |     |
| <a href="#">14</a>                                      | 6 of 12           | NNW/95.5                   | 244.9 / 2.30     | Peterborough County of<br>1111 County Road 10<br>Millbrook ON K9J 6Y2           | GEN |
| <b><u>Generator Info</u></b>                            |                   |                            |                  |                                                                                 |     |
| <b>Generator No:</b> ON3005388                          |                   |                            |                  | <b>Choice of Contact:</b> CO_ADMIN                                              |     |
| <b>Approval Years:</b> 2015                             |                   |                            |                  | <b>Contaminated Fac:</b> No                                                     |     |
| <b>Status:</b>                                          |                   |                            |                  | <b>MHSW Facility:</b> Yes                                                       |     |
| <b>PO Box No:</b>                                       |                   |                            |                  | <b>SIC Code:</b> 913910                                                         |     |
| <b>Country:</b> Canada                                  |                   |                            |                  |                                                                                 |     |
| <b>Co Admin:</b> Mark Cross                             |                   |                            |                  |                                                                                 |     |
| <b>Phone No Admin:</b> 705-775-2737 Ext.324             |                   |                            |                  |                                                                                 |     |
| <b>SIC Description:</b> 913910                          |                   |                            |                  |                                                                                 |     |
| <b><u>Waste Detail(s)</u></b>                           |                   |                            |                  |                                                                                 |     |
| <b>Waste Class:</b> 261                                 |                   |                            |                  |                                                                                 |     |
| <b>Waste Class Name:</b> PHARMACEUTICALS                |                   |                            |                  |                                                                                 |     |
| <b><u>Waste Detail(s)</u></b>                           |                   |                            |                  |                                                                                 |     |
| <b>Waste Class:</b> 145                                 |                   |                            |                  |                                                                                 |     |
| <b>Waste Class Name:</b> PAINT/PIGMENT/COATING RESIDUES |                   |                            |                  |                                                                                 |     |
| <b><u>Waste Detail(s)</u></b>                           |                   |                            |                  |                                                                                 |     |
| <b>Waste Class:</b> 331                                 |                   |                            |                  |                                                                                 |     |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------|------------------|------|----|
| Waste Class Name:      |                      | WASTE COMPRESSED GASES         |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 147                            |                  |      |    |
| Waste Class Name:      |                      | CHEMICAL FERTILIZER WASTES     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 263                            |                  |      |    |
| Waste Class Name:      |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 212                            |                  |      |    |
| Waste Class Name:      |                      | ALIPHATIC SOLVENTS             |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 242                            |                  |      |    |
| Waste Class Name:      |                      | HALOGENATED PESTICIDES         |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 146                            |                  |      |    |
| Waste Class Name:      |                      | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 252                            |                  |      |    |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS        |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 122                            |                  |      |    |
| Waste Class Name:      |                      | ALKALINE WASTES - OTHER METALS |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 221                            |                  |      |    |
| Waste Class Name:      |                      | LIGHT FUELS                    |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 112                            |                  |      |    |
| Waste Class Name:      |                      | ACID WASTE - HEAVY METALS      |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 148                            |                  |      |    |
| Waste Class Name:      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 312                            |                  |      |    |
| Waste Class Name:      |                      | PATHOLOGICAL WASTES            |                  |      |    |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                  | DB       |
|------------------------|----------------------|--------------------------------|------------------|-----------------------------------------------------------------------|----------|
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 121                            |                  |                                                                       |          |
| Waste Class Name:      |                      | ALKALINE WASTES - HEAVY METALS |                  |                                                                       |          |
| <a href="#">14</a>     | 7 of 12              | NNW/95.5                       | 244.9 / 2.30     | Peterborough County of<br>1111 County Road 10<br>Millbrook ON K9J 6Y2 | GEN      |
| <u>Generator Info</u>  |                      |                                |                  |                                                                       |          |
| Generator No:          |                      | ON3005388                      |                  | Choice of Contact:                                                    | CO_ADMIN |
| Approval Years:        |                      | 2016                           |                  | Contaminated Fac:                                                     | No       |
| Status:                |                      |                                |                  | MHSW Facility:                                                        | Yes      |
| PO Box No:             |                      |                                |                  | SIC Code:                                                             | 913910   |
| Country:               |                      | Canada                         |                  |                                                                       |          |
| Co Admin:              |                      | Mark Cross                     |                  |                                                                       |          |
| Phone No Admin:        |                      | 705-775-2737 Ext.324           |                  |                                                                       |          |
| SIC Description:       |                      | 913910                         |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 212                            |                  |                                                                       |          |
| Waste Class Name:      |                      | ALIPHATIC SOLVENTS             |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 331                            |                  |                                                                       |          |
| Waste Class Name:      |                      | WASTE COMPRESSED GASES         |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 252                            |                  |                                                                       |          |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS        |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 261                            |                  |                                                                       |          |
| Waste Class Name:      |                      | PHARMACEUTICALS                |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 145                            |                  |                                                                       |          |
| Waste Class Name:      |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 312                            |                  |                                                                       |          |
| Waste Class Name:      |                      | PATHOLOGICAL WASTES            |                  |                                                                       |          |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                       |          |
| Waste Class:           |                      | 146                            |                  |                                                                       |          |
| Waste Class Name:      |                      | OTHER SPECIFIED INORGANICS     |                  |                                                                       |          |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------|------------------|------|----|
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 221                            |                  |      |    |
| Waste Class Name:      |                      | LIGHT FUELS                    |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 242                            |                  |      |    |
| Waste Class Name:      |                      | HALOGENATED PESTICIDES         |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 263                            |                  |      |    |
| Waste Class Name:      |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 148                            |                  |      |    |
| Waste Class Name:      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 147                            |                  |      |    |
| Waste Class Name:      |                      | CHEMICAL FERTILIZER WASTES     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 121                            |                  |      |    |
| Waste Class Name:      |                      | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 112                            |                  |      |    |
| Waste Class Name:      |                      | ACID WASTE - HEAVY METALS      |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 122                            |                  |      |    |
| Waste Class Name:      |                      | ALKALINE WASTES - OTHER METALS |                  |      |    |

[14](#)

8 of 12

NNW/95.5

244.9 / 2.30

Peterborough County of  
1111 County Road 10  
Millbrook ON K9J 6Y2

GEN

Generator Info

|                  |                      |                    |          |
|------------------|----------------------|--------------------|----------|
| Generator No:    | ON3005388            | Choice of Contact: | CO_ADMIN |
| Approval Years:  | 2014                 | Contaminated Fac:  | No       |
| Status:          |                      | MHSW Facility:     | Yes      |
| PO Box No:       |                      | SIC Code:          | 913910   |
| Country:         | Canada               |                    |          |
| Co Admin:        | Mark Cross           |                    |          |
| Phone No Admin:  | 705-775-2737 Ext.324 |                    |          |
| SIC Description: | 913910               |                    |          |

Waste Detail(s)

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b>              | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|------------------------------------|---------------------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 261<br>PHARMACEUTICALS                |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 252<br>WASTE OILS & LUBRICANTS        |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 331<br>WASTE COMPRESSED GASES         |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 221<br>LIGHT FUELS                    |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 147<br>CHEMICAL FERTILIZER WASTES     |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 148<br>INORGANIC LABORATORY CHEMICALS |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 312<br>PATHOLOGICAL WASTES            |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 242<br>HALOGENATED PESTICIDES         |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 146<br>OTHER SPECIFIED INORGANICS     |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 122<br>ALKALINE WASTES - OTHER METALS |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 212<br>ALIPHATIC SOLVENTS             |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                       |             |           |

| Map Key                    | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|----------------------------|----------------------|--------------------------------|------------------|------|----|
| <hr/>                      |                      |                                |                  |      |    |
| Waste Class:               |                      | 121                            |                  |      |    |
| Waste Class Name:          |                      | ALKALINE WASTES - HEAVY METALS |                  |      |    |
| <br><u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:               |                      | 263                            |                  |      |    |
| Waste Class Name:          |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <br><u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:               |                      | 145                            |                  |      |    |
| Waste Class Name:          |                      | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <br><u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:               |                      | 112                            |                  |      |    |
| Waste Class Name:          |                      | ACID WASTE - HEAVY METALS      |                  |      |    |

|                    |         |          |              |                                                                       |     |
|--------------------|---------|----------|--------------|-----------------------------------------------------------------------|-----|
| <a href="#">14</a> | 9 of 12 | NNW/95.5 | 244.9 / 2.30 | Peterborough County of<br>1111 County Road 10<br>Millbrook ON K9J 6Y2 | GEN |
|--------------------|---------|----------|--------------|-----------------------------------------------------------------------|-----|

Generator Info

|                  |                |                    |
|------------------|----------------|--------------------|
| Generator No:    | ON3005388      | Choice of Contact: |
| Approval Years:  | As of Dec 2018 | Contaminated Fac:  |
| Status:          | Registered     | MHSW Facility:     |
| PO Box No:       |                | SIC Code:          |
| Country:         | Canada         |                    |
| Co Admin:        |                |                    |
| Phone No Admin:  |                |                    |
| SIC Description: |                |                    |

Waste Detail(s)

|                   |                            |
|-------------------|----------------------------|
| Waste Class:      | 147 A                      |
| Waste Class Name: | Chemical fertilizer wastes |

Waste Detail(s)

|                   |                                      |
|-------------------|--------------------------------------|
| Waste Class:      | 148 A                                |
| Waste Class Name: | Misc. wastes and inorganic chemicals |

Waste Detail(s)

|                   |             |
|-------------------|-------------|
| Waste Class:      | 221 I       |
| Waste Class Name: | Light fuels |

Waste Detail(s)

|                   |                                       |
|-------------------|---------------------------------------|
| Waste Class:      | 242 B                                 |
| Waste Class Name: | Halogenated pesticides and herbicides |

Waste Detail(s)

|              |       |
|--------------|-------|
| Waste Class: | 252 L |
|--------------|-------|

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------------------------------------------------|------------------|------|----|
| Waste Class Name:      |                      | Waste crankcase oils and lubricants                                      |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 331 I                                                                    |                  |      |    |
| Waste Class Name:      |                      | Waste compressed gases including cylinders                               |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 261 A                                                                    |                  |      |    |
| Waste Class Name:      |                      | Pharmaceuticals                                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 263 A                                                                    |                  |      |    |
| Waste Class Name:      |                      | Misc. waste organic chemicals                                            |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 263 I                                                                    |                  |      |    |
| Waste Class Name:      |                      | Misc. waste organic chemicals                                            |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 212 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Aliphatic solvents and residues                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 145 I                                                                    |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints                     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 122 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 112 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Acid solutions - containing heavy metals                                 |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 121 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Alkaline slutions - containing heavy metals                              |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 148 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Misc. wastes and inorganic chemicals                                     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 146 T                                                                    |                  |      |    |
| Waste Class Name:      |                      | Other specified inorganic sludges, slurries or solids                    |                  |      |    |

| Map Key            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                  | DB  |
|--------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------|-----|
| <a href="#">14</a> | 10 of 12          | NNW/95.5                   | 244.9 / 2.30     | Peterborough County of<br>1111 County Road 10<br>Millbrook ON K9J 6Y2 | GEN |

#### Generator Info

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON3005388      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Jul 2020 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

#### Waste Detail(s)

**Waste Class:** 148 R  
**Waste Class Name:** Misc. wastes and inorganic chemicals

#### Waste Detail(s)

**Waste Class:** 122 C  
**Waste Class Name:** Alkaline slutions - containing other metals and non-metals (not cyanide)

#### Waste Detail(s)

**Waste Class:** 148 A  
**Waste Class Name:** Misc. wastes and inorganic chemicals

#### Waste Detail(s)

**Waste Class:** 148 C  
**Waste Class Name:** Misc. wastes and inorganic chemicals

#### Waste Detail(s)

**Waste Class:** 147 A  
**Waste Class Name:** Chemical fertilizer wastes

#### Waste Detail(s)

**Waste Class:** 252 L  
**Waste Class Name:** Waste crankcase oils and lubricants

#### Waste Detail(s)

**Waste Class:** 263 A  
**Waste Class Name:** Misc. waste organic chemicals

#### Waste Detail(s)

**Waste Class:** 121 C  
**Waste Class Name:** Alkaline slutions - containing heavy metals



| <b>Map Key</b>                | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                    | <b>Elev/Diff<br/>(m)</b> | <b>Site</b>                                                                    | <b>DB</b>  |
|-------------------------------|------------------------------|-------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------|------------|
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 331 I                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Waste compressed gases including cylinders            |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 112 C                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Acid solutions - containing heavy metals              |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 221 I                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Light fuels                                           |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 212 L                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Aliphatic solvents and residues                       |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 145 I                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Wastes from the use of pigments, coatings and paints  |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 242 B                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Halogenated pesticides and herbicides                 |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 148 I                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Misc. wastes and inorganic chemicals                  |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 261 A                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Pharmaceuticals                                       |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 263 I                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Misc. waste organic chemicals                         |                          |                                                                                |            |
| <b><u>Waste Detail(s)</u></b> |                              |                                                       |                          |                                                                                |            |
| <b>Waste Class:</b>           |                              | 146 T                                                 |                          |                                                                                |            |
| <b>Waste Class Name:</b>      |                              | Other specified inorganic sludges, slurries or solids |                          |                                                                                |            |
| <b><u>14</u></b>              | <b>11 of 12</b>              | <b>NNW/95.5</b>                                       | <b>244.9 / 2.30</b>      | <b>Peterborough County of<br/>1111 County Road 10<br/>Millbrook ON K9J 6Y2</b> | <b>GEN</b> |

**Generator Info**

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site                      | DB |
|-------------------------------|----------------------|--------------------------------------------------------------------------|------------------|---------------------------|----|
| <b>Generator No:</b>          |                      | ON3005388                                                                |                  | <b>Choice of Contact:</b> |    |
| <b>Approval Years:</b>        |                      | As of Nov 2021                                                           |                  | <b>Contaminated Fac:</b>  |    |
| <b>Status:</b>                |                      | Registered                                                               |                  | <b>MHSW Facility:</b>     |    |
| <b>PO Box No:</b>             |                      |                                                                          |                  | <b>SIC Code:</b>          |    |
| <b>Country:</b>               |                      | Canada                                                                   |                  |                           |    |
| <b>Co Admin:</b>              |                      |                                                                          |                  |                           |    |
| <b>Phone No Admin:</b>        |                      |                                                                          |                  |                           |    |
| <b>SIC Description:</b>       |                      |                                                                          |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 261 A                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Pharmaceuticals                                                          |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 147 A                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Chemical fertilizer wastes                                               |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 121 C                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Alkaline slutions - containing heavy metals                              |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 148 A                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Misc. wastes and inorganic chemicals                                     |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 148 R                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Misc. wastes and inorganic chemicals                                     |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 263 A                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Misc. waste organic chemicals                                            |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 112 C                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Acid solutions - containing heavy metals                                 |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 122 C                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 331 I                                                                    |                  |                           |    |
| <b>Waste Class Name:</b>      |                      | Waste compressed gases including cylinders                               |                  |                           |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                                                          |                  |                           |    |
| <b>Waste Class:</b>           |                      | 212 L                                                                    |                  |                           |    |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|-------------------------------------------------------|------------------|------|----|
| Waste Class Name:      |                      | Aliphatic solvents and residues                       |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 221 I                                                 |                  |      |    |
| Waste Class Name:      |                      | Light fuels                                           |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 145 I                                                 |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints  |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 146 T                                                 |                  |      |    |
| Waste Class Name:      |                      | Other specified inorganic sludges, slurries or solids |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 148 C                                                 |                  |      |    |
| Waste Class Name:      |                      | Misc. wastes and inorganic chemicals                  |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 242 B                                                 |                  |      |    |
| Waste Class Name:      |                      | Halogenated pesticides and herbicides                 |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 263 I                                                 |                  |      |    |
| Waste Class Name:      |                      | Misc. waste organic chemicals                         |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 148 I                                                 |                  |      |    |
| Waste Class Name:      |                      | Misc. wastes and inorganic chemicals                  |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                       |                  |      |    |
| Waste Class:           |                      | 252 L                                                 |                  |      |    |
| Waste Class Name:      |                      | Waste crankcase oils and lubricants                   |                  |      |    |

[14](#)

12 of 12

NNW/95.5

244.9 / 2.30

The County of Peterborough  
1111 County Road 10  
Millbrook ON

GEN

**Generator Info**

**Generator No:** ON3005388  
**Approval Years:** As of Oct 2022  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|----------------------|--------------------------------|------------------|------|----|
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 263 I                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 148 A                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 148 I                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 221 I                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | LIGHT FUELS                    |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 252 L                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | WASTE OILS & LUBRICANTS        |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 148 R                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 242 B                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | HALOGENATED PESTICIDES         |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 261 A                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | PHARMACEUTICALS                |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 112 C                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | ACID WASTE - HEAVY METALS      |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 148 C                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | INORGANIC LABORATORY CHEMICALS |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                |                  |      |    |
| <b>Waste Class:</b>           |                      | 331 I                          |                  |      |    |
| <b>Waste Class Name:</b>      |                      | WASTE COMPRESSED GASES         |                  |      |    |

| <b>Map Key</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                                                                                           | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|-----------|
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 212 L                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | ALIPHATIC SOLVENTS                                                                                                           |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 121 C                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | ALKALINE WASTES - HEAVY METALS                                                                                               |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 263 A                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | ORGANIC LABORATORY CHEMICALS                                                                                                 |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 147 A                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | CHEMICAL FERTILIZER WASTES                                                                                                   |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 146 T                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | OTHER SPECIFIED INORGANICS                                                                                                   |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 122 C                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | ALKALINE WASTES - OTHER METALS                                                                                               |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |                                                                                                                              |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 145 I                                                                                                                        |                          |             |           |
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | PAINT/PIGMENT/COATING RESIDUES                                                                                               |                          |             |           |
| <b><u>Generator Info as of July 2024</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |                                                                                                                              |                          |             |           |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              | ON3005388                                                                                                                    |                          |             |           |
| <b>Generator Company Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              | The County of Peterborough                                                                                                   |                          |             |           |
| <b>Street:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              | 1111 County Road 10                                                                                                          |                          |             |           |
| <b>City:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              | Millbrook                                                                                                                    |                          |             |           |
| <b>Province State:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                              | Ontario                                                                                                                      |                          |             |           |
| <b>Country:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              | Canada                                                                                                                       |                          |             |           |
| <b>Postal Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | K9J6Y2                                                                                                                       |                          |             |           |
| <b>Waste Class:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              | 263 A, 263 I, 112 C, 121 C, 122 C, 145 I, 146 T, 147 A, 148 C, 148 I, 212 L, 221 I, 242 B, 252 L, 261 A, 331 I, 148 A, 148 R |                          |             |           |
| <b><u>Waste Class Decoded:</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                                                                                                                              |                          |             |           |
| 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 112 - ACID WASTE - HEAVY METALS; 121 - ALKALINE WASTES - HEAVY METALS; 122 - ALKALINE WASTES - OTHER METALS; 145 - PAINT/PIGMENT/COATING RESIDUES; 146 - OTHER SPECIFIED INORGANICS; 147 - CHEMICAL FERTILIZER WASTES; 148 - INORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 221 - LIGHT FUELS; 242 - HALOGENATED PESTICIDES; 252 - WASTE OILS & LUBRICANTS; 261 - PHARMACEUTICALS; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS |                              |                                                                                                                              |                          |             |           |
| <b><u>2017 Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                                                                                                              |                          |             |           |

