FINAL

Phase One Environmental Site Assessment

1785 Bloor Street
Mississauga, Ontario

Prepared for:

1785 Bloor Holdings Inc.
181 Eglinton Avenue East, Suite 204
Toronto, ON M2P 1J4

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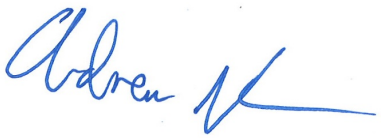

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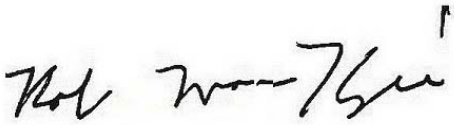

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by 1785 Bloor Holdings Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 1785 Bloor Street in Mississauga, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently developed with a ten-storey, multi-tenant residential building (Site Building).

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 214/21 on March 19, 2021 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client in relation to the proposed construction of a multi-tenant residential building in the northwestern portion of the Phase One Property. Although the proposed development does not result in a change of land use to a more sensitive land use, it is Pinchin's understanding that the City of Mississauga requires the completion of a Phase One ESA, at a minimum, in accordance with O. Reg. 153/04 before the development can proceed. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 in support of filing an RSC and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, a Property Underwriters' Report and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of MECP and Technical Standards and Safety Authority records.
- Interviews: Conducted an interview with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area.
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs).

- Geophysical Survey: Pinchin retained a utility locates contractor to complete a geophysical survey in the vicinity of the Site Building boiler room.
- Evaluation: Evaluated the information gathered from the records review, interview and Site reconnaissance.
- Reporting: Prepared a Phase One ESA report.
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of one legal parcel situated at the municipal address of 1785 Bloor Street, Mississauga, Ontario and is currently owned by the Client. The Phase One Property is located on the northwest side of Bloor Street, approximately 90 metres southwest of the intersection of Bloor Street and Bridgewood Drive.

The current and past land uses of the Phase One Property are summarized in Table 1 (all Tables are provided in Appendix A and all appendices are provided in Section 10.0). Based on information provided in the 1999 PUR, the Site Building was constructed in 1967. This is corroborated by the 1962 aerial photograph which shows the Phase One Property to be undeveloped vacant land and the Site Building is visible in the 1978 aerial photograph. The earliest available aerial photograph (1939) shows the Phase One Property to be vacant undeveloped land. It is Pinchin's understanding that the Site Building has been used for residential purposes since its construction.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property is approximately 1967, with the construction of a building (Site Building) on the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs and the 1999 PUR. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

Based on the findings of this Phase One ESA, Pinchin identified four PCAs at the Phase One Property (i.e., on-Site) and ten PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site) as summarized in Table 2. None of the off-Site PCAs are considered to result in APECs at the Phase One Property given their distance from the Phase One Property, their downgradient or transgradient location with respect to the inferred groundwater flow direction and/or the nature of operations and potential contaminants related to these operations. The four on-Site PCAs result in four APECs at the Phase One Property. It is Pinchin's opinion that these four PCAs may have caused contamination of soil and groundwater at the Phase One Property.

The Phase One Property has paved driveways, access routes and parking areas exterior to the Site Building. It is Pinchin's understanding that salt has historically been applied to the exterior paved areas for safety reasons during winter conditions to remove snow and ice, which represents a PCA and an APEC at the Phase One Property. However, it is the opinion of the QP supervising the Phase One ESA that, although salt-related parameters such as Sodium Adsorption Ratio and electrical conductivity in soil and sodium and chloride in groundwater may be present at concentrations exceeding the applicable Site Condition Standards, the exemption provided in Section 49.1 of O. Reg. 153/04 can been applied. As such, these parameters would be deemed to meet the Site Condition Standards and do not need to be assessed as part of a Phase Two ESA.

All APECs identified during the Phase One ESA, as well as their respective PCAs, contaminants of potential concern (COPCs) and the media which could potentially be impacted, are summarized in Table 3. The COPCs associated with each APEC were determined based on several sources of information including, but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and evaluations of contaminant mobility and susceptibility for migration in the subsurface.

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

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

This report has been issued without having received complete a response from the request for information sent to the Ontario Ministry of the Environment. Once a response from this regulatory body is received, the information will be incorporated into a revised version of this report. Our conclusions and recommendations may be amended based on this information.

2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 214/21 on March 19, 2021 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other than the Phase One Property, in order to determine if a potentially contaminating activity (PCA) exists and interpret whether any such PCA results in an APEC at the Phase One Property.

This Phase One ESA was conducted at the request of the Client in relation to the proposed construction of a multi-tenant residential building in the northwestern portion of the Phase One Property. Although the proposed development does not result in a change of land use to a more sensitive land use, it is Pinchin