| Map Key                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                             |
|---------------------------------------|-------------------|----------------------------|------------------|--------------------|--------------------------------|
| Gen No:                               | ON3005388         |                            |                  | Choice of Contact: | CO_ADMIN                       |
| ID:                                   | 12190             |                            |                  | Phone No Official: | 705-775-2737 Ext.3300          |
| Contaminated Fac:                     | N                 |                            |                  | Phone No Admin:    | 705-775-2737 Ext.3301          |
| MHSW Facility:                        | Y                 |                            |                  | County Ont:        | PETERBOROUGH                   |
| NAICS Code1:                          | 913910            |                            |                  | County Out:        |                                |
| NAICS Code2:                          |                   |                            |                  | District:          | 304                            |
| NAICS Code3:                          |                   |                            |                  |                    |                                |
| Gen Name:                             |                   | Peterborough County of     |                  |                    |                                |
| Gen Div:                              |                   |                            |                  |                    |                                |
| Gen Op Name:                          |                   | County of Peterborough     |                  |                    |                                |
| Gen Op Div:                           |                   |                            |                  |                    |                                |
| Site Adrs1:                           |                   | 1111 County Road 10        |                  |                    |                                |
| Site Bldg:                            |                   |                            |                  |                    |                                |
| Site Pobox:                           |                   |                            |                  |                    |                                |
| Province In:                          |                   | ONTARIO                    |                  |                    |                                |
| Site Adrs2:                           |                   |                            |                  |                    |                                |
| Site City:                            |                   | Millbrook                  |                  |                    |                                |
| Province Out:                         |                   |                            |                  |                    |                                |
| Site Postal Code:                     |                   | K9J 6Y2                    |                  |                    |                                |
| Site Country:                         |                   | Canada                     |                  |                    |                                |
| Co Official:                          |                   | Tara Stephen               |                  |                    |                                |
| Co Admin:                             |                   | Mark Cross                 |                  |                    |                                |
| <b><u>2018 Generator Info</u></b>     |                   |                            |                  |                    |                                |
| Gen No:                               | ON3005388         |                            |                  | Choice of Contact: | CO_ADMIN                       |
| ID:                                   | 11989             |                            |                  | Phone No Official: | 705-775-2737 Ext.3300          |
| Contaminated Fac:                     | N                 |                            |                  | Phone No Admin:    | 705-775-2737 Ext.3301          |
| MHSW Facility:                        | Y                 |                            |                  | County Ont:        | PETERBOROUGH                   |
| NAICS Code1:                          | 913910            |                            |                  | County Out:        |                                |
| NAICS Code2:                          |                   |                            |                  | District:          | 304                            |
| NAICS Code3:                          |                   |                            |                  |                    |                                |
| Gen Name:                             |                   | Peterborough County of     |                  |                    |                                |
| Gen Div:                              |                   |                            |                  |                    |                                |
| Gen Op Name:                          |                   | County of Peterborough     |                  |                    |                                |
| Gen Op Div:                           |                   |                            |                  |                    |                                |
| Site Adrs1:                           |                   | 1111 County Road 10        |                  |                    |                                |
| Site Bldg:                            |                   |                            |                  |                    |                                |
| Site Pobox:                           |                   |                            |                  |                    |                                |
| Province In:                          |                   | ONTARIO                    |                  |                    |                                |
| Site Adrs2:                           |                   |                            |                  |                    |                                |
| Site City:                            |                   | Millbrook                  |                  |                    |                                |
| Province Out:                         |                   |                            |                  |                    |                                |
| Site Postal Code:                     |                   | K9J 6Y2                    |                  |                    |                                |
| Site Country:                         |                   | Canada                     |                  |                    |                                |
| Co Official:                          |                   | Tara Stephen               |                  |                    |                                |
| Co Admin:                             |                   | Mark Cross                 |                  |                    |                                |
| <b><u>2018 Generator Manifest</u></b> |                   |                            |                  |                    |                                |
| ID:                                   | 33841             |                            |                  | Sum Received Qty:  | 30.0                           |
| Generator No:                         | ON3005388         |                            |                  | Waste Class Name:  | ALKALINE WASTES - HEAVY METALS |
| Receiver Type:                        | 001               |                            |                  | Count Manifests:   | 1                              |
| Waste Char:                           | C                 |                            |                  | District:          | 304                            |
| Waste Code:                           | 121               |                            |                  |                    |                                |
| <b><u>2018 Generator Manifest</u></b> |                   |                            |                  |                    |                                |
| ID:                                   | 33846             |                            |                  | Sum Received Qty:  | 30.0                           |
| Generator No:                         | ON3005388         |                            |                  | Waste Class Name:  | LIGHT FUELS                    |
| Receiver Type:                        | 001               |                            |                  | Count Manifests:   | 1                              |
| Waste Char:                           | I                 |                            |                  | District:          | 304                            |
| Waste Code:                           | 221               |                            |                  |                    |                                |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                     | DB                             |
|---------------------------------------|----------------------|----------------------------|------------------|--------------------------|--------------------------------|
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33849                |                            |                  | <b>Sum Received Qty:</b> | 240.0                          |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | A                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 263                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33843                |                            |                  | <b>Sum Received Qty:</b> | 50.0                           |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | CHEMICAL FERTILIZER WASTES     |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | A                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 147                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33844                |                            |                  | <b>Sum Received Qty:</b> | 255.0                          |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 4                              |
| <b>Waste Char:</b>                    | A                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 148                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33845                |                            |                  | <b>Sum Received Qty:</b> | 80.0                           |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | ALIPHATIC SOLVENTS             |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | L                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 212                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33852                |                            |                  | <b>Sum Received Qty:</b> | 370.0                          |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | WASTE COMPRESSED GASES         |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 4                              |
| <b>Waste Char:</b>                    | I                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 331                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33847                |                            |                  | <b>Sum Received Qty:</b> | 80.0                           |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | HALOGENATED PESTICIDES         |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | A                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 242                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 33840                |                            |                  | <b>Sum Received Qty:</b> | 140.0                          |
| <b>Generator No:</b>                  | ON3005388            |                            |                  | <b>Waste Class Name:</b> | ACID WASTE - HEAVY METALS      |
| <b>Receiver Type:</b>                 | 001                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | C                    |                            |                  | <b>District:</b>         | 304                            |
| <b>Waste Code:</b>                    | 112                  |                            |                  |                          |                                |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                          |                                |

| Map Key                               | Number of Records      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                           |
|---------------------------------------|------------------------|----------------------------|------------------|--------------------|------------------------------|
| <b><u>2018 Generator Manifest</u></b> |                        |                            |                  |                    |                              |
| ID:                                   | 33848                  |                            |                  | Sum Received Qty:  | 450.0                        |
| Generator No:                         | ON3005388              |                            |                  | Waste Class Name:  | WASTE OILS & LUBRICANTS      |
| Receiver Type:                        | 001                    |                            |                  | Count Manifests:   | 1                            |
| Waste Char:                           | L                      |                            |                  | District:          | 304                          |
| Waste Code:                           | 252                    |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                        |                            |                  |                    |                              |
| ID:                                   | 33850                  |                            |                  | Sum Received Qty:  | 95.0                         |
| Generator No:                         | ON3005388              |                            |                  | Waste Class Name:  | WASTE OILS & LUBRICANTS      |
| Receiver Type:                        | 030                    |                            |                  | Count Manifests:   | 2                            |
| Waste Char:                           | L                      |                            |                  | District:          | 304                          |
| Waste Code:                           | 252                    |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                        |                            |                  |                    |                              |
| ID:                                   | 33851                  |                            |                  | Sum Received Qty:  | 1.0                          |
| Generator No:                         | ON3005388              |                            |                  | Waste Class Name:  | ORGANIC LABORATORY CHEMICALS |
| Receiver Type:                        | 030                    |                            |                  | Count Manifests:   | 1                            |
| Waste Char:                           | I                      |                            |                  | District:          | 304                          |
| Waste Code:                           | 263                    |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                        |                            |                  |                    |                              |
| ID:                                   | 33842                  |                            |                  | Sum Received Qty:  | 56.0                         |
| Generator No:                         | ON3005388              |                            |                  | Waste Class Name:  | OTHER SPECIFIED INORGANICS   |
| Receiver Type:                        | 001                    |                            |                  | Count Manifests:   | 4                            |
| Waste Char:                           | T                      |                            |                  | District:          | 304                          |
| Waste Code:                           | 146                    |                            |                  |                    |                              |
| <b><u>2019 Generator Info</u></b>     |                        |                            |                  |                    |                              |
| Gen No:                               | ON3005388              |                            |                  | Choice of Contact: | CO_ADMIN                     |
| ID:                                   | 11712                  |                            |                  | Phone No Official: | 705-775-2737 Ext.3300        |
| Contaminated Fac:                     | N                      |                            |                  | Phone No Admin:    | 705-775-2737 Ext.3301        |
| MHSW Facility:                        | Y                      |                            |                  | County Ont:        | PETERBOROUGH                 |
| NAICS Code1:                          | 913910                 |                            |                  | County Out:        |                              |
| NAICS Code2:                          |                        |                            |                  | District:          | 304                          |
| NAICS Code3:                          |                        |                            |                  |                    |                              |
| Gen Name:                             | Peterborough County of |                            |                  |                    |                              |
| Gen Div:                              |                        |                            |                  |                    |                              |
| Gen Op Name:                          | County of Peterborough |                            |                  |                    |                              |
| Gen Op Div:                           |                        |                            |                  |                    |                              |
| Site Adrs1:                           | 1111 County Road 10    |                            |                  |                    |                              |
| Site Bldg:                            |                        |                            |                  |                    |                              |
| Site Pobox:                           |                        |                            |                  |                    |                              |
| Province In:                          | ONTARIO                |                            |                  |                    |                              |
| Site Adrs2:                           |                        |                            |                  |                    |                              |
| Site City:                            | Millbrook              |                            |                  |                    |                              |
| Province Out:                         |                        |                            |                  |                    |                              |
| Site Postal Code:                     | K9J 6Y2                |                            |                  |                    |                              |
| Site Country:                         | Canada                 |                            |                  |                    |                              |
| Co Official:                          | Kasper Franciszkiewicz |                            |                  |                    |                              |
| Co Admin:                             | Mark Cross             |                            |                  |                    |                              |
| <b><u>2020 Generator Info</u></b>     |                        |                            |                  |                    |                              |
| Gen No:                               | ON3005388              |                            |                  | Choice of Contact: | CO_ADMIN                     |
| ID:                                   | 11358                  |                            |                  | Phone No Official: | 705-775-2737 Ext.3300        |
| Contaminated Fac:                     | N                      |                            |                  | Phone No Admin:    | 705-775-2737 Ext.3301        |
| MHSW Facility:                        | Y                      |                            |                  | County Ont:        | PETERBOROUGH                 |
| NAICS Code1:                          | 913910                 |                            |                  | County Out:        |                              |



| Map Key                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site              | DB                             |
|--------------------------------|----------------------|----------------------------|------------------|-------------------|--------------------------------|
| NAICS Code2:                   |                      |                            |                  | District:         | 304                            |
| NAICS Code3:                   |                      |                            |                  |                   |                                |
| Gen Name:                      |                      | Peterborough County of     |                  |                   |                                |
| Gen Div:                       |                      |                            |                  |                   |                                |
| Gen Op Name:                   |                      | County of Peterborough     |                  |                   |                                |
| Gen Op Div:                    |                      |                            |                  |                   |                                |
| Site Adrs1:                    |                      | 1111 County Road 10        |                  |                   |                                |
| Site Bldg:                     |                      |                            |                  |                   |                                |
| Site Pobox:                    |                      |                            |                  |                   |                                |
| Province In:                   |                      | ONTARIO                    |                  |                   |                                |
| Site Adrs2:                    |                      |                            |                  |                   |                                |
| Site City:                     |                      | Millbrook                  |                  |                   |                                |
| Province Out:                  |                      |                            |                  |                   |                                |
| Site Postal Code:              |                      | K9J 6Y2                    |                  |                   |                                |
| Site Country:                  |                      | Canada                     |                  |                   |                                |
| Co Official:                   |                      | Kasper Franciszkiewicz     |                  |                   |                                |
| Co Admin:                      |                      | Mark Cross                 |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30387                |                            |                  | Sum Received Qty: | 135.0                          |
| Generator No:                  | ON3005388            |                            |                  | Waste Class Name: | OTHER SPECIFIED INORGANICS     |
| Receiver Type:                 | 035                  |                            |                  | Count Manifests:  | 3                              |
| Waste Char:                    | T                    |                            |                  | District:         | 203                            |
| Waste Code:                    | 146                  |                            |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30390                |                            |                  | Sum Received Qty: | 70.0                           |
| Generator No:                  | ON3005388            |                            |                  | Waste Class Name: | INORGANIC LABORATORY CHEMICALS |
| Receiver Type:                 | 035                  |                            |                  | Count Manifests:  | 1                              |
| Waste Char:                    | I                    |                            |                  | District:         | 203                            |
| Waste Code:                    | 148                  |                            |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30392                |                            |                  | Sum Received Qty: | 50.0                           |
| Generator No:                  | ON3005388            |                            |                  | Waste Class Name: | HALOGENATED PESTICIDES         |
| Receiver Type:                 | 035                  |                            |                  | Count Manifests:  | 1                              |
| Waste Char:                    | B                    |                            |                  | District:         | 203                            |
| Waste Code:                    | 242                  |                            |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30393                |                            |                  | Sum Received Qty: | 1536.0                         |
| Generator No:                  | ON3005388            |                            |                  | Waste Class Name: | WASTE OILS & LUBRICANTS        |
| Receiver Type:                 | 035                  |                            |                  | Count Manifests:  | 3                              |
| Waste Char:                    | L                    |                            |                  | District:         | 203                            |
| Waste Code:                    | 252                  |                            |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30395                |                            |                  | Sum Received Qty: | 366.0                          |
| Generator No:                  | ON3005388            |                            |                  | Waste Class Name: | WASTE COMPRESSED GASES         |
| Receiver Type:                 | 035                  |                            |                  | Count Manifests:  | 5                              |
| Waste Char:                    | I                    |                            |                  | District:         | 203                            |
| Waste Code:                    | 331                  |                            |                  |                   |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                   |                                |
| ID:                            | 30385                |                            |                  | Sum Received Qty: | 509.0                          |

| Map Key                               | Number of<br>Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                             |
|---------------------------------------|------------------------|----------------------------|------------------|---------------------------|--------------------------------|
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | ACID WASTE - HEAVY METALS      |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | C                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 112                    |                            |                  |                           |                                |
| <b><u>2020 Generator Manifest</u></b> |                        |                            |                  |                           |                                |
| <b>ID:</b>                            | 30388                  |                            |                  | <b>Sum Received Qty:</b>  | 75.0                           |
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | CHEMICAL FERTILIZER WASTES     |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | A                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 147                    |                            |                  |                           |                                |
| <b><u>2020 Generator Manifest</u></b> |                        |                            |                  |                           |                                |
| <b>ID:</b>                            | 30391                  |                            |                  | <b>Sum Received Qty:</b>  | 54.0                           |
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | ALIPHATIC SOLVENTS             |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | L                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 212                    |                            |                  |                           |                                |
| <b><u>2020 Generator Manifest</u></b> |                        |                            |                  |                           |                                |
| <b>ID:</b>                            | 30389                  |                            |                  | <b>Sum Received Qty:</b>  | 77.0                           |
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | INORGANIC LABORATORY CHEMICALS |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | C                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 148                    |                            |                  |                           |                                |
| <b><u>2020 Generator Manifest</u></b> |                        |                            |                  |                           |                                |
| <b>ID:</b>                            | 30394                  |                            |                  | <b>Sum Received Qty:</b>  | 1121.0                         |
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | ORGANIC LABORATORY CHEMICALS   |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 2                              |
| <b>Waste Char:</b>                    | A                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 263                    |                            |                  |                           |                                |
| <b><u>2020 Generator Manifest</u></b> |                        |                            |                  |                           |                                |
| <b>ID:</b>                            | 30386                  |                            |                  | <b>Sum Received Qty:</b>  | 83.0                           |
| <b>Generator No:</b>                  | ON3005388              |                            |                  | <b>Waste Class Name:</b>  | ALKALINE WASTES - HEAVY METALS |
| <b>Receiver Type:</b>                 | 035                    |                            |                  | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | C                      |                            |                  | <b>District:</b>          | 203                            |
| <b>Waste Code:</b>                    | 121                    |                            |                  |                           |                                |
| <b><u>2021 Generator Info</u></b>     |                        |                            |                  |                           |                                |
| <b>Gen No:</b>                        | ON3005388              |                            |                  | <b>Choice of Contact:</b> | CO_ADMIN                       |
| <b>ID:</b>                            | 11189                  |                            |                  | <b>Phone No Official:</b> | 705-775-2737 Ext.3300          |
| <b>Contaminated Fac:</b>              | N                      |                            |                  | <b>Phone No Admin:</b>    | 705-775-2737 Ext.3301          |
| <b>MHSW Facility:</b>                 | Y                      |                            |                  | <b>County Ont:</b>        | PETERBOROUGH                   |
| <b>NAICS Code1:</b>                   | 913910                 |                            |                  | <b>County Out:</b>        |                                |
| <b>NAICS Code2:</b>                   |                        |                            |                  | <b>District:</b>          | 304                            |
| <b>NAICS Code3:</b>                   |                        |                            |                  |                           |                                |
| <b>Gen Name:</b>                      | Peterborough County of |                            |                  |                           |                                |
| <b>Gen Div:</b>                       |                        |                            |                  |                           |                                |
| <b>Gen Op Name:</b>                   | County of Peterborough |                            |                  |                           |                                |
| <b>Gen Op Div:</b>                    |                        |                            |                  |                           |                                |
| <b>Site Adrs1:</b>                    | 1111 County Road 10    |                            |                  |                           |                                |
| <b>Site Bldg:</b>                     |                        |                            |                  |                           |                                |
| <b>Site Pobox:</b>                    |                        |                            |                  |                           |                                |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                | Elev/Diff<br>(m) | Site               | DB                             |
|--------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------|--------------------------------|
| Province In:                               |                      | ONTARIO                                                                                                                                                                                                   |                  |                    |                                |
| Site Adrs2:                                |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Site City:                                 |                      | Millbrook                                                                                                                                                                                                 |                  |                    |                                |
| Province Out:                              |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Site Postal Code:                          |                      | K9J 6Y2                                                                                                                                                                                                   |                  |                    |                                |
| Site Country:                              |                      | Canada                                                                                                                                                                                                    |                  |                    |                                |
| Co Official:                               |                      | Kasper Franciszkiewicz                                                                                                                                                                                    |                  |                    |                                |
| Co Admin:                                  |                      | Matthew Daigneau                                                                                                                                                                                          |                  |                    |                                |
|                                            |                      |                                                                                                                                                                                                           |                  |                    |                                |
| <a href="#">15</a>                         | 1 of 1               | S/100.8                                                                                                                                                                                                   | 254.9 / 12.31    | lot 12 con 5<br>ON | <a href="#">WWIS</a>           |
| Well ID:                                   |                      | 5110516                                                                                                                                                                                                   |                  | Flowing (Y/N):     |                                |
| Construction Date:                         |                      |                                                                                                                                                                                                           |                  | Flow Rate:         |                                |
| Use 1st:                                   |                      | Domestic                                                                                                                                                                                                  |                  | Data Entry Status: |                                |
| Use 2nd:                                   |                      | 0                                                                                                                                                                                                         |                  | Data Src:          | 1                              |
| Final Well Status:                         |                      | Water Supply                                                                                                                                                                                              |                  | Date Received:     | 07/09/1982                     |
| Water Type:                                |                      |                                                                                                                                                                                                           |                  | Selected Flag:     | TRUE                           |
| Casing Material:                           |                      |                                                                                                                                                                                                           |                  | Abandonment Rec:   |                                |
| Audit No:                                  |                      |                                                                                                                                                                                                           |                  | Contractor:        | 4635                           |
| Tag:                                       |                      |                                                                                                                                                                                                           |                  | Form Version:      | 1                              |
| Constructn Method:                         |                      |                                                                                                                                                                                                           |                  | Owner:             |                                |
| Elevation (m):                             |                      |                                                                                                                                                                                                           |                  | County:            | PETERBOROUGH                   |
| Elevatn Reliabilty:                        |                      |                                                                                                                                                                                                           |                  | Lot:               | 012                            |
| Depth to Bedrock:                          |                      |                                                                                                                                                                                                           |                  | Concession:        | 05                             |
| Well Depth:                                |                      |                                                                                                                                                                                                           |                  | Concession Name:   | CON                            |
| Overburden/Bedrock:                        |                      |                                                                                                                                                                                                           |                  | Easting NAD83:     |                                |
| Pump Rate:                                 |                      |                                                                                                                                                                                                           |                  | Northing NAD83:    |                                |
| Static Water Level:                        |                      |                                                                                                                                                                                                           |                  | Zone:              |                                |
| Clear/Cloudy:                              |                      |                                                                                                                                                                                                           |                  | UTM Reliability:   |                                |
| Municipality:                              |                      | CAVAN TOWNSHIP                                                                                                                                                                                            |                  |                    |                                |
| Site Info:                                 |                      |                                                                                                                                                                                                           |                  |                    |                                |
| PDF URL (Map):                             |                      | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/511\5110516.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/511\5110516.pdf</a> |                  |                    |                                |
| <a href="#">Additional Detail(s) (Map)</a> |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Well Completed Date:                       |                      | 06/03/1981                                                                                                                                                                                                |                  |                    |                                |
| Year Completed:                            |                      | 1981                                                                                                                                                                                                      |                  |                    |                                |
| Depth (m):                                 |                      | 36.2712                                                                                                                                                                                                   |                  |                    |                                |
| Latitude:                                  |                      | 44.1620191755078                                                                                                                                                                                          |                  |                    |                                |
| Longitude:                                 |                      | -78.4529225975065                                                                                                                                                                                         |                  |                    |                                |
| X:                                         |                      | -78.45292244421503                                                                                                                                                                                        |                  |                    |                                |
| Y:                                         |                      | 44.16201917261199                                                                                                                                                                                         |                  |                    |                                |
| Path:                                      |                      | 511\5110516.pdf                                                                                                                                                                                           |                  |                    |                                |
| <a href="#">Bore Hole Information</a>      |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Bore Hole ID:                              |                      | 10338593                                                                                                                                                                                                  |                  | Elevation:         |                                |
| DP2BR:                                     |                      |                                                                                                                                                                                                           |                  | Elevrc:            |                                |
| Spatial Status:                            |                      |                                                                                                                                                                                                           |                  | Zone:              | 17                             |
| Code OB:                                   |                      |                                                                                                                                                                                                           |                  | East83:            | 703655.20                      |
| Code OB Desc:                              |                      |                                                                                                                                                                                                           |                  | North83:           | 4893023.00                     |
| Open Hole:                                 |                      |                                                                                                                                                                                                           |                  | Org CS:            |                                |
| Cluster Kind:                              |                      |                                                                                                                                                                                                           |                  | UTMRC:             | 4                              |
| Date Completed:                            |                      | 06/03/1981                                                                                                                                                                                                |                  | UTMRC Desc:        | margin of error : 30 m - 100 m |
| Remarks:                                   |                      |                                                                                                                                                                                                           |                  | Location Method:   | p4                             |
| Location Method Desc:                      |                      | Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m                                                                                                                                           |                  |                    |                                |
| Elevrc Desc:                               |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Location Source Date:                      |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Improvement Location Source:               |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Improvement Location Method:               |                      |                                                                                                                                                                                                           |                  |                    |                                |
| Source Revision Comment:                   |                      |                                                                                                                                                                                                           |                  |                    |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Supplier Comment:</b>                                    |                      |                            |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932125697                  |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 1                          |                  |      |    |
| General Color:                                              |                      | WHITE                      |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 44.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 102.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932125698                  |                  |      |    |
| Layer:                                                      |                      | 5                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 29                         |                  |      |    |
| Material 1 Desc:                                            |                      | FINE GRAVEL                |                  |      |    |
| Material 2:                                                 |                      | 08                         |                  |      |    |
| Material 2 Desc:                                            |                      | FINE SAND                  |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 102.0                      |                  |      |    |
| Formation End Depth:                                        |                      | 119.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932125695                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 1                          |                  |      |    |
| General Color:                                              |                      | WHITE                      |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 12                         |                  |      |    |
| Material 2 Desc:                                            |                      | STONES                     |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 1.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 37.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932125696                  |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 31                         |                  |      |    |
| Material 1 Desc:                                            |                      | COARSE GRAVEL              |                  |      |    |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 2:</b>                              |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 37.0                       |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 44.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| <b>Formation ID:</b>                            |                      | 932125694                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 1                          |                  |      |    |
| <b>Color:</b>                                   |                      |                            |                  |      |    |
| <b>General Color:</b>                           |                      |                            |                  |      |    |
| <b>Material 1:</b>                              |                      | 02                         |                  |      |    |
| <b>Material 1 Desc:</b>                         |                      | TOPSOIL                    |                  |      |    |
| <b>Material 2:</b>                              |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 1.0                        |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                  |                      | 965110516                  |                  |      |    |
| <b>Method Construction Code:</b>                |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                     |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>               |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                  |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                 |                      | 10887163                   |                  |      |    |
| <b>Casing No:</b>                               |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                 |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>      |                      |                            |                  |      |    |
| <b>Casing ID:</b>                               |                      | 930559015                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 1                          |                  |      |    |
| <b>Material:</b>                                |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                   |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                              |                      |                            |                  |      |    |
| <b>Depth To:</b>                                |                      | 119.0                      |                  |      |    |
| <b>Casing Diameter:</b>                         |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                     |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                        |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>      |                      |                            |                  |      |    |
| <b>Screen ID:</b>                               |                      | 933361310                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                    |                      | 014                        |                  |      |    |
| <b>Screen Top Depth:</b>                        |                      | 111.0                      |                  |      |    |
| <b>Screen End Depth:</b>                        |                      | 119.0                      |                  |      |    |
| <b>Screen Material:</b>                         |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                        |                      | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                     |                      | inch                       |                  |      |    |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Screen Diameter:                            |                   | 6.0                        |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| Pumping Test Method Desc:                   |                   | BAILER                     |                  |      |    |
| Pump Test ID:                               |                   | 995110516                  |                  |      |    |
| Pump Set At:                                |                   |                            |                  |      |    |
| Static Level:                               |                   | 49.0                       |                  |      |    |
| Final Level After Pumping:                  |                   | 113.0                      |                  |      |    |
| Recommended Pump Depth:                     |                   |                            |                  |      |    |
| Pumping Rate:                               |                   | 6.0                        |                  |      |    |
| Flowing Rate:                               |                   |                            |                  |      |    |
| Recommended Pump Rate:                      |                   |                            |                  |      |    |
| Levels UOM:                                 |                   | ft                         |                  |      |    |
| Rate UOM:                                   |                   | GPM                        |                  |      |    |
| Water State After Test Code:                |                   |                            |                  |      |    |
| Water State After Test:                     |                   |                            |                  |      |    |
| Pumping Test Method:                        |                   | 2                          |                  |      |    |
| Pumping Duration HR:                        |                   | 4                          |                  |      |    |
| Pumping Duration MIN:                       |                   | 0                          |                  |      |    |
| Flowing:                                    |                   | No                         |                  |      |    |
| <b><u>Water Details</u></b>                 |                   |                            |                  |      |    |
| Water ID:                                   |                   | 933813534                  |                  |      |    |
| Layer:                                      |                   | 1                          |                  |      |    |
| Kind Code:                                  |                   | 1                          |                  |      |    |
| Kind:                                       |                   | FRESH                      |                  |      |    |
| Water Found Depth:                          |                   | 115.0                      |                  |      |    |
| Water Found Depth UOM:                      |                   | ft                         |                  |      |    |

|                     |                                                                                               |          |              |                    |              |
|---------------------|-----------------------------------------------------------------------------------------------|----------|--------------|--------------------|--------------|
| <a href="#">16</a>  | 1 of 1                                                                                        | SW/103.9 | 251.9 / 9.33 | lot 12 con 6<br>ON | WWIS         |
| Well ID:            | 1900416                                                                                       |          |              | Flowing (Y/N):     |              |
| Construction Date:  |                                                                                               |          |              | Flow Rate:         |              |
| Use 1st:            | Public                                                                                        |          |              | Data Entry Status: |              |
| Use 2nd:            | 0                                                                                             |          |              | Data Src:          | 1            |
| Final Well Status:  | Water Supply                                                                                  |          |              | Date Received:     | 05/04/1964   |
| Water Type:         |                                                                                               |          |              | Selected Flag:     | TRUE         |
| Casing Material:    |                                                                                               |          |              | Abandonment Rec:   |              |
| Audit No:           |                                                                                               |          |              | Contractor:        | 2113         |
| Tag:                |                                                                                               |          |              | Form Version:      | 1            |
| Constructn Method:  |                                                                                               |          |              | Owner:             |              |
| Elevation (m):      |                                                                                               |          |              | County:            | PETERBOROUGH |
| Elevatn Reliabilty: |                                                                                               |          |              | Lot:               | 012          |
| Depth to Bedrock:   |                                                                                               |          |              | Concession:        | 06           |
| Well Depth:         |                                                                                               |          |              | Concession Name:   | CON          |
| Overburden/Bedrock: |                                                                                               |          |              | Easting NAD83:     |              |
| Pump Rate:          |                                                                                               |          |              | Northing NAD83:    |              |
| Static Water Level: |                                                                                               |          |              | Zone:              |              |
| Clear/Cloudy:       |                                                                                               |          |              | UTM Reliability:   |              |
| Municipality:       | CAVAN TOWNSHIP                                                                                |          |              |                    |              |
| Site Info:          |                                                                                               |          |              |                    |              |
| PDF URL (Map):      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900416.pdf |          |              |                    |              |

**Additional Detail(s) (Map)**

Well Completed Date: 01/24/1964  
Year Completed: 1964  
Depth (m): 70.7136

| Map Key    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------|-------------------|----------------------------|------------------|------|----|
| Latitude:  |                   | 44.1658202530615           |                  |      |    |
| Longitude: |                   | -78.4550227688863          |                  |      |    |
| X:         |                   | -78.45502261540547         |                  |      |    |
| Y:         |                   | 44.16582024928113          |                  |      |    |
| Path:      |                   | 190\1900416.pdf            |                  |      |    |

#### Bore Hole Information

|                              |                                                                  |                  |                                 |
|------------------------------|------------------------------------------------------------------|------------------|---------------------------------|
| Bore Hole ID:                | 10069484                                                         | Elevation:       |                                 |
| DP2BR:                       |                                                                  | Elevrc:          |                                 |
| Spatial Status:              |                                                                  | Zone:            | 17                              |
| Code OB:                     |                                                                  | East83:          | 703474.20                       |
| Code OB Desc:                |                                                                  | North83:         | 4893440.00                      |
| Open Hole:                   |                                                                  | Org CS:          |                                 |
| Cluster Kind:                |                                                                  | UTMRC:           | 5                               |
| Date Completed:              | 01/24/1964                                                       | UTMRC Desc:      | margin of error : 100 m - 300 m |
| Remarks:                     |                                                                  | Location Method: | p5                              |
| Location Method Desc:        | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                  |                                 |
| Elevrc Desc:                 |                                                                  |                  |                                 |
| Location Source Date:        |                                                                  |                  |                                 |
| Improvement Location Source: |                                                                  |                  |                                 |
| Improvement Location Method: |                                                                  |                  |                                 |
| Source Revision Comment:     |                                                                  |                  |                                 |
| Supplier Comment:            |                                                                  |                  |                                 |

#### Overburden and Bedrock

##### Materials Interval

|                          |             |
|--------------------------|-------------|
| Formation ID:            | 931137085   |
| Layer:                   | 3           |
| Color:                   | 2           |
| General Color:           | GREY        |
| Material 1:              | 05          |
| Material 1 Desc:         | CLAY        |
| Material 2:              | 09          |
| Material 2 Desc:         | MEDIUM SAND |
| Material 3:              | 12          |
| Material 3 Desc:         | STONES      |
| Formation Top Depth:     | 45.0        |
| Formation End Depth:     | 207.0       |
| Formation End Depth UOM: | ft          |

#### Overburden and Bedrock

##### Materials Interval

|                          |             |
|--------------------------|-------------|
| Formation ID:            | 931137086   |
| Layer:                   | 4           |
| Color:                   |             |
| General Color:           |             |
| Material 1:              | 11          |
| Material 1 Desc:         | GRAVEL      |
| Material 2:              | 10          |
| Material 2 Desc:         | COARSE SAND |
| Material 3:              | 05          |
| Material 3 Desc:         | CLAY        |
| Formation Top Depth:     | 207.0       |
| Formation End Depth:     | 216.0       |
| Formation End Depth UOM: | ft          |

#### Overburden and Bedrock

##### Materials Interval

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation ID:</b>                                        |                      | 931137088                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 6                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 12                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | STONES                     |                  |      |    |
| <b>Material 3:</b>                                          |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 220.0                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 227.0                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 931137083                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Color:</b>                                               |                      |                            |                  |      |    |
| <b>General Color:</b>                                       |                      |                            |                  |      |    |
| <b>Material 1:</b>                                          |                      | 02                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | TOPSOIL                    |                  |      |    |
| <b>Material 2:</b>                                          |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Material 3:</b>                                          |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 1.0                        |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 931137087                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 5                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                          |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Material 3:</b>                                          |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 216.0                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 220.0                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 931137084                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 09                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | MEDIUM SAND                |                  |      |    |
| <b>Material 3:</b>                                          |                      | 12                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | STONES                     |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 1.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 45.0                       |                  |      |    |



| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 931137089                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 7                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                          |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Material 3:</b>                                          |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 227.0                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 232.0                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                              |                      | 961900416                  |                  |      |    |
| <b>Method Construction Code:</b>                            |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                                 |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>                           |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                             |                      | 10618054                   |                  |      |    |
| <b>Casing No:</b>                                           |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                             |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                            |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                           |                      | 930126721                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Material:</b>                                            |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                               |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                                          |                      |                            |                  |      |    |
| <b>Depth To:</b>                                            |                      | 217.0                      |                  |      |    |
| <b>Casing Diameter:</b>                                     |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                                 |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                                    |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                  |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                           |                      | 933328727                  |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                                |                      | 035                        |                  |      |    |
| <b>Screen Top Depth:</b>                                    |                      | 217.0                      |                  |      |    |
| <b>Screen End Depth:</b>                                    |                      | 226.0                      |                  |      |    |
| <b>Screen Material:</b>                                     |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                                    |                      | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                                 |                      | inch                       |                  |      |    |
| <b>Screen Diameter:</b>                                     |                      | 4.0                        |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>                 |                      |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>                            |                      | PUMP                       |                  |      |    |

| Map Key                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB   |
|-----------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------|------|
| <b>Pump Test ID:</b>                                                                          |                   |                            |                  |                    |      |
| 991900416                                                                                     |                   |                            |                  |                    |      |
| <b>Pump Set At:</b>                                                                           |                   |                            |                  |                    |      |
| <b>Static Level:</b>                                                                          |                   |                            |                  |                    |      |
| 65.0                                                                                          |                   |                            |                  |                    |      |
| <b>Final Level After Pumping:</b>                                                             |                   |                            |                  |                    |      |
| 202.0                                                                                         |                   |                            |                  |                    |      |
| <b>Recommended Pump Depth:</b>                                                                |                   |                            |                  |                    |      |
| 205.0                                                                                         |                   |                            |                  |                    |      |
| <b>Pumping Rate:</b>                                                                          |                   |                            |                  |                    |      |
| 40.0                                                                                          |                   |                            |                  |                    |      |
| <b>Flowing Rate:</b>                                                                          |                   |                            |                  |                    |      |
| <b>Recommended Pump Rate:</b>                                                                 |                   |                            |                  |                    |      |
| 30.0                                                                                          |                   |                            |                  |                    |      |
| <b>Levels UOM:</b>                                                                            |                   |                            |                  |                    |      |
| ft                                                                                            |                   |                            |                  |                    |      |
| <b>Rate UOM:</b>                                                                              |                   |                            |                  |                    |      |
| GPM                                                                                           |                   |                            |                  |                    |      |
| <b>Water State After Test Code:</b>                                                           |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Water State After Test:</b>                                                                |                   |                            |                  |                    |      |
| CLEAR                                                                                         |                   |                            |                  |                    |      |
| <b>Pumping Test Method:</b>                                                                   |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Pumping Duration HR:</b>                                                                   |                   |                            |                  |                    |      |
| 24                                                                                            |                   |                            |                  |                    |      |
| <b>Pumping Duration MIN:</b>                                                                  |                   |                            |                  |                    |      |
| 0                                                                                             |                   |                            |                  |                    |      |
| <b>Flowing:</b>                                                                               |                   |                            |                  |                    |      |
| No                                                                                            |                   |                            |                  |                    |      |
| <b><u>Water Details</u></b>                                                                   |                   |                            |                  |                    |      |
| <b>Water ID:</b>                                                                              |                   |                            |                  |                    |      |
| 933510957                                                                                     |                   |                            |                  |                    |      |
| <b>Layer:</b>                                                                                 |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Kind Code:</b>                                                                             |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Kind:</b>                                                                                  |                   |                            |                  |                    |      |
| FRESH                                                                                         |                   |                            |                  |                    |      |
| <b>Water Found Depth:</b>                                                                     |                   |                            |                  |                    |      |
| 216.0                                                                                         |                   |                            |                  |                    |      |
| <b>Water Found Depth UOM:</b>                                                                 |                   |                            |                  |                    |      |
| ft                                                                                            |                   |                            |                  |                    |      |
| <b><u>Water Details</u></b>                                                                   |                   |                            |                  |                    |      |
| <b>Water ID:</b>                                                                              |                   |                            |                  |                    |      |
| 933510958                                                                                     |                   |                            |                  |                    |      |
| <b>Layer:</b>                                                                                 |                   |                            |                  |                    |      |
| 2                                                                                             |                   |                            |                  |                    |      |
| <b>Kind Code:</b>                                                                             |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Kind:</b>                                                                                  |                   |                            |                  |                    |      |
| FRESH                                                                                         |                   |                            |                  |                    |      |
| <b>Water Found Depth:</b>                                                                     |                   |                            |                  |                    |      |
| 227.0                                                                                         |                   |                            |                  |                    |      |
| <b>Water Found Depth UOM:</b>                                                                 |                   |                            |                  |                    |      |
| ft                                                                                            |                   |                            |                  |                    |      |
| <a href="#">17</a>                                                                            | 1 of 1            | NW/115.8                   | 243.8 / 1.26     | lot 13 con 6<br>ON | WWIS |
| <b>Well ID:</b>                                                                               |                   |                            |                  |                    |      |
| 5110032                                                                                       |                   |                            |                  |                    |      |
| <b>Construction Date:</b>                                                                     |                   |                            |                  |                    |      |
| <b>Use 1st:</b>                                                                               |                   |                            |                  |                    |      |
| Municipal                                                                                     |                   |                            |                  |                    |      |
| <b>Use 2nd:</b>                                                                               |                   |                            |                  |                    |      |
| 0                                                                                             |                   |                            |                  |                    |      |
| <b>Final Well Status:</b>                                                                     |                   |                            |                  |                    |      |
| Water Supply                                                                                  |                   |                            |                  |                    |      |
| <b>Water Type:</b>                                                                            |                   |                            |                  |                    |      |
| <b>Casing Material:</b>                                                                       |                   |                            |                  |                    |      |
| <b>Audit No:</b>                                                                              |                   |                            |                  |                    |      |
| <b>Tag:</b>                                                                                   |                   |                            |                  |                    |      |
| <b>Constructn Method:</b>                                                                     |                   |                            |                  |                    |      |
| <b>Elevation (m):</b>                                                                         |                   |                            |                  |                    |      |
| <b>Elevatn Reliabilty:</b>                                                                    |                   |                            |                  |                    |      |
| <b>Depth to Bedrock:</b>                                                                      |                   |                            |                  |                    |      |
| <b>Well Depth:</b>                                                                            |                   |                            |                  |                    |      |
| <b>Overburden/Bedrock:</b>                                                                    |                   |                            |                  |                    |      |
| <b>Pump Rate:</b>                                                                             |                   |                            |                  |                    |      |
| <b>Static Water Level:</b>                                                                    |                   |                            |                  |                    |      |
| <b>Clear/Cloudy:</b>                                                                          |                   |                            |                  |                    |      |
| <b>Municipality:</b>                                                                          |                   |                            |                  |                    |      |
| CAVAN TOWNSHIP                                                                                |                   |                            |                  |                    |      |
| <b>Site Info:</b>                                                                             |                   |                            |                  |                    |      |
| <b>Flowing (Y/N):</b>                                                                         |                   |                            |                  |                    |      |
| <b>Flow Rate:</b>                                                                             |                   |                            |                  |                    |      |
| <b>Data Entry Status:</b>                                                                     |                   |                            |                  |                    |      |
| <b>Data Src:</b>                                                                              |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Date Received:</b>                                                                         |                   |                            |                  |                    |      |
| 12/16/1980                                                                                    |                   |                            |                  |                    |      |
| <b>Selected Flag:</b>                                                                         |                   |                            |                  |                    |      |
| TRUE                                                                                          |                   |                            |                  |                    |      |
| <b>Abandonment Rec:</b>                                                                       |                   |                            |                  |                    |      |
| <b>Contractor:</b>                                                                            |                   |                            |                  |                    |      |
| 2104                                                                                          |                   |                            |                  |                    |      |
| <b>Form Version:</b>                                                                          |                   |                            |                  |                    |      |
| 1                                                                                             |                   |                            |                  |                    |      |
| <b>Owner:</b>                                                                                 |                   |                            |                  |                    |      |
| <b>County:</b>                                                                                |                   |                            |                  |                    |      |
| PETERBOROUGH                                                                                  |                   |                            |                  |                    |      |
| <b>Lot:</b>                                                                                   |                   |                            |                  |                    |      |
| 013                                                                                           |                   |                            |                  |                    |      |
| <b>Concession:</b>                                                                            |                   |                            |                  |                    |      |
| 06                                                                                            |                   |                            |                  |                    |      |
| <b>Concession Name:</b>                                                                       |                   |                            |                  |                    |      |
| CON                                                                                           |                   |                            |                  |                    |      |
| <b>Easting NAD83:</b>                                                                         |                   |                            |                  |                    |      |
| <b>Northing NAD83:</b>                                                                        |                   |                            |                  |                    |      |
| <b>Zone:</b>                                                                                  |                   |                            |                  |                    |      |
| <b>UTM Reliability:</b>                                                                       |                   |                            |                  |                    |      |
| <b>PDF URL (Map):</b>                                                                         |                   |                            |                  |                    |      |
| https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/511\5110032.pdf |                   |                            |                  |                    |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                      |                   |                            |                  |                    |      |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)                                      | Elev/Diff<br>(m) | Site                    | DB                             |
|------------------------------------------|----------------------|-----------------------------------------------------------------|------------------|-------------------------|--------------------------------|
| <hr/>                                    |                      |                                                                 |                  |                         |                                |
| <b>Well Completed Date:</b>              |                      | 11/20/1980                                                      |                  |                         |                                |
| <b>Year Completed:</b>                   |                      | 1980                                                            |                  |                         |                                |
| <b>Depth (m):</b>                        |                      | 23.1648                                                         |                  |                         |                                |
| <b>Latitude:</b>                         |                      | 44.172895969738                                                 |                  |                         |                                |
| <b>Longitude:</b>                        |                      | -78.4562068516977                                               |                  |                         |                                |
| <b>X:</b>                                |                      | -78.45620669815159                                              |                  |                         |                                |
| <b>Y:</b>                                |                      | 44.17289596651005                                               |                  |                         |                                |
| <b>Path:</b>                             |                      | 511\5110032.pdf                                                 |                  |                         |                                |
| <br><b><u>Bore Hole Information</u></b>  |                      |                                                                 |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 10338115             |                                                                 |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                            |                      |                                                                 |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                   |                      |                                                                 |                  | <b>Zone:</b>            | 17                             |
| <b>Code OB:</b>                          |                      |                                                                 |                  | <b>East83:</b>          | 703355.20                      |
| <b>Code OB Desc:</b>                     |                      |                                                                 |                  | <b>North83:</b>         | 4894223.00                     |
| <b>Open Hole:</b>                        |                      |                                                                 |                  | <b>Org CS:</b>          |                                |
| <b>Cluster Kind:</b>                     |                      |                                                                 |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                   | 11/20/1980           |                                                                 |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                          |                      |                                                                 |                  | <b>Location Method:</b> | p4                             |
| <b>Location Method Desc:</b>             |                      | Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m |                  |                         |                                |
| <b>Elevrc Desc:</b>                      |                      |                                                                 |                  |                         |                                |
| <b>Location Source Date:</b>             |                      |                                                                 |                  |                         |                                |
| <b>Improvement Location Source:</b>      |                      |                                                                 |                  |                         |                                |
| <b>Improvement Location Method:</b>      |                      |                                                                 |                  |                         |                                |
| <b>Source Revision Comment:</b>          |                      |                                                                 |                  |                         |                                |
| <b>Supplier Comment:</b>                 |                      |                                                                 |                  |                         |                                |
| <br><b><u>Overburden and Bedrock</u></b> |                      |                                                                 |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                                                                 |                  |                         |                                |
| <b>Formation ID:</b>                     |                      | 932123893                                                       |                  |                         |                                |
| <b>Layer:</b>                            |                      | 3                                                               |                  |                         |                                |
| <b>Color:</b>                            |                      | 6                                                               |                  |                         |                                |
| <b>General Color:</b>                    |                      | BROWN                                                           |                  |                         |                                |
| <b>Material 1:</b>                       |                      | 28                                                              |                  |                         |                                |
| <b>Material 1 Desc:</b>                  |                      | SAND                                                            |                  |                         |                                |
| <b>Material 2:</b>                       |                      | 11                                                              |                  |                         |                                |
| <b>Material 2 Desc:</b>                  |                      | GRAVEL                                                          |                  |                         |                                |
| <b>Material 3:</b>                       |                      | 12                                                              |                  |                         |                                |
| <b>Material 3 Desc:</b>                  |                      | STONES                                                          |                  |                         |                                |
| <b>Formation Top Depth:</b>              |                      | 12.0                                                            |                  |                         |                                |
| <b>Formation End Depth:</b>              |                      | 26.0                                                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          |                      | ft                                                              |                  |                         |                                |
| <br><b><u>Overburden and Bedrock</u></b> |                      |                                                                 |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                                                                 |                  |                         |                                |
| <b>Formation ID:</b>                     |                      | 932123892                                                       |                  |                         |                                |
| <b>Layer:</b>                            |                      | 2                                                               |                  |                         |                                |
| <b>Color:</b>                            |                      | 6                                                               |                  |                         |                                |
| <b>General Color:</b>                    |                      | BROWN                                                           |                  |                         |                                |
| <b>Material 1:</b>                       |                      | 05                                                              |                  |                         |                                |
| <b>Material 1 Desc:</b>                  |                      | CLAY                                                            |                  |                         |                                |
| <b>Material 2:</b>                       |                      | 12                                                              |                  |                         |                                |
| <b>Material 2 Desc:</b>                  |                      | STONES                                                          |                  |                         |                                |
| <b>Material 3:</b>                       |                      | 79                                                              |                  |                         |                                |
| <b>Material 3 Desc:</b>                  |                      | PACKED                                                          |                  |                         |                                |
| <b>Formation Top Depth:</b>              |                      | 1.0                                                             |                  |                         |                                |
| <b>Formation End Depth:</b>              |                      | 12.0                                                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          |                      | ft                                                              |                  |                         |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932123891                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 02                         |                  |      |    |
| Material 1 Desc:                                            |                      | TOPSOIL                    |                  |      |    |
| Material 2:                                                 |                      | 85                         |                  |      |    |
| Material 2 Desc:                                            |                      | SOFT                       |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 1.0                        |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932123894                  |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 11                         |                  |      |    |
| Material 1 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                 |                      | 05                         |                  |      |    |
| Material 2 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 3:                                                 |                      | 12                         |                  |      |    |
| Material 3 Desc:                                            |                      | STONES                     |                  |      |    |
| Formation Top Depth:                                        |                      | 26.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 69.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932123896                  |                  |      |    |
| Layer:                                                      |                      | 6                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 76.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 76.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932123895                  |                  |      |    |
| Layer:                                                      |                      | 5                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 10                         |                  |      |    |
| Material 1 Desc:                                            |                      | COARSE SAND                |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| <b>Material 3:</b>                                      |                      | 77                         |                  |      |    |
| <b>Material 3 Desc:</b>                                 |                      | LOOSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                             |                      | 69.0                       |                  |      |    |
| <b>Formation End Depth:</b>                             |                      | 76.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                         |                      | ft                         |                  |      |    |
| <br><b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                          |                      | 965110032                  |                  |      |    |
| <b>Method Construction Code:</b>                        |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                             |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>                       |                      |                            |                  |      |    |
| <br><b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                         |                      | 10886685                   |                  |      |    |
| <b>Casing No:</b>                                       |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                         |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                        |                      |                            |                  |      |    |
| <br><b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                       |                      | 930558442                  |                  |      |    |
| <b>Layer:</b>                                           |                      | 1                          |                  |      |    |
| <b>Material:</b>                                        |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                           |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                                      |                      |                            |                  |      |    |
| <b>Depth To:</b>                                        |                      | 73.0                       |                  |      |    |
| <b>Casing Diameter:</b>                                 |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                             |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                                |                      | ft                         |                  |      |    |
| <br><b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                       |                      | 933361293                  |                  |      |    |
| <b>Layer:</b>                                           |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                            |                      | 018                        |                  |      |    |
| <b>Screen Top Depth:</b>                                |                      | 66.0                       |                  |      |    |
| <b>Screen End Depth:</b>                                |                      | 70.0                       |                  |      |    |
| <b>Screen Material:</b>                                 |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                                |                      | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                             |                      | inch                       |                  |      |    |
| <b>Screen Diameter:</b>                                 |                      | 6.0                        |                  |      |    |
| <br><b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>                        |                      | BAILER                     |                  |      |    |
| <b>Pump Test ID:</b>                                    |                      | 995110032                  |                  |      |    |
| <b>Pump Set At:</b>                                     |                      |                            |                  |      |    |
| <b>Static Level:</b>                                    |                      | 6.0                        |                  |      |    |
| <b>Final Level After Pumping:</b>                       |                      | 38.0                       |                  |      |    |
| <b>Recommended Pump Depth:</b>                          |                      | 70.0                       |                  |      |    |
| <b>Pumping Rate:</b>                                    |                      | 10.0                       |                  |      |    |
| <b>Flowing Rate:</b>                                    |                      |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>                           |                      | 10.0                       |                  |      |    |
| <b>Levels UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b>Rate UOM:</b>                                        |                      | GPM                        |                  |      |    |
| <b>Water State After Test Code:</b>                     |                      | 1                          |                  |      |    |
| <b>Water State After Test:</b>                          |                      | CLEAR                      |                  |      |    |
| <b>Pumping Test Method:</b>                             |                      | 2                          |                  |      |    |
| <b>Pumping Duration HR:</b>                             |                      | 9                          |                  |      |    |

| Map Key                                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Pumping Duration MIN:</b>           |                      | 10                         |                  |      |    |
| <b>Flowing:</b>                        |                      | No                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b> |                      |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                      | 934541801                  |                  |      |    |
| <b>Test Type:</b>                      |                      | Recovery                   |                  |      |    |
| <b>Test Duration:</b>                  |                      | 30                         |                  |      |    |
| <b>Test Level:</b>                     |                      | 20.0                       |                  |      |    |
| <b>Test Level UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b> |                      |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                      | 934270329                  |                  |      |    |
| <b>Test Type:</b>                      |                      | Recovery                   |                  |      |    |
| <b>Test Duration:</b>                  |                      | 15                         |                  |      |    |
| <b>Test Level:</b>                     |                      | 28.0                       |                  |      |    |
| <b>Test Level UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b> |                      |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                      | 935051812                  |                  |      |    |
| <b>Test Type:</b>                      |                      | Recovery                   |                  |      |    |
| <b>Test Duration:</b>                  |                      | 60                         |                  |      |    |
| <b>Test Level:</b>                     |                      | 6.0                        |                  |      |    |
| <b>Test Level UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b> |                      |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                      | 934795032                  |                  |      |    |
| <b>Test Type:</b>                      |                      | Recovery                   |                  |      |    |
| <b>Test Duration:</b>                  |                      | 45                         |                  |      |    |
| <b>Test Level:</b>                     |                      | 12.0                       |                  |      |    |
| <b>Test Level UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Water Details</u></b>            |                      |                            |                  |      |    |
| <b>Water ID:</b>                       |                      | 933812978                  |                  |      |    |
| <b>Layer:</b>                          |                      | 1                          |                  |      |    |
| <b>Kind Code:</b>                      |                      | 1                          |                  |      |    |
| <b>Kind:</b>                           |                      | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>              |                      | 72.0                       |                  |      |    |
| <b>Water Found Depth UOM:</b>          |                      | ft                         |                  |      |    |

|                            |               |                 |                     |                            |              |
|----------------------------|---------------|-----------------|---------------------|----------------------------|--------------|
| <b><u>18</u></b>           | <b>1 of 1</b> | <b>NW/116.1</b> | <b>243.8 / 1.26</b> | <b>lot 13 con 6<br/>ON</b> | <b>WWIS</b>  |
| <b>Well ID:</b>            |               | 1904211         |                     | <b>Flowing (Y/N):</b>      |              |
| <b>Construction Date:</b>  |               |                 |                     | <b>Flow Rate:</b>          |              |
| <b>Use 1st:</b>            |               | Domestic        |                     | <b>Data Entry Status:</b>  |              |
| <b>Use 2nd:</b>            |               | 0               |                     | <b>Data Src:</b>           | 1            |
| <b>Final Well Status:</b>  |               | Water Supply    |                     | <b>Date Received:</b>      | 03/13/1975   |
| <b>Water Type:</b>         |               |                 |                     | <b>Selected Flag:</b>      | TRUE         |
| <b>Casing Material:</b>    |               |                 |                     | <b>Abandonment Rec:</b>    |              |
| <b>Audit No:</b>           |               |                 |                     | <b>Contractor:</b>         | 4713         |
| <b>Tag:</b>                |               |                 |                     | <b>Form Version:</b>       | 1            |
| <b>Constructn Method:</b>  |               |                 |                     | <b>Owner:</b>              |              |
| <b>Elevation (m):</b>      |               |                 |                     | <b>County:</b>             | PETERBOROUGH |
| <b>Elevatn Reliabilty:</b> |               |                 |                     | <b>Lot:</b>                | 013          |
| <b>Depth to Bedrock:</b>   |               |                 |                     | <b>Concession:</b>         | 06           |
| <b>Well Depth:</b>         |               |                 |                     | <b>Concession Name:</b>    | CON          |

| Map Key                           | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|----|
| Overburden/Bedrock:               |                   |                                                                                               | Easting NAD83:   |                                |    |
| Pump Rate:                        |                   |                                                                                               | Northing NAD83:  |                                |    |
| Static Water Level:               |                   |                                                                                               | Zone:            |                                |    |
| Clear/Cloudy:                     |                   |                                                                                               | UTM Reliability: |                                |    |
| Municipality:                     |                   | CAVAN TOWNSHIP                                                                                |                  |                                |    |
| Site Info:                        |                   |                                                                                               |                  |                                |    |
| PDF URL (Map):                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1904211.pdf |                  |                                |    |
| <u>Additional Detail(s) (Map)</u> |                   |                                                                                               |                  |                                |    |
| Well Completed Date:              |                   | 12/26/1974                                                                                    |                  |                                |    |
| Year Completed:                   |                   | 1974                                                                                          |                  |                                |    |
| Depth (m):                        |                   | 15.24                                                                                         |                  |                                |    |
| Latitude:                         |                   | 44.1727638388814                                                                              |                  |                                |    |
| Longitude:                        |                   | -78.4563376234393                                                                             |                  |                                |    |
| X:                                |                   | -78.45633746947017                                                                            |                  |                                |    |
| Y:                                |                   | 44.17276383560283                                                                             |                  |                                |    |
| Path:                             |                   | 190\1904211.pdf                                                                               |                  |                                |    |
| <u>Bore Hole Information</u>      |                   |                                                                                               |                  |                                |    |
| Bore Hole ID:                     |                   | 10073205                                                                                      |                  | Elevation:                     |    |
| DP2BR:                            |                   |                                                                                               |                  | Elevrc:                        |    |
| Spatial Status:                   |                   |                                                                                               |                  | Zone:                          |    |
| Code OB:                          |                   |                                                                                               |                  | East83:                        |    |
| Code OB Desc:                     |                   |                                                                                               |                  | North83:                       |    |
| Open Hole:                        |                   |                                                                                               |                  | Org CS:                        |    |
| Cluster Kind:                     |                   |                                                                                               |                  | UTMRC:                         |    |
| Date Completed:                   |                   | 12/26/1974                                                                                    |                  | 4                              |    |
| Remarks:                          |                   |                                                                                               |                  | UTMRC Desc:                    |    |
| Location Method Desc:             |                   | Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m                               |                  | margin of error : 30 m - 100 m |    |
| Elevrc Desc:                      |                   |                                                                                               |                  | p4                             |    |
| Location Source Date:             |                   |                                                                                               |                  |                                |    |
| Improvement Location Source:      |                   |                                                                                               |                  |                                |    |
| Improvement Location Method:      |                   |                                                                                               |                  |                                |    |
| Source Revision Comment:          |                   |                                                                                               |                  |                                |    |
| Supplier Comment:                 |                   |                                                                                               |                  |                                |    |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |                                |    |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |                                |    |
| Formation ID:                     |                   | 931152446                                                                                     |                  |                                |    |
| Layer:                            |                   | 2                                                                                             |                  |                                |    |
| Color:                            |                   | 3                                                                                             |                  |                                |    |
| General Color:                    |                   | BLUE                                                                                          |                  |                                |    |
| Material 1:                       |                   | 05                                                                                            |                  |                                |    |
| Material 1 Desc:                  |                   | CLAY                                                                                          |                  |                                |    |
| Material 2:                       |                   | 11                                                                                            |                  |                                |    |
| Material 2 Desc:                  |                   | GRAVEL                                                                                        |                  |                                |    |
| Material 3:                       |                   |                                                                                               |                  |                                |    |
| Material 3 Desc:                  |                   |                                                                                               |                  |                                |    |
| Formation Top Depth:              |                   | 40.0                                                                                          |                  |                                |    |
| Formation End Depth:              |                   | 48.0                                                                                          |                  |                                |    |
| Formation End Depth UOM:          |                   | ft                                                                                            |                  |                                |    |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |                                |    |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |                                |    |
| Formation ID:                     |                   | 931152445                                                                                     |                  |                                |    |
| Layer:                            |                   | 1                                                                                             |                  |                                |    |
| Color:                            |                   | 6                                                                                             |                  |                                |    |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| General Color:                                           |                      | BROWN                      |                  |      |    |
| Material 1:                                              |                      | 05                         |                  |      |    |
| Material 1 Desc:                                         |                      | CLAY                       |                  |      |    |
| Material 2:                                              |                      | 13                         |                  |      |    |
| Material 2 Desc:                                         |                      | BOULDERS                   |                  |      |    |
| Material 3:                                              |                      |                            |                  |      |    |
| Material 3 Desc:                                         |                      |                            |                  |      |    |
| Formation Top Depth:                                     |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                     |                      | 40.0                       |                  |      |    |
| Formation End Depth UOM:                                 |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 931152447                  |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Color:                                                   |                      | 6                          |                  |      |    |
| General Color:                                           |                      | BROWN                      |                  |      |    |
| Material 1:                                              |                      | 11                         |                  |      |    |
| Material 1 Desc:                                         |                      | GRAVEL                     |                  |      |    |
| Material 2:                                              |                      | 28                         |                  |      |    |
| Material 2 Desc:                                         |                      | SAND                       |                  |      |    |
| Material 3:                                              |                      |                            |                  |      |    |
| Material 3 Desc:                                         |                      |                            |                  |      |    |
| Formation Top Depth:                                     |                      | 48.0                       |                  |      |    |
| Formation End Depth:                                     |                      | 50.0                       |                  |      |    |
| Formation End Depth UOM:                                 |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                  |                      | 961904211                  |                  |      |    |
| Method Construction Code:                                |                      | 1                          |                  |      |    |
| Method Construction:                                     |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                               |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                              |                      |                            |                  |      |    |
| Pipe ID:                                                 |                      | 10621775                   |                  |      |    |
| Casing No:                                               |                      | 1                          |                  |      |    |
| Comment:                                                 |                      |                            |                  |      |    |
| Alt Name:                                                |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                  |                      |                            |                  |      |    |
| Casing ID:                                               |                      | 930130855                  |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Material:                                                |                      | 1                          |                  |      |    |
| Open Hole or Material:                                   |                      | STEEL                      |                  |      |    |
| Depth From:                                              |                      |                            |                  |      |    |
| Depth To:                                                |                      | 47.0                       |                  |      |    |
| Casing Diameter:                                         |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                     |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                        |                      | ft                         |                  |      |    |
| <br><u>Construction Record - Casing</u>                  |                      |                            |                  |      |    |
| Casing ID:                                               |                      | 930130856                  |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Material:                                                |                      | 4                          |                  |      |    |
| Open Hole or Material:                                   |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                              |                      |                            |                  |      |    |



| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Depth To:                                   |                      | 50.0                       |                  |      |    |
| Casing Diameter:                            |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 930130857                  |                  |      |    |
| Layer:                                      |                      | 3                          |                  |      |    |
| Material:                                   |                      |                            |                  |      |    |
| Open Hole or Material:                      |                      |                            |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      | 500.0                      |                  |      |    |
| Casing Diameter:                            |                      |                            |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |      |    |
| Screen ID:                                  |                      | 933329327                  |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Slot:                                       |                      |                            |                  |      |    |
| Screen Top Depth:                           |                      | 42.0                       |                  |      |    |
| Screen End Depth:                           |                      | 50.0                       |                  |      |    |
| Screen Material:                            |                      |                            |                  |      |    |
| Screen Depth UOM:                           |                      | ft                         |                  |      |    |
| Screen Diameter UOM:                        |                      | inch                       |                  |      |    |
| Screen Diameter:                            |                      | 5.0                        |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      | BAILER                     |                  |      |    |
| Pump Test ID:                               |                      | 991904211                  |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      | 8.0                        |                  |      |    |
| Final Level After Pumping:                  |                      | 40.0                       |                  |      |    |
| Recommended Pump Depth:                     |                      | 45.0                       |                  |      |    |
| Pumping Rate:                               |                      | 12.0                       |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      | 10.0                       |                  |      |    |
| Levels UOM:                                 |                      | ft                         |                  |      |    |
| Rate UOM:                                   |                      | GPM                        |                  |      |    |
| Water State After Test Code:                |                      |                            |                  |      |    |
| Water State After Test:                     |                      |                            |                  |      |    |
| Pumping Test Method:                        |                      | 2                          |                  |      |    |
| Pumping Duration HR:                        |                      | 2                          |                  |      |    |
| Pumping Duration MIN:                       |                      | 30                         |                  |      |    |
| Flowing:                                    |                      | No                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934406771                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 30                         |                  |      |    |
| Test Level:                                 |                      | 40.0                       |                  |      |    |
| Test Level UOM:                             |                      | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                      |                            |                  |      |    |
| Pump Test Detail ID:                        |                      | 934123701                  |                  |      |    |
| Test Type:                                  |                      | Draw Down                  |                  |      |    |
| Test Duration:                              |                      | 15                         |                  |      |    |

| Map Key                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------|-------------------|----------------------------|------------------|------|----|
| Test Level:                     |                   | 40.0                       |                  |      |    |
| Test Level UOM:                 |                   | ft                         |                  |      |    |
| <u>Draw Down &amp; Recovery</u> |                   |                            |                  |      |    |
| Pump Test Detail ID:            |                   | 934667158                  |                  |      |    |
| Test Type:                      |                   | Draw Down                  |                  |      |    |
| Test Duration:                  |                   | 45                         |                  |      |    |
| Test Level:                     |                   | 40.0                       |                  |      |    |
| Test Level UOM:                 |                   | ft                         |                  |      |    |
| <u>Draw Down &amp; Recovery</u> |                   |                            |                  |      |    |
| Pump Test Detail ID:            |                   | 934925519                  |                  |      |    |
| Test Type:                      |                   | Draw Down                  |                  |      |    |
| Test Duration:                  |                   | 60                         |                  |      |    |
| Test Level:                     |                   | 40.0                       |                  |      |    |
| Test Level UOM:                 |                   | ft                         |                  |      |    |
| <u>Water Details</u>            |                   |                            |                  |      |    |
| Water ID:                       |                   | 933514858                  |                  |      |    |
| Layer:                          |                   | 1                          |                  |      |    |
| Kind Code:                      |                   | 1                          |                  |      |    |
| Kind:                           |                   | FRESH                      |                  |      |    |
| Water Found Depth:              |                   | 50.0                       |                  |      |    |
| Water Found Depth UOM:          |                   | ft                         |                  |      |    |

|                       |                                        |           |               |                                                                  |      |
|-----------------------|----------------------------------------|-----------|---------------|------------------------------------------------------------------|------|
| <a href="#">19</a>    | 1 of 1                                 | SSW/202.5 | 253.6 / 11.05 | ENBRIDGE GAS INC<br>7 HORIZON AVE,,MILLBROOK,ON,L0A 1G0,CA<br>ON | PINC |
| Incident Id:          |                                        |           |               | Pipe Material:                                                   |      |
| Incident No:          | 2927990                                |           |               | Fuel Category:                                                   |      |
| Incident Reported Dt: | 9/18/2020                              |           |               | Health Impact:                                                   |      |
| Type:                 | FS-Pipeline Incident                   |           |               | Environment Impact:                                              |      |
| Status Code:          |                                        |           |               | Property Damage:                                                 |      |
| Tank Status:          | Pipeline Damage Reason Est             |           |               | Service Interrupt:                                               |      |
| Task No:              |                                        |           |               | Enforce Policy:                                                  |      |
| Spills Action Centre: |                                        |           |               | Public Relation:                                                 |      |
| Fuel Type:            |                                        |           |               | Pipeline System:                                                 |      |
| Fuel Occurrence Tp:   |                                        |           |               | PSIG:                                                            |      |
| Date of Occurrence:   |                                        |           |               | Attribute Category:                                              |      |
| Occurrence Start Dt:  |                                        |           |               | Regulator Location:                                              |      |
| Depth:                |                                        |           |               | Method Details:                                                  |      |
| Customer Acct Name:   | ENBRIDGE GAS INC                       |           |               |                                                                  |      |
| Incident Address:     | 7 HORIZON AVE,,MILLBROOK,ON,L0A 1G0,CA |           |               |                                                                  |      |
| Operation Type:       |                                        |           |               |                                                                  |      |
| Pipeline Type:        |                                        |           |               |                                                                  |      |
| Regulator Type:       |                                        |           |               |                                                                  |      |
| Summary:              |                                        |           |               |                                                                  |      |
| Reported By:          |                                        |           |               |                                                                  |      |
| Affiliation:          |                                        |           |               |                                                                  |      |
| Occurrence Desc:      |                                        |           |               |                                                                  |      |
| Damage Reason:        |                                        |           |               |                                                                  |      |
| Notes:                |                                        |           |               |                                                                  |      |
| <a href="#">20</a>    | 1 of 1                                 | SSW/212.0 | 253.8 / 11.26 | lot 12 con 5<br>ON                                               | WWIS |
| Well ID:              | 1900380                                |           |               | Flowing (Y/N):                                                   |      |

| Map Key                                  | Number of<br>Records                                                                                                                                                                                      | Direction/<br>Distance (m) | Elev/Diff<br>(m)  | Site                      | DB           |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------|---------------------------|--------------|
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Construction Date:</b>                |                                                                                                                                                                                                           |                            | <b>Flow Rate:</b> |                           |              |
| <b>Use 1st:</b>                          | Livestock                                                                                                                                                                                                 |                            |                   | <b>Data Entry Status:</b> |              |
| <b>Use 2nd:</b>                          | 0                                                                                                                                                                                                         |                            |                   | <b>Data Src:</b>          | 1            |
| <b>Final Well Status:</b>                | Water Supply                                                                                                                                                                                              |                            |                   | <b>Date Received:</b>     | 02/22/1954   |
| <b>Water Type:</b>                       |                                                                                                                                                                                                           |                            |                   | <b>Selected Flag:</b>     | TRUE         |
| <b>Casing Material:</b>                  |                                                                                                                                                                                                           |                            |                   | <b>Abandonment Rec:</b>   |              |
| <b>Audit No:</b>                         |                                                                                                                                                                                                           |                            |                   | <b>Contractor:</b>        | 4713         |
| <b>Tag:</b>                              |                                                                                                                                                                                                           |                            |                   | <b>Form Version:</b>      | 1            |
| <b>Constructn Method:</b>                |                                                                                                                                                                                                           |                            |                   | <b>Owner:</b>             |              |
| <b>Elevation (m):</b>                    |                                                                                                                                                                                                           |                            |                   | <b>County:</b>            | PETERBOROUGH |
| <b>Elevatn Reliabilty:</b>               |                                                                                                                                                                                                           |                            |                   | <b>Lot:</b>               | 012          |
| <b>Depth to Bedrock:</b>                 |                                                                                                                                                                                                           |                            |                   | <b>Concession:</b>        | 05           |
| <b>Well Depth:</b>                       |                                                                                                                                                                                                           |                            |                   | <b>Concession Name:</b>   | CON          |
| <b>Overburden/Bedrock:</b>               |                                                                                                                                                                                                           |                            |                   | <b>Easting NAD83:</b>     |              |
| <b>Pump Rate:</b>                        |                                                                                                                                                                                                           |                            |                   | <b>Northing NAD83:</b>    |              |
| <b>Static Water Level:</b>               |                                                                                                                                                                                                           |                            |                   | <b>Zone:</b>              |              |
| <b>Clear/Cloudy:</b>                     |                                                                                                                                                                                                           |                            |                   | <b>UTM Reliability:</b>   |              |
| <b>Municipality:</b>                     | CAVAN TOWNSHIP                                                                                                                                                                                            |                            |                   |                           |              |
| <b>Site Info:</b>                        |                                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>PDF URL (Map):</b>                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900380.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1900380.pdf</a> |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b><u>Additional Detail(s) (Map)</u></b> |                                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Well Completed Date:</b>              | 12/09/1953                                                                                                                                                                                                |                            |                   |                           |              |
| <b>Year Completed:</b>                   | 1953                                                                                                                                                                                                      |                            |                   |                           |              |
| <b>Depth (m):</b>                        | 16.4592                                                                                                                                                                                                   |                            |                   |                           |              |
| <b>Latitude:</b>                         | 44.1618845088447                                                                                                                                                                                          |                            |                   |                           |              |
| <b>Longitude:</b>                        | -78.4545542445714                                                                                                                                                                                         |                            |                   |                           |              |
| <b>X:</b>                                | -78.45455409148065                                                                                                                                                                                        |                            |                   |                           |              |
| <b>Y:</b>                                | 44.16188450542577                                                                                                                                                                                         |                            |                   |                           |              |
| <b>Path:</b>                             | 190\1900380.pdf                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b><u>Bore Hole Information</u></b>      |                                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Bore Hole ID:</b>                     | 10069448                                                                                                                                                                                                  |                            |                   | <b>Elevation:</b>         |              |
| <b>DP2BR:</b>                            |                                                                                                                                                                                                           |                            |                   | <b>Elevrc:</b>            |              |
| <b>Spatial Status:</b>                   |                                                                                                                                                                                                           |                            |                   | <b>Zone:</b>              | 17           |
| <b>Code OB:</b>                          |                                                                                                                                                                                                           |                            |                   | <b>East83:</b>            | 703525.20    |
| <b>Code OB Desc:</b>                     |                                                                                                                                                                                                           |                            |                   | <b>North83:</b>           | 4893004.00   |
| <b>Open Hole:</b>                        |                                                                                                                                                                                                           |                            |                   | <b>Org CS:</b>            |              |
| <b>Cluster Kind:</b>                     |                                                                                                                                                                                                           |                            |                   | <b>UTMRC:</b>             | 9            |
| <b>Date Completed:</b>                   | 12/09/1953                                                                                                                                                                                                |                            |                   | <b>UTMRC Desc:</b>        | unknown UTM  |
| <b>Remarks:</b>                          |                                                                                                                                                                                                           |                            |                   | <b>Location Method:</b>   | p9           |
| <b>Location Method Desc:</b>             | Original Pre1985 UTM Rel Code 9: unknown UTM                                                                                                                                                              |                            |                   |                           |              |
| <b>Elevrc Desc:</b>                      |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Location Source Date:</b>             |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Improvement Location Source:</b>      |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Improvement Location Method:</b>      |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Source Revision Comment:</b>          |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Supplier Comment:</b>                 |                                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b><u>Overburden and Bedrock</u></b>     |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b><u>Materials Interval</u></b>         |                                                                                                                                                                                                           |                            |                   |                           |              |
| <hr/>                                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Formation ID:</b>                     | 931136934                                                                                                                                                                                                 |                            |                   |                           |              |
| <b>Layer:</b>                            | 4                                                                                                                                                                                                         |                            |                   |                           |              |
| <b>Color:</b>                            |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>General Color:</b>                    |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Material 1:</b>                       | 11                                                                                                                                                                                                        |                            |                   |                           |              |
| <b>Material 1 Desc:</b>                  | GRAVEL                                                                                                                                                                                                    |                            |                   |                           |              |
| <b>Material 2:</b>                       |                                                                                                                                                                                                           |                            |                   |                           |              |
| <b>Material 2 Desc:</b>                  |                                                                                                                                                                                                           |                            |                   |                           |              |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 53.0                       |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 54.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| <b>Formation ID:</b>                            |                      | 931136931                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 1                          |                  |      |    |
| <b>Color:</b>                                   |                      |                            |                  |      |    |
| <b>General Color:</b>                           |                      |                            |                  |      |    |
| <b>Material 1:</b>                              |                      | 02                         |                  |      |    |
| <b>Material 1 Desc:</b>                         |                      | TOPSOIL                    |                  |      |    |
| <b>Material 2:</b>                              |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 2.0                        |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| <b>Formation ID:</b>                            |                      | 931136932                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 2                          |                  |      |    |
| <b>Color:</b>                                   |                      | 6                          |                  |      |    |
| <b>General Color:</b>                           |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                              |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                         |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                              |                      | 09                         |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      | MEDIUM SAND                |                  |      |    |
| <b>Material 3:</b>                              |                      | 12                         |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      | STONES                     |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 2.0                        |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 20.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| <b>Formation ID:</b>                            |                      | 931136933                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 3                          |                  |      |    |
| <b>Color:</b>                                   |                      | 3                          |                  |      |    |
| <b>General Color:</b>                           |                      | BLUE                       |                  |      |    |
| <b>Material 1:</b>                              |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                         |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                              |                      | 12                         |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      | STONES                     |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 20.0                       |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 53.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                  |                      | 961900380                  |                  |      |    |
| <b>Method Construction Code:</b>                |                      | 1                          |                  |      |    |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------|----------------------|----------------------------|------------------|------|----|
| Method Construction:                 |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:           |                      |                            |                  |      |    |
| <u>Pipe Information</u>              |                      |                            |                  |      |    |
| Pipe ID:                             |                      | 10618018                   |                  |      |    |
| Casing No:                           |                      | 1                          |                  |      |    |
| Comment:                             |                      |                            |                  |      |    |
| Alt Name:                            |                      |                            |                  |      |    |
| <u>Construction Record - Casing</u>  |                      |                            |                  |      |    |
| Casing ID:                           |                      | 930126682                  |                  |      |    |
| Layer:                               |                      | 1                          |                  |      |    |
| Material:                            |                      | 1                          |                  |      |    |
| Open Hole or Material:               |                      | STEEL                      |                  |      |    |
| Depth From:                          |                      |                            |                  |      |    |
| Depth To:                            |                      | 54.0                       |                  |      |    |
| Casing Diameter:                     |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                 |                      | inch                       |                  |      |    |
| Casing Depth UOM:                    |                      | ft                         |                  |      |    |
| <u>Results of Well Yield Testing</u> |                      |                            |                  |      |    |
| Pumping Test Method Desc:            |                      | PUMP                       |                  |      |    |
| Pump Test ID:                        |                      | 991900380                  |                  |      |    |
| Pump Set At:                         |                      |                            |                  |      |    |
| Static Level:                        |                      | 40.0                       |                  |      |    |
| Final Level After Pumping:           |                      | 44.0                       |                  |      |    |
| Recommended Pump Depth:              |                      |                            |                  |      |    |
| Pumping Rate:                        |                      | 12.0                       |                  |      |    |
| Flowing Rate:                        |                      |                            |                  |      |    |
| Recommended Pump Rate:               |                      |                            |                  |      |    |
| Levels UOM:                          |                      | ft                         |                  |      |    |
| Rate UOM:                            |                      | GPM                        |                  |      |    |
| Water State After Test Code:         |                      | 1                          |                  |      |    |
| Water State After Test:              |                      | CLEAR                      |                  |      |    |
| Pumping Test Method:                 |                      | 1                          |                  |      |    |
| Pumping Duration HR:                 |                      | 2                          |                  |      |    |
| Pumping Duration MIN:                |                      | 0                          |                  |      |    |
| Flowing:                             |                      | No                         |                  |      |    |
| <u>Water Details</u>                 |                      |                            |                  |      |    |
| Water ID:                            |                      | 933510922                  |                  |      |    |
| Layer:                               |                      | 1                          |                  |      |    |
| Kind Code:                           |                      | 1                          |                  |      |    |
| Kind:                                |                      | FRESH                      |                  |      |    |
| Water Found Depth:                   |                      | 53.0                       |                  |      |    |
| Water Found Depth UOM:               |                      | ft                         |                  |      |    |

# Unplottable Summary

Total: **32** Unplottable sites

| DB  | Company Name/Site Name                 | Address                                                                                                                              | City              | Postal  |
|-----|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------|
| CA  | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   |         |
| CA  | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   |         |
| CA  | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   |         |
| CA  | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   |         |
| CA  | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   |         |
| EBR | Towerhill Developments Inc.            | Cavan Monaghan County of Peterborough Lot:12<br>Concession:5 County of Peterborough<br>TOWNSHIP OF CAVAN-MILLBROOK-NORTH<br>MONAGHAN | ON                |         |
| ECA | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   | L4K 1K9 |
| ECA | Towerhill Developments Inc.            |                                                                                                                                      | Peterborough ON   | L4K 1K9 |
| ECA | Township of Cavan Monaghan             | Lot 13, Concession 5, and road allowance<br>between Lots 12 and 13, Concessions 5 and 6,<br>geographic township of Cavan             | Cavan Monaghan ON | L0A 1G0 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON |         |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |
| GEN | PETERBOROUGH COUNTY,<br>CORPORATION OF | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                                                                                         | CAVAN TOWNSHIP ON | K9J 6Y2 |

|      |                                                        |                                                                |                                      |         |
|------|--------------------------------------------------------|----------------------------------------------------------------|--------------------------------------|---------|
| GEN  | PETERBOROUGH COUNTY,<br>CORPORATION OF Public<br>works | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                   | CAVAN TOWNSHIP ON                    | K9J 6Y2 |
| GEN  | The County of Peterborough                             | MILLBROOK DEPOT, COUNTY DEPOT ROAD<br>10, LOT 13, CONCESSION 6 | CAVAN TOWNSHIP ON                    |         |
| GEN  | PETERBOROUGH COUNTY,<br>CORPORATION OF Public<br>works | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                   | CAVAN TOWNSHIP ON                    | K9J 6Y2 |
| GEN  | PETERBOROUGH COUNTY<br>CORPORATION OF30-395            | COUNTY DEPOT ROAD 10 LOT 13, CONC. 6                           | CAVAN TOWNSHIP ON                    | K9J 6Y2 |
| GEN  | PETERBOROUGH COUNTY<br>CORPORATION OF                  | COUNTY DEPOT ROAD 10 LOT 13, CONC. 6                           | CAVAN TOWNSHIP ON                    |         |
| GEN  | PETERBOROUGH COUNTY,<br>CORPORATION OF Public<br>works | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                   | CAVAN TOWNSHIP ON                    | K9J 6Y2 |
| GEN  | PETERBOROUGH COUNTY,<br>CORPORATION OF                 | COUNTY DEPOT ROAD 10 LOT 13,<br>CONCESSION 6                   | CAVAN TOWNSHIP ON                    |         |
| SPL  |                                                        | Just south of Cty Rd. 10                                       | Cavan-Millbrook-North<br>Monaghan ON |         |
| WWIS |                                                        | lot 13                                                         | ON                                   |         |
| WWIS |                                                        | lot 12                                                         | ON                                   |         |
| WWIS |                                                        | lot 13                                                         | ON                                   |         |
| WWIS |                                                        | lot 12                                                         | ON                                   |         |
| WWIS |                                                        | lot 13                                                         | ON                                   |         |
| WWIS |                                                        | con 6                                                          | ON                                   |         |
| WWIS |                                                        | con 6                                                          | ON                                   |         |
| WWIS |                                                        | lot 12                                                         | ON                                   |         |

# Unplottable Report

---

**Site:** Towerhill Developments Inc.  
Peterborough ON

**Database:**  
CA

**Certificate #:** 7981-64WPQA  
**Application Year:** 2004  
**Issue Date:** 9/23/2004  
**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:** Towerhill Developments Inc.  
Peterborough ON

**Database:**  
CA

**Certificate #:** 2204-7ARN99  
**Application Year:** 2008  
**Issue Date:** 1/16/2008  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Towerhill Developments Inc.  
Peterborough ON

**Database:**  
CA

**Certificate #:** 3742-5FWJA7  
**Application Year:** 2002  
**Issue Date:** 11/15/2002  
**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:** Towerhill Developments Inc.  
Peterborough ON

**Database:**  
CA

**Certificate #:** 3416-64CRKK



**Application Year:** 2004  
**Issue Date:** 9/2/2004  
**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:** **Towerhill Developments Inc.**  
**Peterborough ON**

**Database:**  
**CA**

**Certificate #:** 9358-655KYD  
**Application Year:** 2004  
**Issue Date:** 10/6/2004  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Towerhill Developments Inc.**  
**Cavan Monaghan County of Peterborough Lot:12 Concession:5 County of Peterborough TOWNSHIP OF CAVAN-**  
**MILLBROOK-NORTH MONAGHAN ON**

**Database:**  
**EBR**

**EBR Registry No:** 012-8671  
**Ministry Ref No:** 0369-ACVHUJ  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** April 27, 2017  
**Proposal Date:** September 22, 2016  
**Year:** 2016  
**Instrument Type:** (EPA Part II.1-sewage) - Environmental Compliance Approval (project type: sewage)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Towerhill Developments Inc.  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 2800 Highway 7 Highway West , 301, Concord Ontario, Canada L4K 1W8  
**Comment Period:**  
**URL:**  
**Summary:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

Cavan Monaghan County of Peterborough Lot:12 Concession:5 County of Peterborough TOWNSHIP OF CAVAN-MILLBROOK-NORTH MONAGHAN

---

**Site:** **Towerhill Developments Inc.**  
**Peterborough ON L4K 1K9**

**Database:**  
**ECA**

**Approval No:** 6909-63BQTZ  
**Approval Date:** 2004-07-29  
**Status:** Approved

**MOE District:**  
**City:**  
**Longitude:**

**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Business Name:** Towerhill Developments Inc.  
**Address:**  
**Full Address:**  
**Full PDF Link:**  
**PDF Site Location:**

**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **Towerhill Developments Inc.**  
**Peterborough ON L4K 1K9**

**Database:**  
**ECA**

**Approval No:** 7981-64WPQA  
**Approval Date:** 2004-09-23  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** Towerhill Developments Inc.  
**Address:**  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2546-64GK7A-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **Township of Cavan Monaghan**  
**Lot 13, Concession 5, and road allowance between Lots 12 and 13, Concessions 5 and 6, geographic township of Cavan Cavan Monaghan ON L0A 1G0**

**Database:**  
**ECA**

**Approval No:** 1722-9VEGZT  
**Approval Date:** 2015-04-09  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** Township of Cavan Monaghan  
**Address:** Lot 13, Concession 5, and road allowance between Lots 12 and 13, Concessions 5 and 6, geographic township of Cavan  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/7559-9T2RMM-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **PETERBOROUGH COUNTY, CORPORATION OF**  
**COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2**

**Database:**  
**GEN**

#### **Generator Info**

**Generator No:** ON0974801  
**Approval Years:** 2011  
**Status:**  
**PO Box No:**  
**Country:**  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:** Waste Collection

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:** 562110

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN

**Generator Info**

|                         |                  |                           |        |
|-------------------------|------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON0974801        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2010             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                  | <b>SIC Code:</b>          | 562110 |
| <b>Country:</b>         |                  |                           |        |
| <b>Co Admin:</b>        |                  |                           |        |
| <b>Phone No Admin:</b>  |                  |                           |        |
| <b>SIC Description:</b> | Waste Collection |                           |        |

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 242

**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN

**Generator Info**

|                         |                  |                           |        |
|-------------------------|------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON0974801        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2012             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                  | <b>SIC Code:</b>          | 562110 |
| <b>Country:</b>         |                  |                           |        |
| <b>Co Admin:</b>        |                  |                           |        |
| <b>Phone No Admin:</b>  |                  |                           |        |
| <b>SIC Description:</b> | Waste Collection |                           |        |

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 312

**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

Waste Class: 114  
Waste Class Name: OTHER INORGANIC ACID WASTES

---

Site: PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON

Database:  
GEN

**Generator Info**

|                  |                  |                    |        |
|------------------|------------------|--------------------|--------|
| Generator No:    | ON0974801        | Choice of Contact: |        |
| Approval Years:  | 2013             | Contaminated Fac:  |        |
| Status:          |                  | MHSW Facility:     |        |
| PO Box No:       |                  | SIC Code:          | 562110 |
| Country:         |                  |                    |        |
| Co Admin:        |                  |                    |        |
| Phone No Admin:  |                  |                    |        |
| SIC Description: | WASTE COLLECTION |                    |        |

**Waste Detail(s)**

Waste Class: 148  
Waste Class Name: INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

Waste Class: 121  
Waste Class Name: ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

Waste Class: 212  
Waste Class Name: ALIPHATIC SOLVENTS

**Waste Detail(s)**

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

**Waste Detail(s)**

Waste Class: 114  
Waste Class Name: OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

Waste Class: 261  
Waste Class Name: PHARMACEUTICALS

**Waste Detail(s)**

Waste Class: 146  
Waste Class Name: OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

Waste Class: 112  
Waste Class Name: ACID WASTE - HEAVY METALS

**Waste Detail(s)**



**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 122  
**Waste Class Name:** ALKALINE WASTES - OTHER METALS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
**GEN**

**Generator Info**

|                         |                      |                           |          |
|-------------------------|----------------------|---------------------------|----------|
| <b>Generator No:</b>    | ON0974801            | <b>Choice of Contact:</b> | CO_ADMIN |
| <b>Approval Years:</b>  | 2016                 | <b>Contaminated Fac:</b>  | No       |
| <b>Status:</b>          |                      | <b>MHSW Facility:</b>     | No       |
| <b>PO Box No:</b>       |                      | <b>SIC Code:</b>          | 562110   |
| <b>Country:</b>         | Canada               |                           |          |
| <b>Co Admin:</b>        | Bill Grylls          |                           |          |
| <b>Phone No Admin:</b>  | 705-742-4862 Ext.224 |                           |          |
| <b>SIC Description:</b> | WASTE COLLECTION     |                           |          |

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 122  
**Waste Class Name:** ALKALINE WASTES - OTHER METALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN

**Generator Info**

**Generator No:** ON0974801  
**Approval Years:** 2015  
**Status:**  
**PO Box No:**  
**Country:** Canada  
**Co Admin:** Bill Grylls  
**Phone No Admin:** 705-742-4862 Ext.224  
**SIC Description:** WASTE COLLECTION

**Choice of Contact:** CO\_ADMIN  
**Contaminated Fac:** No  
**MHSW Facility:** No  
**SIC Code:** 562110

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 122  
**Waste Class Name:** ALKALINE WASTES - OTHER METALS

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN

**Generator Info**

**Generator No:** ON0974801  
**Approval Years:** 2014  
**Status:**  
**PO Box No:**  
**Country:** Canada  
**Co Admin:** Bill Linnen  
**Phone No Admin:** 705-742-4862 Ext.224  
**SIC Description:** WASTE COLLECTION

**Choice of Contact:** CO\_ADMIN  
**Contaminated Fac:** No  
**MHSW Facility:** No  
**SIC Code:** 562110

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 146  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 122

**Waste Class Name:** ALKALINE WASTES - OTHER METALS

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF Public works  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
**GEN**

**Generator Info**

**Generator No:** ON0974801  
**Approval Years:** As of Dec 2018  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

**Waste Detail(s)**

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

**Waste Detail(s)**

**Waste Class:** 252 L  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

**Waste Class:** 242 A  
**Waste Class Name:** Halogenated pesticides and herbicides

**Waste Detail(s)**

**Waste Class:** 114 C

**Waste Class Name:** Other inorganic acid wastes

**Waste Detail(s)**

**Waste Class:** 112 C  
**Waste Class Name:** Acid solutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 135 R  
**Waste Class Name:** Wastes containing other reactive anions

**Waste Detail(s)**

**Waste Class:** 121 C  
**Waste Class Name:** Alkaline slutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 122 C  
**Waste Class Name:** Alkaline slutions - containing other metals and non-metals (not cyanide)

**Waste Detail(s)**

**Waste Class:** 145 B  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 145 L  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 212 L  
**Waste Class Name:** Aliphatic solvents and residues

**Waste Detail(s)**

**Waste Class:** 213 I  
**Waste Class Name:** Petroleum distillates

**Waste Detail(s)**

**Waste Class:** 221 I  
**Waste Class Name:** Light fuels

**Waste Detail(s)**

**Waste Class:** 263 B  
**Waste Class Name:** Misc. waste organic chemicals

**Waste Detail(s)**

**Waste Class:** 312 P  
**Waste Class Name:** Pathological wastes

**Waste Detail(s)**



**Waste Class:** 148 B  
**Waste Class Name:** Misc. wastes and inorganic chemicals

**Waste Detail(s)**

**Waste Class:** 252 T  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

**Waste Class:** 331 I  
**Waste Class Name:** Waste compressed gases including cylinders

**Waste Detail(s)**

**Waste Class:** 145 T  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 331 B  
**Waste Class Name:** Waste compressed gases including cylinders

**Waste Detail(s)**

**Waste Class:** 146 T  
**Waste Class Name:** Other specified inorganic sludges, slurries or solids

**Waste Detail(s)**

**Waste Class:** 252 I  
**Waste Class Name:** Waste crankcase oils and lubricants

---

**Site:** *The County of Peterborough*  
*MILLBROOK DEPOT, COUNTY DEPOT ROAD 10, LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON*

**Database:**  
**GEN**

**Generator Info**

**Generator No:** ON0974801  
**Approval Years:** As of Oct 2022  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

**Waste Detail(s)**

**Waste Class:** 135 R  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 213 I  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 312 P  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 121 C  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 331 B  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 331 I  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 114 C  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 252 T  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 252 L  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 145 L  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 252 I  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 112 C  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 122 C  
**Waste Class Name:** ALKALINE WASTES - OTHER METALS

**Waste Detail(s)**

**Waste Class:** 263 B  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 148 B  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 221 I  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 212 L  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 145 T  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 146 T  
**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 251 L  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 145 B  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 242 A  
**Waste Class Name:** HALOGENATED PESTICIDES

**Generator Info as of July 2024**

**Generator No:** ON0974801  
**Generator Company Name:** The County of Peterborough  
**Street:** MILLBROOK DEPOT, COUNTY DEPOT ROAD 10, LOT 13, CONCESSION 6  
**City:** CAVAN TOWNSHIP  
**Province State:** Ontario  
**Country:** Canada  
**Postal Code:** K9J6Y2  
**Waste Class:** 251 L, 252 L, 331 I, 213 I, 221 I, 331 B, 145 T, 146 T, 112 C, 114 C, 121 C, 135 R, 148 B, 242 A, 252 I, 252 T, 312 P, 263 B, 145 B, 122 C

**Waste Class Decoded:**

251 - OIL SKIMMINGS & SLUDGES; 252 - WASTE OILS & LUBRICANTS; 331 - WASTE COMPRESSED GASES; 213 - PETROLEUM DISTILLATES; 221 - LIGHT FUELS; 331 - WASTE COMPRESSED GASES; 145 - PAINT/PIGMENT/COATING RESIDUES; 146 - OTHER SPECIFIED INORGANICS; 112 - ACID WASTE - HEAVY METALS; 114 - OTHER INORGANIC ACID WASTES; 121 - ALKALINE WASTES - HEAVY METALS; 135 - REACTIVE ANION WASTES; 148 - INORGANIC LABORATORY CHEMICALS; 242 - HALOGENATED PESTICIDES; 252 - WASTE OILS & LUBRICANTS; 252 - WASTE OILS & LUBRICANTS; 312 - PATHOLOGICAL WASTES; 263 - ORGANIC LABORATORY CHEMICALS; 145 - PAINT/PIGMENT/COATING RESIDUES; 122 - ALKALINE WASTES - OTHER METALS

### 2017 Generator Info

|                          |                                     |                           |                       |
|--------------------------|-------------------------------------|---------------------------|-----------------------|
| <b>Gen No:</b>           | ON0974801                           | <b>Choice of Contact:</b> | CO_ADMIN              |
| <b>ID:</b>               | 5608                                | <b>Phone No Official:</b> | 705 743 0380 Ext.332  |
| <b>Contaminated Fac:</b> | N                                   | <b>Phone No Admin:</b>    | 705-742-4862 Ext.6100 |
| <b>MHSW Facility:</b>    | N                                   | <b>County Ont:</b>        | PETERBOROUGH          |
| <b>NAICS Code1:</b>      | 562110                              | <b>County Out:</b>        |                       |
| <b>NAICS Code2:</b>      |                                     | <b>District:</b>          | 304                   |
| <b>NAICS Code3:</b>      |                                     |                           |                       |
| <b>Gen Name:</b>         | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Div:</b>          | Public works                        |                           |                       |
| <b>Gen Op Name:</b>      | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Op Div:</b>       | Public Works                        |                           |                       |
| <b>Site Adrs1:</b>       | COUNTY DEPOT ROAD 10                |                           |                       |
| <b>Site Bldg:</b>        | MILLBROOK DEPOT                     |                           |                       |
| <b>Site Pobox:</b>       |                                     |                           |                       |
| <b>Province In:</b>      | ONTARIO                             |                           |                       |
| <b>Site Adrs2:</b>       | LOT 13, CONCESSION 6                |                           |                       |
| <b>Site City:</b>        | CAVAN TOWNSHIP                      |                           |                       |
| <b>Province Out:</b>     |                                     |                           |                       |
| <b>Site Postal Code:</b> | K9J 6Y2                             |                           |                       |
| <b>Site Country:</b>     | Canada                              |                           |                       |
| <b>Co Official:</b>      | Chris Bradley                       |                           |                       |
| <b>Co Admin:</b>         | Michael Touw                        |                           |                       |

### 2018 Generator Info

|                          |                                     |                           |                       |
|--------------------------|-------------------------------------|---------------------------|-----------------------|
| <b>Gen No:</b>           | ON0974801                           | <b>Choice of Contact:</b> | CO_ADMIN              |
| <b>ID:</b>               | 5472                                | <b>Phone No Official:</b> | 705 743 0380 Ext.3102 |
| <b>Contaminated Fac:</b> | N                                   | <b>Phone No Admin:</b>    | 705-742-4862 Ext.6100 |
| <b>MHSW Facility:</b>    | N                                   | <b>County Ont:</b>        | PETERBOROUGH          |
| <b>NAICS Code1:</b>      | 562110                              | <b>County Out:</b>        |                       |
| <b>NAICS Code2:</b>      |                                     | <b>District:</b>          | 304                   |
| <b>NAICS Code3:</b>      |                                     |                           |                       |
| <b>Gen Name:</b>         | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Div:</b>          | Public works                        |                           |                       |
| <b>Gen Op Name:</b>      | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Op Div:</b>       | Public Works                        |                           |                       |
| <b>Site Adrs1:</b>       | COUNTY DEPOT ROAD 10                |                           |                       |
| <b>Site Bldg:</b>        | MILLBROOK DEPOT                     |                           |                       |
| <b>Site Pobox:</b>       |                                     |                           |                       |
| <b>Province In:</b>      | ONTARIO                             |                           |                       |
| <b>Site Adrs2:</b>       | LOT 13, CONCESSION 6                |                           |                       |
| <b>Site City:</b>        | CAVAN TOWNSHIP                      |                           |                       |
| <b>Province Out:</b>     |                                     |                           |                       |
| <b>Site Postal Code:</b> | K9J 6Y2                             |                           |                       |
| <b>Site Country:</b>     | Canada                              |                           |                       |
| <b>Co Official:</b>      | Grant Murphy                        |                           |                       |
| <b>Co Admin:</b>         | Michael Touw                        |                           |                       |

### 2019 Generator Info

|                          |                                     |                           |                       |
|--------------------------|-------------------------------------|---------------------------|-----------------------|
| <b>Gen No:</b>           | ON0974801                           | <b>Choice of Contact:</b> | CO_OFFICIAL           |
| <b>ID:</b>               | 5331                                | <b>Phone No Official:</b> | 705-742-4023 Ext.     |
| <b>Contaminated Fac:</b> | N                                   | <b>Phone No Admin:</b>    | 705-742-4862 Ext.6100 |
| <b>MHSW Facility:</b>    | N                                   | <b>County Ont:</b>        | PETERBOROUGH          |
| <b>NAICS Code1:</b>      | 562110                              | <b>County Out:</b>        |                       |
| <b>NAICS Code2:</b>      |                                     | <b>District:</b>          | 304                   |
| <b>NAICS Code3:</b>      |                                     |                           |                       |
| <b>Gen Name:</b>         | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Div:</b>          | Public works                        |                           |                       |
| <b>Gen Op Name:</b>      | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Op Div:</b>       | Public Works                        |                           |                       |
| <b>Site Adrs1:</b>       | COUNTY DEPOT ROAD 10                |                           |                       |
| <b>Site Bldg:</b>        | MILLBROOK DEPOT                     |                           |                       |
| <b>Site Pobox:</b>       |                                     |                           |                       |
| <b>Province In:</b>      | ONTARIO                             |                           |                       |

**Site Adrs2:** LOT 13, CONCESSION 6  
**Site City:** CAVAN TOWNSHIP  
**Province Out:**  
**Site Postal Code:** K9J 6Y2  
**Site Country:** Canada  
**Co Official:** Rod Marshall  
**Co Admin:** Michael Touw

**2020 Generator Info**

|                          |                                     |                           |                       |
|--------------------------|-------------------------------------|---------------------------|-----------------------|
| <b>Gen No:</b>           | ON0974801                           | <b>Choice of Contact:</b> | CO_OFFICIAL           |
| <b>ID:</b>               | 5162                                | <b>Phone No Official:</b> | 705-742-4023 Ext.     |
| <b>Contaminated Fac:</b> | N                                   | <b>Phone No Admin:</b>    | 705-742-4862 Ext.6100 |
| <b>MHSW Facility:</b>    | N                                   | <b>County Ont:</b>        | PETERBOROUGH          |
| <b>NAICS Code1:</b>      | 562110                              | <b>County Out:</b>        |                       |
| <b>NAICS Code2:</b>      |                                     | <b>District:</b>          | 304                   |
| <b>NAICS Code3:</b>      |                                     |                           |                       |
| <b>Gen Name:</b>         | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Div:</b>          | Public works                        |                           |                       |
| <b>Gen Op Name:</b>      | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Op Div:</b>       | Public Works                        |                           |                       |
| <b>Site Adrs1:</b>       | COUNTY DEPOT ROAD 10                |                           |                       |
| <b>Site Bldg:</b>        | MILLBROOK DEPOT                     |                           |                       |
| <b>Site Pobox:</b>       |                                     |                           |                       |
| <b>Province In:</b>      | ONTARIO                             |                           |                       |
| <b>Site Adrs2:</b>       | LOT 13, CONCESSION 6                |                           |                       |
| <b>Site City:</b>        | CAVAN TOWNSHIP                      |                           |                       |
| <b>Province Out:</b>     |                                     |                           |                       |
| <b>Site Postal Code:</b> | K9J 6Y2                             |                           |                       |
| <b>Site Country:</b>     | Canada                              |                           |                       |
| <b>Co Official:</b>      | Rod Marshall                        |                           |                       |
| <b>Co Admin:</b>         | Michael Touw                        |                           |                       |

**2021 Generator Info**

|                          |                                     |                           |                       |
|--------------------------|-------------------------------------|---------------------------|-----------------------|
| <b>Gen No:</b>           | ON0974801                           | <b>Choice of Contact:</b> | CO_OFFICIAL           |
| <b>ID:</b>               | 5053                                | <b>Phone No Official:</b> | 705-742-4023 Ext.     |
| <b>Contaminated Fac:</b> | N                                   | <b>Phone No Admin:</b>    | 705-742-4862 Ext.6100 |
| <b>MHSW Facility:</b>    | N                                   | <b>County Ont:</b>        | PETERBOROUGH          |
| <b>NAICS Code1:</b>      | 562110                              | <b>County Out:</b>        |                       |
| <b>NAICS Code2:</b>      |                                     | <b>District:</b>          | 304                   |
| <b>NAICS Code3:</b>      |                                     |                           |                       |
| <b>Gen Name:</b>         | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Div:</b>          | Public works                        |                           |                       |
| <b>Gen Op Name:</b>      | PETERBOROUGH COUNTY, CORPORATION OF |                           |                       |
| <b>Gen Op Div:</b>       | Public Works                        |                           |                       |
| <b>Site Adrs1:</b>       | COUNTY DEPOT ROAD 10                |                           |                       |
| <b>Site Bldg:</b>        | MILLBROOK DEPOT                     |                           |                       |
| <b>Site Pobox:</b>       |                                     |                           |                       |
| <b>Province In:</b>      | ONTARIO                             |                           |                       |
| <b>Site Adrs2:</b>       | LOT 13, CONCESSION 6                |                           |                       |
| <b>Site City:</b>        | CAVAN TOWNSHIP                      |                           |                       |
| <b>Province Out:</b>     |                                     |                           |                       |
| <b>Site Postal Code:</b> | K9J 6Y2                             |                           |                       |
| <b>Site Country:</b>     | Canada                              |                           |                       |
| <b>Co Official:</b>      | Rod Marshall                        |                           |                       |
| <b>Co Admin:</b>         | Bill Linnen                         |                           |                       |

**2021 Generator Manifest**

|                       |           |                          |                        |
|-----------------------|-----------|--------------------------|------------------------|
| <b>ID:</b>            | 18415     | <b>Sum Received Qty:</b> | 401.0                  |
| <b>Generator No:</b>  | ON0974801 | <b>Waste Class Name:</b> | WASTE COMPRESSED GASES |
| <b>Receiver Type:</b> | 035       | <b>Count Manifests:</b>  | 2                      |
| <b>Waste Char:</b>    | I         | <b>District:</b>         | 203                    |
| <b>Waste Code:</b>    | 331       |                          |                        |

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON0974801      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Jul 2020 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |                       |
|--------------------------|-----------------------|
| <b>Waste Class:</b>      | 213 I                 |
| <b>Waste Class Name:</b> | Petroleum distillates |

**Waste Detail(s)**

|                          |                                         |
|--------------------------|-----------------------------------------|
| <b>Waste Class:</b>      | 135 R                                   |
| <b>Waste Class Name:</b> | Wastes containing other reactive anions |

**Waste Detail(s)**

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>Waste Class:</b>      | 122 C                                                                    |
| <b>Waste Class Name:</b> | Alkaline slutions - containing other metals and non-metals (not cyanide) |

**Waste Detail(s)**

|                          |                                     |
|--------------------------|-------------------------------------|
| <b>Waste Class:</b>      | 252 T                               |
| <b>Waste Class Name:</b> | Waste crankcase oils and lubricants |

**Waste Detail(s)**

|                          |                               |
|--------------------------|-------------------------------|
| <b>Waste Class:</b>      | 263 B                         |
| <b>Waste Class Name:</b> | Misc. waste organic chemicals |

**Waste Detail(s)**

|                          |                                     |
|--------------------------|-------------------------------------|
| <b>Waste Class:</b>      | 252 L                               |
| <b>Waste Class Name:</b> | Waste crankcase oils and lubricants |

**Waste Detail(s)**

|                          |                                                       |
|--------------------------|-------------------------------------------------------|
| <b>Waste Class:</b>      | 146 T                                                 |
| <b>Waste Class Name:</b> | Other specified inorganic sludges, slurries or solids |

**Waste Detail(s)**

|                          |                                      |
|--------------------------|--------------------------------------|
| <b>Waste Class:</b>      | 148 B                                |
| <b>Waste Class Name:</b> | Misc. wastes and inorganic chemicals |

**Waste Detail(s)**

|                          |                                 |
|--------------------------|---------------------------------|
| <b>Waste Class:</b>      | 212 L                           |
| <b>Waste Class Name:</b> | Aliphatic solvents and residues |

**Waste Detail(s)**

**Waste Class:** 145 T  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 331 B  
**Waste Class Name:** Waste compressed gases including cylinders

**Waste Detail(s)**

**Waste Class:** 121 C  
**Waste Class Name:** Alkaline slutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 145 L  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 114 C  
**Waste Class Name:** Other inorganic acid wastes

**Waste Detail(s)**

**Waste Class:** 252 I  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

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

**Waste Detail(s)**

**Waste Class:** 242 A  
**Waste Class Name:** Halogenated pesticides and herbicides

**Waste Detail(s)**

**Waste Class:** 331 I  
**Waste Class Name:** Waste compressed gases including cylinders

**Waste Detail(s)**

**Waste Class:** 145 B  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 112 C  
**Waste Class Name:** Acid solutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 221 I  
**Waste Class Name:** Light fuels

**Waste Detail(s)**

**Waste Class:** 312 P  
**Waste Class Name:** Pathological wastes

---

**Site:** PETERBOROUGH COUNTY CORPORATION OF 30-395  
COUNTY DEPOT ROAD 10 LOT 13, CONC. 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN

**Generator Info**

|                         |                      |                           |      |
|-------------------------|----------------------|---------------------------|------|
| <b>Generator No:</b>    | ON0974801            | <b>Choice of Contact:</b> |      |
| <b>Approval Years:</b>  | 94,95,96             | <b>Contaminated Fac:</b>  |      |
| <b>Status:</b>          |                      | <b>MHSW Facility:</b>     |      |
| <b>PO Box No:</b>       |                      | <b>SIC Code:</b>          | 8371 |
| <b>Country:</b>         |                      |                           |      |
| <b>Co Admin:</b>        |                      |                           |      |
| <b>Phone No Admin:</b>  |                      |                           |      |
| <b>SIC Description:</b> | TRANSPORTATION ADMIN |                           |      |

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

---

**Site:** PETERBOROUGH COUNTY CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONC. 6 CAVAN TOWNSHIP ON

**Database:**  
GEN

**Generator Info**

|                         |                      |                           |      |
|-------------------------|----------------------|---------------------------|------|
| <b>Generator No:</b>    | ON0974801            | <b>Choice of Contact:</b> |      |
| <b>Approval Years:</b>  | 92,93,97,98          | <b>Contaminated Fac:</b>  |      |
| <b>Status:</b>          |                      | <b>MHSW Facility:</b>     |      |
| <b>PO Box No:</b>       |                      | <b>SIC Code:</b>          | 8371 |
| <b>Country:</b>         |                      |                           |      |
| <b>Co Admin:</b>        |                      |                           |      |
| <b>Phone No Admin:</b>  |                      |                           |      |
| <b>SIC Description:</b> | TRANSPORTATION ADMIN |                           |      |

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF Public works  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON K9J 6Y2

**Database:**  
GEN



**Generator Info**

**Generator No:** ON0974801  
**Approval Years:** As of Nov 2021  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

**Waste Detail(s)**

**Waste Class:** 122 C  
**Waste Class Name:** Alkaline slutions - containing other metals and non-metals (not cyanide)

**Waste Detail(s)**

**Waste Class:** 263 B  
**Waste Class Name:** Misc. waste organic chemicals

**Waste Detail(s)**

**Waste Class:** 148 B  
**Waste Class Name:** Misc. wastes and inorganic chemicals

**Waste Detail(s)**

**Waste Class:** 252 I  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

**Waste Class:** 331 I  
**Waste Class Name:** Waste compressed gases including cylinders

**Waste Detail(s)**

**Waste Class:** 221 I  
**Waste Class Name:** Light fuels

**Waste Detail(s)**

**Waste Class:** 146 T  
**Waste Class Name:** Other specified inorganic sludges, slurries or solids

**Waste Detail(s)**

**Waste Class:** 135 R  
**Waste Class Name:** Wastes containing other reactive anions

**Waste Detail(s)**

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

**Waste Detail(s)**

**Waste Class:** 252 L  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

**Waste Class:** 145 B  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 212 L  
**Waste Class Name:** Aliphatic solvents and residues

**Waste Detail(s)**

**Waste Class:** 121 C  
**Waste Class Name:** Alkaline slutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 145 T  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 213 I  
**Waste Class Name:** Petroleum distillates

**Waste Detail(s)**

**Waste Class:** 242 A  
**Waste Class Name:** Halogenated pesticides and herbicides

**Waste Detail(s)**

**Waste Class:** 312 P  
**Waste Class Name:** Pathological wastes

**Waste Detail(s)**

**Waste Class:** 145 L  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 114 C  
**Waste Class Name:** Other inorganic acid wastes

**Waste Detail(s)**

**Waste Class:** 112 C  
**Waste Class Name:** Acid solutions - containing heavy metals

**Waste Detail(s)**

**Waste Class:** 252 T  
**Waste Class Name:** Waste crankcase oils and lubricants

**Waste Detail(s)**

**Waste Class:** 331 B

**Waste Class Name:** Waste compressed gases including cylinders

---

**Site:** PETERBOROUGH COUNTY, CORPORATION OF  
COUNTY DEPOT ROAD 10 LOT 13, CONCESSION 6 CAVAN TOWNSHIP ON

**Database:**  
GEN

**Generator Info**

|                         |                       |                           |      |
|-------------------------|-----------------------|---------------------------|------|
| <b>Generator No:</b>    | ON0974801             | <b>Choice of Contact:</b> |      |
| <b>Approval Years:</b>  | 99,00,01,02,03,04,05  | <b>Contaminated Fac:</b>  |      |
| <b>Status:</b>          |                       | <b>MHSW Facility:</b>     |      |
| <b>PO Box No:</b>       |                       | <b>SIC Code:</b>          | 8371 |
| <b>Country:</b>         |                       |                           |      |
| <b>Co Admin:</b>        |                       |                           |      |
| <b>Phone No Admin:</b>  |                       |                           |      |
| <b>SIC Description:</b> | TRANSPORTATION ADMIN. |                           |      |

**Waste Detail(s)**

**Waste Class:** 263  
**Waste Class Name:** ORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 261  
**Waste Class Name:** PHARMACEUTICALS

**Waste Detail(s)**

**Waste Class:** 135  
**Waste Class Name:** REACTIVE ANION WASTES

**Waste Detail(s)**

**Waste Class:** 148  
**Waste Class Name:** INORGANIC LABORATORY CHEMICALS

**Waste Detail(s)**

**Waste Class:** 145  
**Waste Class Name:** PAINT/PIGMENT/COATING RESIDUES

**Waste Detail(s)**

**Waste Class:** 269  
**Waste Class Name:** NON-HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 212  
**Waste Class Name:** ALIPHATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

**Waste Detail(s)**

**Waste Class:** 146

**Waste Class Name:** OTHER SPECIFIED INORGANICS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 114  
**Waste Class Name:** OTHER INORGANIC ACID WASTES

**Waste Detail(s)**

**Waste Class:** 221  
**Waste Class Name:** LIGHT FUELS

**Waste Detail(s)**

**Waste Class:** 242  
**Waste Class Name:** HALOGENATED PESTICIDES

**Waste Detail(s)**

**Waste Class:** 251  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

**Waste Detail(s)**

**Waste Class:** 331  
**Waste Class Name:** WASTE COMPRESSED GASES

**Waste Detail(s)**

**Waste Class:** 112  
**Waste Class Name:** ACID WASTE - HEAVY METALS

**Waste Detail(s)**

**Waste Class:** 121  
**Waste Class Name:** ALKALINE WASTES - HEAVY METALS

---

**Site:**

**Just south of Cty Rd. 10 Cavan-Millbrook-North Monaghan ON**

**Database:**  
**SPL**

**Ref No:** 8461-6HZHE4

**Year:**

**Incident Dt:** 11/10/2005

**Dt MOE Arvl on Scn:** 11/10/2005

**MOE Reported Dt:** 11/10/2005

**Dt Document Closed:**

**Site No:**

**MOE Response:**

**Site County/District:**

**Site Geo Ref Meth:**

**Site District Office:** Peterborough

**Municipality No:**

**Nature of Damage:**

**Discharger Report:** 0

**Material Group:** Oil

**Impact to Health:**

**Agency Involved:**

**Nearest Watercourse:**  
**Site Name:** HWy 115 South<UNOFFICIAL>  
**Site Address:**  
**Site Region:**  
**Site Municipality:** Cavan-Millbrook-North Monaghan  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Entity Operating Name:**  
**Client Name:**  
**Client Type:**  
**Source Type:**  
**Incident Cause:** Other Transport Accident  
**Incident Preceding Spill:**  
**Incident Reason:** Ice/Snow/Rain  
**Incident Summary:** MVA: Hwy 115, Cavan-Millbrook Twp, diesel to ditch  
**Environment Impact:** Possible  
**Health Env Consequence:**  
**Nature of Impact:** Other Impact(s); Soil Contamination  
**Contaminant Qty:**  
**Contaminant Qty 1:**  
**Contaminant Unit:**  
**Contaminant Code:**  
**Contaminant Name:** DIESEL FUEL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Receiving Medium:** Land  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:** Transport Truck  
**SAC Action Class:** Watercourse Spills  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

**Site:**  
 lot 13 ON

**Database:**  
 WWIS

|                            |                            |                           |              |
|----------------------------|----------------------------|---------------------------|--------------|
| <b>Well ID:</b>            | 5117917                    | <b>Flowing (Y/N):</b>     |              |
| <b>Construction Date:</b>  |                            | <b>Flow Rate:</b>         |              |
| <b>Use 1st:</b>            | Domestic                   | <b>Data Entry Status:</b> |              |
| <b>Use 2nd:</b>            |                            | <b>Data Src:</b>          | 1            |
| <b>Final Well Status:</b>  | Water Supply               | <b>Date Received:</b>     | 10/02/1998   |
| <b>Water Type:</b>         |                            | <b>Selected Flag:</b>     | TRUE         |
| <b>Casing Material:</b>    |                            | <b>Abandonment Rec:</b>   |              |
| <b>Audit No:</b>           | 183945                     | <b>Contractor:</b>        | 6564         |
| <b>Tag:</b>                |                            | <b>Form Version:</b>      | 1            |
| <b>Constructn Method:</b>  |                            | <b>Owner:</b>             |              |
| <b>Elevation (m):</b>      |                            | <b>County:</b>            | PETERBOROUGH |
| <b>Elevatn Reliabilty:</b> |                            | <b>Lot:</b>               | 013          |
| <b>Depth to Bedrock:</b>   |                            | <b>Concession:</b>        |              |
| <b>Well Depth:</b>         |                            | <b>Concession Name:</b>   |              |
| <b>Overburden/Bedrock:</b> |                            | <b>Easting NAD83:</b>     |              |
| <b>Pump Rate:</b>          |                            | <b>Northing NAD83:</b>    |              |
| <b>Static Water Level:</b> |                            | <b>Zone:</b>              |              |
| <b>Clear/Cloudy:</b>       |                            | <b>UTM Reliability:</b>   |              |
| <b>Municipality:</b>       | INDIAN RESERVE HIAWATHA 36 |                           |              |
| <b>Site Info:</b>          |                            |                           |              |

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10345946                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            |             |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 07/29/1998                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932153163 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 5         |
| <b>General Color:</b>           | YELLOW    |
| <b>Material 1:</b>              | 08        |
| <b>Material 1 Desc:</b>         | FINE SAND |
| <b>Material 2:</b>              |           |
| <b>Material 2 Desc:</b>         |           |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 1.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932153164 |
| <b>Layer:</b>                   | 2         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 05        |
| <b>Material 1 Desc:</b>         | CLAY      |
| <b>Material 2:</b>              |           |
| <b>Material 2 Desc:</b>         |           |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 1.0       |
| <b>Formation End Depth:</b>     | 12.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                             |           |
|-----------------------------|-----------|
| <b>Formation ID:</b>        | 932153165 |
| <b>Layer:</b>               | 3         |
| <b>Color:</b>               | 3         |
| <b>General Color:</b>       | BLUE      |
| <b>Material 1:</b>          | 05        |
| <b>Material 1 Desc:</b>     | CLAY      |
| <b>Material 2:</b>          |           |
| <b>Material 2 Desc:</b>     |           |
| <b>Material 3:</b>          |           |
| <b>Material 3 Desc:</b>     |           |
| <b>Formation Top Depth:</b> | 12.0      |
| <b>Formation End Depth:</b> | 24.0      |

**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932153167  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 12  
**Material 2 Desc:** STONES  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 30.0  
**Formation End Depth:** 55.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932153168  
**Layer:** 6  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 55.0  
**Formation End Depth:** 75.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932153166  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 24.0  
**Formation End Depth:** 30.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 965117917  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10894516  
**Casing No:** 1

Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930567756  
Layer: 1  
Material: 2  
Open Hole or Material: GALVANIZED  
Depth From:  
Depth To: 60.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930567757  
Layer: 2  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 75.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: PUMP  
Pump Test ID: 995117917  
Pump Set At:  
Static Level: 9.0  
Final Level After Pumping: 50.0  
Recommended Pump Depth: 60.0  
Pumping Rate: 6.0  
Flowing Rate:  
Recommended Pump Rate: 6.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 2  
Water State After Test: CLOUDY  
Pumping Test Method: 1  
Pumping Duration HR: 2  
Pumping Duration MIN: 0  
Flowing: No

**Draw Down & Recovery**

Pump Test Detail ID: 935066216  
Test Type: Recovery  
Test Duration: 60  
Test Level: 10.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934276598  
Test Type: Recovery  
Test Duration: 15  
Test Level: 24.0  
Test Level UOM: ft

**Draw Down & Recovery**



**Pump Test Detail ID:** 934800178  
**Test Type:** Recovery  
**Test Duration:** 45  
**Test Level:** 12.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934547776  
**Test Type:** Recovery  
**Test Duration:** 30  
**Test Level:** 16.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933821884  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 65.0  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933821885  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 70.0  
**Water Found Depth UOM:** ft

**Site:**

lot 12 ON

**Database:**  
[WWIS](#)

**Well ID:** 5113515  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 45609  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CAVAN TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 01/23/1989  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 3129  
**Form Version:** 1  
**Owner:**  
**County:** PETERBOROUGH  
**Lot:** 012  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10341561  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**

**Elevation:**  
**Elevrc:**  
**Zone:**  
**East83:**  
**North83:**  
**Org CS:**

Cluster Kind:  
Date Completed: 01/06/1989  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

UTMRC:  
UTMRC Desc: 9  
Location Method: unknown UTM  
na

Overburden and Bedrock  
Materials Interval

Formation ID: 932136606  
Layer: 1  
Color:  
General Color:  
Material 1: 02  
Material 1 Desc: TOPSOIL  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 1.0  
Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 932136609  
Layer: 4  
Color:  
General Color:  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 8.0  
Formation End Depth: 21.0  
Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 932136608  
Layer: 3  
Color:  
General Color:  
Material 1: 10  
Material 1 Desc: COARSE SAND  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 8.0  
Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

**Formation ID:** 932136607  
**Layer:** 2  
**Color:**  
**General Color:**  
**Material 1:** 11  
**Material 1 Desc:** GRAVEL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 5.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 965113515  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10890131  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930562348  
**Layer:** 1  
**Material:** 3  
**Open Hole or Material:** CONCRETE  
**Depth From:**  
**Depth To:** 21.0  
**Casing Diameter:** 30.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** BAILER  
**Pump Test ID:** 995113515  
**Pump Set At:**  
**Static Level:** 6.0  
**Final Level After Pumping:** 13.0  
**Recommended Pump Depth:** 19.0  
**Pumping Rate:** 8.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 4.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 2  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 935053563  
**Test Type:** Draw Down

Test Duration: 60  
Test Level: 13.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934262816  
Test Type: Draw Down  
Test Duration: 15  
Test Level: 8.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934534253  
Test Type: Draw Down  
Test Duration: 30  
Test Level: 10.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934796205  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 12.0  
Test Level UOM: ft

**Water Details**

Water ID: 933816950  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 15.0  
Water Found Depth UOM: ft

**Site:**  
lot 13 ON

**Database:**  
[WWIS](#)

Well ID: 5119668  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 262935  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: INDIAN RESERVE HIAWATHA 36  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 12/22/2003  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 3367  
Form Version: 2  
Owner:  
County: PETERBOROUGH  
Lot: 013  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 11099460  
Elevation:

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            |             |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 10/29/2003                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932949129 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 02        |
| <b>Material 1 Desc:</b>         | TOPSOIL   |
| <b>Material 2:</b>              | 77        |
| <b>Material 2 Desc:</b>         | LOOSE     |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 1.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932949135 |
| <b>Layer:</b>                   | 7         |
| <b>Color:</b>                   | 8         |
| <b>General Color:</b>           | BLACK     |
| <b>Material 1:</b>              | 15        |
| <b>Material 1 Desc:</b>         | LIMESTONE |
| <b>Material 2:</b>              | 74        |
| <b>Material 2 Desc:</b>         | LAYERED   |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 130.0     |
| <b>Formation End Depth:</b>     | 132.0     |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932949134 |
| <b>Layer:</b>                   | 6         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 11        |
| <b>Material 1 Desc:</b>         | GRAVEL    |
| <b>Material 2:</b>              | 79        |
| <b>Material 2 Desc:</b>         | PACKED    |
| <b>Material 3:</b>              | 60        |
| <b>Material 3 Desc:</b>         | CEMENTED  |
| <b>Formation Top Depth:</b>     | 95.0      |
| <b>Formation End Depth:</b>     | 130.0     |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932949132  
Layer: 4  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 11  
Material 2 Desc: GRAVEL  
Material 3: 79  
Material 3 Desc: PACKED  
Formation Top Depth: 60.0  
Formation End Depth: 85.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932949133  
Layer: 5  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 28  
Material 2 Desc: SAND  
Material 3: 79  
Material 3 Desc: PACKED  
Formation Top Depth: 85.0  
Formation End Depth: 95.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932949131  
Layer: 3  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 12  
Material 2 Desc: STONES  
Material 3: 79  
Material 3 Desc: PACKED  
Formation Top Depth: 18.0  
Formation End Depth: 60.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932949130  
Layer: 2  
Color: 6  
General Color: BROWN  
Material 1: 28  
Material 1 Desc: SAND  
Material 2: 12  
Material 2 Desc: STONES  
Material 3: 79  
Material 3 Desc: PACKED

**Formation Top Depth:** 1.0  
**Formation End Depth:** 18.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933246890  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 965119668  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11103175  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930835133  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 132.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930835132  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 130.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** BAILER  
**Pump Test ID:** 995119668  
**Pump Set At:**  
**Static Level:** 35.0  
**Final Level After Pumping:** 127.0  
**Recommended Pump Depth:** 128.0  
**Pumping Rate:** 2.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 2.0  
**Levels UOM:** ft

Rate UOM: GPM  
Water State After Test Code: 1  
Water State After Test: CLEAR  
Pumping Test Method: 2  
Pumping Duration HR: 3  
Pumping Duration MIN: 0  
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934799819  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 128.0  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 935063017  
Test Type: Draw Down  
Test Duration: 60  
Test Level: 128.0  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934544548  
Test Type: Draw Down  
Test Duration: 30  
Test Level: 128.0  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934274380  
Test Type: Draw Down  
Test Duration: 15  
Test Level: 128.0  
Test Level UOM: ft

Water Details

Water ID: 934044745  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 130.0  
Water Found Depth UOM: ft

Site:  
lot 12 ON

Database:  
[WWIS](#)

Well ID: 5119666  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 252448  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 12/02/2003  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 2662  
Form Version: 2  
Owner:  
County: PETERBOROUGH  
Lot: 012



**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** INDIAN RESERVE CURVE LAKE 35  
**Site Info:**

**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 11099458                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            |             |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 04/11/2003                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932949122 |
| <b>Layer:</b>                   | 2         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 11        |
| <b>Material 1 Desc:</b>         | GRAVEL    |
| <b>Material 2:</b>              | 13        |
| <b>Material 2 Desc:</b>         | BOULDERS  |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 1.0       |
| <b>Formation End Depth:</b>     | 16.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932949123 |
| <b>Layer:</b>                   | 3         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 11        |
| <b>Material 1 Desc:</b>         | GRAVEL    |
| <b>Material 2:</b>              | 05        |
| <b>Material 2 Desc:</b>         | CLAY      |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 16.0      |
| <b>Formation End Depth:</b>     | 32.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932949124  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 32.0  
**Formation End Depth:** 60.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932949121  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Material 1:** 02  
**Material 1 Desc:** TOPSOIL  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933246888  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 965119666  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11103173  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930835129  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 33.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch

Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930835130  
Layer: 2  
Material: 4  
Open Hole or Material: OPEN HOLE  
Depth From:  
Depth To: 60.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: PUMP  
Pump Test ID: 995119666  
Pump Set At:  
Static Level: 32.0  
Final Level After Pumping: 40.0  
Recommended Pump Depth: 55.0  
Pumping Rate: 12.0  
Flowing Rate:  
Recommended Pump Rate: 10.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 1  
Water State After Test: CLEAR  
Pumping Test Method: 1  
Pumping Duration HR: 2  
Pumping Duration MIN: 0  
Flowing: No

**Draw Down & Recovery**

Pump Test Detail ID: 935063015  
Test Type: Draw Down  
Test Duration: 60  
Test Level: 40.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934273960  
Test Type: Draw Down  
Test Duration: 15  
Test Level: 35.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934799817  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 40.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934544546  
Test Type: Draw Down  
Test Duration: 30  
Test Level: 40.0

Test Level UOM: ft

#### Water Details

Water ID: 934044743  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 40.0  
Water Found Depth UOM: ft

Site:  
lot 13 ON

Database:  
[WWIS](#)

Well ID: 5119641  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 262898  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: INDIAN RESERVE HIAWATHA 36  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 11/10/2003  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 3367  
Form Version: 2  
Owner:  
County: PETERBOROUGH  
Lot: 013  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

#### Bore Hole Information

Bore Hole ID: 11099433  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 09/26/2003  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

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

#### Overburden and Bedrock Materials Interval

Formation ID: 932948983  
Layer: 3  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 28  
Material 2 Desc: SAND  
Material 3: 79

**Material 3 Desc:** PACKED  
**Formation Top Depth:** 45.0  
**Formation End Depth:** 69.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932948982  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 28  
**Material 2 Desc:** SAND  
**Material 3:** 79  
**Material 3 Desc:** PACKED  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 45.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932948984  
**Layer:** 4  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 28  
**Material 1 Desc:** SAND  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:** 80  
**Material 3 Desc:** POROUS  
**Formation Top Depth:** 69.0  
**Formation End Depth:** 76.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932948981  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 02  
**Material 1 Desc:** TOPSOIL  
**Material 2:** 77  
**Material 2 Desc:** LOOSE  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933246852  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 965119641  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11103148  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930835087  
**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

**Construction Record - Casing**

**Casing ID:** 930835088  
**Layer:** 2  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 76.0  
**Casing Diameter:** 5.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933407310  
**Layer:** 1  
**Slot:** 014  
**Screen Top Depth:** 70.0  
**Screen End Depth:** 74.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 5.0

**Results of Well Yield Testing**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 995119641  
**Pump Set At:**  
**Static Level:** 5.0  
**Final Level After Pumping:** 66.0  
**Recommended Pump Depth:** 72.0  
**Pumping Rate:** 3.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 3.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1

**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 30  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934544523  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 58.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 935062992  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 66.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934273937  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 55.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934799794  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 62.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 934044705  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 76.0  
**Water Found Depth UOM:** ft

**Site:**  
con 6 ON

**Database:**  
WWIS

**Well ID:** 5117029  
**Construction Date:**  
**Use 1st:** Domestic  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 159812  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 09/12/1995  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1921  
**Form Version:** 1  
**Owner:**  
**County:** PETERBOROUGH  
**Lot:**  
**Concession:** 06  
**Concession Name:** CON

**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** CAVAN TOWNSHIP  
**Site Info:**

**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10345063                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            |             |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 03/28/1995                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932149713 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 28        |
| <b>Material 1 Desc:</b>         | SAND      |
| <b>Material 2:</b>              | 05        |
| <b>Material 2 Desc:</b>         | CLAY      |
| <b>Material 3:</b>              | 11        |
| <b>Material 3 Desc:</b>         | GRAVEL    |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 50.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |               |
|---------------------------------|---------------|
| <b>Formation ID:</b>            | 932149715     |
| <b>Layer:</b>                   | 3             |
| <b>Color:</b>                   | 6             |
| <b>General Color:</b>           | BROWN         |
| <b>Material 1:</b>              | 11            |
| <b>Material 1 Desc:</b>         | GRAVEL        |
| <b>Material 2:</b>              | 28            |
| <b>Material 2 Desc:</b>         | SAND          |
| <b>Material 3:</b>              | 91            |
| <b>Material 3 Desc:</b>         | WATER-BEARING |
| <b>Formation Top Depth:</b>     | 106.0         |
| <b>Formation End Depth:</b>     | 107.0         |
| <b>Formation End Depth UOM:</b> | ft            |

**Overburden and Bedrock**  
**Materials Interval**

|                      |           |
|----------------------|-----------|
| <b>Formation ID:</b> | 932149714 |
| <b>Layer:</b>        | 2         |



**Color:** 6  
**General Color:** BROWN  
**Material 1:** 28  
**Material 1 Desc:** SAND  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:** 12  
**Material 3 Desc:** STONES  
**Formation Top Depth:** 50.0  
**Formation End Depth:** 106.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933174614  
**Layer:** 2  
**Plug From:** 5.0  
**Plug To:** 10.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933174613  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 5.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 965117029  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10893633  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930566456  
**Layer:** 2  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 107.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930566455  
**Layer:** 1  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**

Depth To: 10.0  
Casing Diameter: 8.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: BAILER  
Pump Test ID: 995117029  
Pump Set At:  
Static Level: 70.0  
Final Level After Pumping: 70.0  
Recommended Pump Depth: 103.0  
Pumping Rate: 8.0  
Flowing Rate:  
Recommended Pump Rate: 5.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 1  
Water State After Test: CLEAR  
Pumping Test Method: 2  
Pumping Duration HR: 2  
Pumping Duration MIN: 0  
Flowing: No

**Water Details**

Water ID: 933820851  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 100.0  
Water Found Depth UOM: ft

**Water Details**

Water ID: 933820852  
Layer: 2  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 107.0  
Water Found Depth UOM: ft

---

**Site:** con 6 ON **Database:** [WWIS](#)

Well ID: 5116400  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 105529  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: CAVAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 12/21/1993  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1921  
Form Version: 1  
Owner:  
County: PETERBOROUGH  
Lot:  
Concession: 06  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10344444                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            |             |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 02/27/1992                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock****Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932147316 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 8         |
| <b>General Color:</b>           | BLACK     |
| <b>Material 1:</b>              | 02        |
| <b>Material 1 Desc:</b>         | TOPSOIL   |
| <b>Material 2:</b>              |           |
| <b>Material 2 Desc:</b>         |           |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 1.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock****Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 932147318 |
| <b>Layer:</b>                   | 3         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 11        |
| <b>Material 1 Desc:</b>         | GRAVEL    |
| <b>Material 2:</b>              | 28        |
| <b>Material 2 Desc:</b>         | SAND      |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 20.0      |
| <b>Formation End Depth:</b>     | 64.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock****Materials Interval**

|                         |           |
|-------------------------|-----------|
| <b>Formation ID:</b>    | 932147319 |
| <b>Layer:</b>           | 4         |
| <b>Color:</b>           | 6         |
| <b>General Color:</b>   | BROWN     |
| <b>Material 1:</b>      | 11        |
| <b>Material 1 Desc:</b> | GRAVEL    |
| <b>Material 2:</b>      | 28        |
| <b>Material 2 Desc:</b> | SAND      |

**Material 3:** 91  
**Material 3 Desc:** WATER-BEARING  
**Formation Top Depth:** 64.0  
**Formation End Depth:** 65.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932147317  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 28  
**Material 2 Desc:** SAND  
**Material 3:** 12  
**Material 3 Desc:** STONES  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 20.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 965116400  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10893014  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930565660  
**Layer:** 1  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:** 65.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** BAILER  
**Pump Test ID:** 995116400  
**Pump Set At:**  
**Static Level:** 25.0  
**Final Level After Pumping:** 35.0  
**Recommended Pump Depth:** 45.0  
**Pumping Rate:** 10.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 8.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR

Pumping Test Method: 2  
Pumping Duration HR: 2  
Pumping Duration MIN: 30  
Flowing: No

**Water Details**

Water ID: 933820112  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 65.0  
Water Found Depth UOM: ft

**Site:**  
lot 12 ON

**Database:**  
[WWIS](#)

|                     |                              |                    |              |
|---------------------|------------------------------|--------------------|--------------|
| Well ID:            | 5116374                      | Flowing (Y/N):     |              |
| Construction Date:  |                              | Flow Rate:         |              |
| Use 1st:            | Industrial                   | Data Entry Status: |              |
| Use 2nd:            |                              | Data Src:          | 1            |
| Final Well Status:  | Test Hole                    | Date Received:     | 11/18/1993   |
| Water Type:         |                              | Selected Flag:     | TRUE         |
| Casing Material:    |                              | Abandonment Rec:   |              |
| Audit No:           | 134034                       | Contractor:        | 2662         |
| Tag:                |                              | Form Version:      | 1            |
| Constructn Method:  |                              | Owner:             |              |
| Elevation (m):      |                              | County:            | PETERBOROUGH |
| Elevatn Reliabilty: |                              | Lot:               | 012          |
| Depth to Bedrock:   |                              | Concession:        |              |
| Well Depth:         |                              | Concession Name:   |              |
| Overburden/Bedrock: |                              | Easting NAD83:     |              |
| Pump Rate:          |                              | Northing NAD83:    |              |
| Static Water Level: |                              | Zone:              |              |
| Clear/Cloudy:       |                              | UTM Reliability:   |              |
| Municipality:       | INDIAN RESERVE CURVE LAKE 35 |                    |              |
| Site Info:          |                              |                    |              |

**Bore Hole Information**

|                              |                            |                  |             |
|------------------------------|----------------------------|------------------|-------------|
| Bore Hole ID:                | 10344418                   | Elevation:       |             |
| DP2BR:                       |                            | Elevrc:          |             |
| Spatial Status:              |                            | Zone:            |             |
| Code OB:                     |                            | East83:          |             |
| Code OB Desc:                |                            | North83:         |             |
| Open Hole:                   |                            | Org CS:          |             |
| Cluster Kind:                |                            | UTMRC:           | 9           |
| Date Completed:              | 08/19/1993                 | UTMRC Desc:      | unknown UTM |
| Remarks:                     |                            | Location Method: | na          |
| Location Method Desc:        | Not Applicable i.e. no UTM |                  |             |
| Elevrc Desc:                 |                            |                  |             |
| Location Source Date:        |                            |                  |             |
| Improvement Location Source: |                            |                  |             |
| Improvement Location Method: |                            |                  |             |
| Source Revision Comment:     |                            |                  |             |
| Supplier Comment:            |                            |                  |             |

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 932147223  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY

**Material 2:** 13  
**Material 2 Desc:** BOULDERS  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 11.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 932147224  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 11.0  
**Formation End Depth:** 35.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933174109  
**Layer:** 2  
**Plug From:** 9.0  
**Plug To:** 11.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933174110  
**Layer:** 3  
**Plug From:** 11.0  
**Plug To:** 20.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933174108  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 9.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 965116374  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10892988  
**Casing No:** 1

Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930565610  
Layer: 1  
Material: 1  
Open Hole or Material: STEEL  
Depth From:  
Depth To: 20.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: PUMP  
Pump Test ID: 995116374  
Pump Set At:  
Static Level: 18.0  
Final Level After Pumping: 34.0  
Recommended Pump Depth: 34.0  
Pumping Rate: 8.0  
Flowing Rate:  
Recommended Pump Rate: 8.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 1  
Water State After Test: CLEAR  
Pumping Test Method: 1  
Pumping Duration HR: 1  
Pumping Duration MIN: 0  
Flowing: No

**Draw Down & Recovery**

Pump Test Detail ID: 934262905  
Test Type: Draw Down  
Test Duration: 15  
Test Level: 34.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934804534  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 34.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 935053085  
Test Type: Draw Down  
Test Duration: 60  
Test Level: 34.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934542622  
Test Type: Draw Down  
Test Duration: 30

**Test Level:** 34.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933820083  
**Layer:** 2  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 33.0  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933820082  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 27.0  
**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 [AAGR](#)

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

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial [AGR](#)

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

**Government Publication Date: Up to Nov 2024**

### **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-Apr 2024**

### **Anderson's Waste Disposal Sites:**

Private [ANDR](#)

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

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial [AST](#)

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

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Apr 30, 2024**

### **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 2022**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

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

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

**Government Publication Date: Oct 2023**

**Chemical Manufacturers and Distributors:**

Private CHEM

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

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

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

**Government Publication Date: 1999-Apr 30, 2024**

**Compressed Natural Gas Stations:**

Private CNG

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

**Government Publication Date: Dec 2012 -Feb 2025**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

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

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

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

**Government Publication Date: 1989-Mar 2025**

**Certificates of Property Use:**

Provincial CPU

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

**Government Publication Date: 1994 - Feb 28, 2025**

**Drill Hole Database:**

Provincial

[DRL](#)

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Aug 2024****Delisted Fuel Tanks:**

Provincial

[DTNK](#)

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

**Government Publication Date: Oct 2023****Environmental Activity and Sector Registry:**

Provincial

[EASR](#)

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

**Government Publication Date: Oct 2011-Mar 31, 2025****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 - Feb 28, 2025****Environmental Compliance Approval:**

Provincial

[ECA](#)

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

**Government Publication Date: Oct 2011-Mar 31, 2025****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-Aug 31, 2024****Environmental Issues Inventory System:**

Federal

[EIIS](#)

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

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial

EMHE

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

**Government Publication Date: Apr 30, 2022****Environmental Penalty Annual Report:**

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2024****List of Expired Fuels Safety Facilities:**

Provincial

EXP

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

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

**Government Publication Date: Oct 2023****Federal Convictions:**

Federal

FCON

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

**Government Publication Date: 1988-Jun 2007\*****Contaminated Sites on Federal Land:**

Federal

FCS

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

**Government Publication Date: Jun 2000-Jan 2025****Fisheries & Oceans Fuel Tanks:**

Federal

FOFT

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

**Government Publication Date: 1964-Sep 2019****Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal

FRST

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

**Government Publication Date: Oct 31, 2021****Fuel Storage Tank:**

Provincial

FST

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

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

**Government Publication Date: Oct 2023**

**Fuel Storage Tank - Historic:**

Provincial

FSTH

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

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Jun 30, 2024**

**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 CO<sub>2</sub> eq).

**Government Publication Date: 2013-Apr 2024**

**TSSA Historic Incidents:**

Provincial

HINC

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

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

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

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

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

**Government Publication Date: 31 Oct, 2023**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

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

**Government Publication Date: Mar 31, 2022**

**Canadian Mine Locations:**

Private

MINE

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

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial

MNR

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

**Government Publication Date: 1846-Feb 2025**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

NATE

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

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial

NCPL

The Ministry of the Environment Conservation and Parks (MECP) provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

**Government Publication Date: Dec 31, 2023**

**National Defense & Canadian Forces Fuel Tanks:**

Federal

NDFT

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

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal

NDSP

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

**Government Publication Date: Mar 1999-Nov 2023**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

NDWD

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

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

NEBI

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

**Government Publication Date: 2008-Dec 31, 2024**

**National Energy Board Wells:**

Federal

NEBP

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

**Government Publication Date: 1920-Feb 2003\***



**National Environmental Emergencies System (NEES):**

Federal

[NEES](#)

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

**Government Publication Date: 1974-2003\*****National PCB Inventory:**

Federal

[NPCB](#)

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

**Government Publication Date: 1988-2008\*****National Pollutant Release Inventory:**

Federal

[NPR2](#)

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

**Government Publication Date: Feb 2024****National Pollutant Release Inventory - Historic:**

Federal

[NPRI](#)

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

**Government Publication Date: 1993-May 2017****Oil and Gas Wells:**

Private

[OGWE](#)

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

**Government Publication Date: 1988-May 31, 2024****Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database includes well owner/operator, location, permit issue date, and well cap date, license number, status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provided for each well record.

**Government Publication Date: 1800-Aug 2024****Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

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

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

Provincial

[ORD](#)

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

**Government Publication Date: 1994 - Feb 28, 2025**

**Canadian Pulp and Paper:**

Private

PAP

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

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

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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

**Government Publication Date:** 1920-Jan 2005\*

**Pesticide Register:**

Provincial

PES

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

**Government Publication Date:** Oct 2011-Mar 31, 2025

**Ontario PFAS Spills:**

Provincial

PFAS

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

**Government Publication Date:** 1988-Jun 2024; Aug 2024; Oct-Nov 2024

**NPRI Reporters - PFAS Substances:**

Federal

PFCH

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

**Government Publication Date:** Feb 2024

**Potential PFAS Handlers from NPRI:**

Federal

PFHA

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

**Government Publication Date:** Feb 2024

**Pipeline Incidents:**

Provincial

PINC

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

**Government Publication Date:** Feb 28, 2021

**Potential PFAS Handlers from EASR:**

Provincial

PPHA

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

**Government Publication Date:** Jun 30, 2024

**Private and Retail Fuel Storage Tanks:**

Provincial

PRT

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

**Government Publication Date:** 1989-1996\*



**Permit to Take Water:**

Provincial

PTTW

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

**Government Publication Date:** 1994 - Feb 28, 2025

**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, 1992-2021

**Record of Site Condition:**

Provincial

RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

**Government Publication Date:** 1997-Sept 2001, Oct 2004-Mar 2025

**Retail Fuel Storage Tanks:**

Private

RST

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

**Government Publication Date:** 1999-Apr 30, 2024

**Scott's Manufacturing Directory:**

Private

SCT

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

**Government Publication Date:** 1992-Mar 2011\*

**Ontario Spills:**

Provincial

SPL

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

**Government Publication Date:** 1988-Jun 2024; Aug-Jan 2025

**Wastewater Discharger Registration Database:**

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

**Government Publication Date:** 1990-Dec 31, 2021

**Anderson's Storage Tanks:**

Private

TANK

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

**Government Publication Date:** 1915-1953\*

**Transport Canada Fuel Storage Tanks:**

Federal

TCFT

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

**Government Publication Date:** 1970 - Apr 2024

**Variances for Abandonment of Underground Storage Tanks:**

Provincial

VAR

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

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERI'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 - Mar 31, 2025**

**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 ERI's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

WWIS

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

**Government Publication Date: Dec 31 2023**

# Definitions

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

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

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

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

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

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

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

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

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

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

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

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

# **Appendix B**

## **Aerial Photographs**



PHASE ONE  
PROPERTY



## AERIAL PHOTOGRAPHY - 1928

*Proposed Development*

*Fallis Line*

*Township of Cavan-Monaghan, Ontario*

*Scale: Not Available*







## AERIAL PHOTOGRAPHY - 1959

*Proposed Development*

*Fallis Line*

*Township of Cavan-Monaghan, Ontario*

*Scale: Not Available*





PHASE ONE  
PROPERTY



## AERIAL PHOTOGRAPHY - 1975

*Proposed Development*

*Fallis Line*

*Township of Cavan-Monaghan, Ontario*

*Scale: Not Available*







## AERIAL PHOTOGRAPHY - 2011

*Proposed Development*

*Fallis Line*

*Township of Cavan-Monaghan, Ontario*

*Scale: Refer to Scale Bar*



12662438-02

June 2025





## AERIAL PHOTOGRAPHY - 2023

*Proposed Development*

*Fallis Line*

*Township of Cavan-Monaghan, Ontario*

*Scale: Refer to Scale Bar*



12662438-02

June 2025

# **Appendix C**

## **Property Photographs**





Photo 1 - View of the residence, garage and storage barn in the southeast corner of the Property.



Photo 2 - View across County Road 10 towards the Cavan-Monaghan Community Centre.

## Site Photographs



Photo 3 - View towards the southeast to undeveloped land proposed for future residential development.



Photo 4 - View across the northern end of the Property, facing towards the west.

## Site Photographs





Photo 5 - View of salt dome at the adjacent County of Peterborough Roads Department yard.



Photo 6 - View of unnamed tributary of Baxter Creek within the low-lying valley in the central area of the Property.

## Site Photographs



Photo 7 - View towards the barn in the central area of the Property.



Photo 8 - Typical view across undeveloped area of the Property.

## Site Photographs

# **Appendix D**

## **Qualifications of Site Assessors**





## **Robert Neck, P.Geo. (Limited)**

### **Senior Geoscientist**

**Qualified (Education):** M.Eng.(Civil Engineering), 2005; B.Sc. (Environmental Science), 1997.

**Connected (professional affiliations):** Registered Professional Geoscientist (Limited), Association of Professional Geoscientists of Ontario

**Professional Summary:** Robert undertakes and manages Environmental Site Assessments and Hydrogeological projects including geotechnical assessments, remediation and environmental consultation to facilitate improved outcomes for clients on their projects. Robert utilizes effective and competent communication mechanisms to inform clients regarding project progress, outcomes and manage change management regarding scope and cost. Robert's outputs on projects are invariably well received.

#### **Environmental Site Assessment projects**

##### **Project Manager | Various Environmental Site Assessment locations throughout Ontario | 2008 – present**

Robert has conducted and managed over 100 ESAs of various properties for due diligence and Record of Site Condition purposes throughout Ontario. His involvement in the projects includes Phase One and Two ESAs conducting site reconnaissance, interviews, records reviews, sampling and analysis planning, coordination of drilling and report preparation.

Robert facilitated liaison with the clients throughout the duration of the projects as well as with various banks, real estate agents, developers and private clients. Also includes interaction with the Ministry of the Environment and Climate Change for Records of Site Condition in the successful completion of these projects.

#### **Hydrogeological and Geotechnical projects**

##### **Project Manager | Various locations throughout Ontario | 2008 – present**

Robert has been integral in managing hydrogeological and geotechnical projects to assess Permits To Take Water related to construction dewatering, and hydrogeological and geotechnical assessments related to subdivision development (private and municipally serviced) and master environmental servicing plans (MESPs) within the Durham Region.

Robert's involvement includes coordination of team members, and communication of information to City and Conservation Authority staff. He has also coordinated liaison with peer reviewers and other regulatory agencies in the successful completion of these projects.

#### **Remediation projects**

##### **Project Manager | Various locations throughout Ontario | 1999 – present**

Robert has managed remedial projects that have varied from heating oil spills and gas and service station to large scale industrial site remedial activities. Remediation of contaminants includes metals, petroleum hydrocarbons, chlorinated solvents, and polychlorinated biphenyls including soil, groundwater and sediment media.

Robert's project management duties involve coordination and liaison with numerous regulatory agencies including TSSA, MOECC, MNR, DFO, and Conservation Authorities. Robert has successfully coordinated and managed the clean-up of a number of contaminated sites including those to meet the applicable MOECC Standards for submission of a Record of Site Condition.

Robert's been successful at managing and coordinating numerous teams on projects to meet milestones and goals including the successful management of 40 sub-contractors and over 20,000 hours without a reportable incident to complete the project.

#### **Environmental projects**

##### **Project Manager and Staff Scientist | Various locations throughout Ontario | 1998 – 2008**

Robert was involved in numerous Phase One and Two ESAs and environmental investigations across Ontario including Moosonee, Sarnia, and Deloro and other provinces and states including Newfoundland and Maine. Has supervised and conducted drilling and test pitting; sampled soil, groundwater, sediment and surface water and was an integral part of consulting teams designed to produce results for various clients.





# **Robert Neck**

## Senior Project Manager

### **Designated Substances Surveys**

#### **Project Manager | Various locations throughout Ontario | 2008 – present**

Robert has been the project manager of numerous DSS projects in southcentral Ontario. These projects include the inspection and characterization of materials such as asbestos, lead, mercury and PCBs for private and public clients during renovation and demolition projects. Have also completed DSS in response to MOL orders to enable clients to continue meeting their construction schedules.

### **Nuclear projects**

#### **Supervisor and Staff Scientist | Bruce Nuclear, Chalk River and Pickering Nuclear Generating Station | 1999 – 2002**

Robert was involved in the supervision of the removal of 22 low level radioactive tile holes at Bruce Nuclear including health and safety inspections on the \$4M project. Collected sediment and soil samples from various lakes and streams at Chalk River Nuclear. Sediment and water samples were collected from the Ottawa River. At Pickering Nuclear provided oversight of a tritium investigation. Groundwater was also collected from approximately 150 wells, 10 sumps and 20 till drains, and rainwater from 12 gauges onsite and from areas with potentially elevated radioactivity. Supervised concrete coring, drilling and installation of monitoring wells inside the Pickering plant.

### **Work history**

|                |                                                                  |
|----------------|------------------------------------------------------------------|
| 2014 – present | Project Manager, GHD, Peterborough, ON                           |
| 2008 – 2014    | Senior Project Manager, Geo-Logic, Peterborough, ON              |
| 1998 – 2008    | Project Manager and Scientist, CH2M HILL, Kitchener-Waterloo, ON |

### **Other related areas of interest**

#### **Recognized (Certifications/Trainings)**

- OSHA 40-hour Hazardous Waste Worker, 1998 – Annual Refreshers 1999 – Present
- Standard First Aid with CPR Level A and AED, 2014
- WSIB Joint Health and Safety Management Chair and Committee Certified Member, Office Safety Captain
- Training courses through employee training programs (Construction, Hazardous Waste, Subcontractor Management, WHMIS, fall protection, negotiation training, confined space training etc.)



# Eric Wierdsma, P.Eng.

## Environmental Engineer



**Qualified:** Bachelor of Applied Science (B.A.Sc.), Honours Chemical Engineering, 2014. University of Waterloo, Registered Professional Engineer with Professional Engineers of Ontario

**Professional Summary:** Eric possesses skills that give clients confidence that their health and safety risks are being carefully managed. Since his graduation in 2014, Eric has acquired vast experience at GHD in Phase One and Two Environmental Site Assessments, Record of Site Condition Submissions, Designated Substances Surveys, Air Monitoring (asbestos and mould), and Hydrogeological / Geotechnical Assessments.

**Work History:**

GHD (formerly Geo-Logic) 2015 – Present

Apotex Inc. Toronto, Ontario, 2013

SGS, Lakefield, Ontario, 2012

TowerScan, Sarnia Ontario, 2012

### Environmental Engineer

#### Environmental | Ontario

- Experienced with Phase One and Two Environmental Site Assessments (ESA) using protocol documented by the Ministry of the Environment, Conservation and Parks (MECP) and Canadian Standards Association (CSA).
  - Completed ESA investigations and reports for banks, private individuals and commercial / industrial properties / corporations.
  - Filed numerous Record of Site Condition submissions on the Environmental Registry
- Directed and supervised environmental investigations and field exploration programs including drilling (overburden and bedrock), excavation and remedial programs. Competent in soil and groundwater sampling.
- Field experience in conducting hydrogeologic investigations including well surveys, water well sampling and aquifer performance testing .
- Practical experience conducting studies and writing reports to assess hydrogeological conditions for proposed developments within privately serviced groundwater regions including evaluation of pump tests.
- Landfill monitoring and testing including landfill gas measurement, monitoring well, surface water and residential sampling.
- Preparations of reports including Phase One and Two ESAs, Geotechnical Assessments, Hydrogeologic Assessments, Designated Substance Surveys, Soil Management Letters and Spill Management Plans.

#### Designated Substances Surveys (DSS) | Ontario

- Building inspections, sampling collection and DSS report preparation of five former Target facilities (2016)
- DSS work on multiple historical churches in Peterborough and Toronto, Ontario prior to consolidation, renovation and demolition (2017-2018)
- Asbestos inspection and sampling of parking garages prior to renovation (2015-2019)
- Confirmatory air monitoring following removal of asbestos containing drywall mud to ensure OHSA safe workplace levels. Peterborough, On
- Confirmatory air monitoring following removal and renovation of mould impacted building. Healy Falls, On

#### Emergency Response | Canada

- Anhydrous Ammonia Release, Hockey Area, Fernie, British Columbia, October 2017
- Asphalt Explosion / Release, Husky Refinery, Superior, Wisconsin, April 2018

#### Other related areas of interest

##### Recognized (Certifications/Trainings)

- Nov 2017 – CP and CN Contractor Safety Program as administered through eRailSafe Canada
- 2017 Low Impact Development Technical Training: Design of Infiltration Practices
- Current 40-hour HAZWOPER Training
- 2016 7-hour Asbestos Sampling and Analysis Training
- St. John's Ambulance, Standard First Aid with CPR Level A and AED – current through 2021



**ghd.com**

**→ The Power of Commitment**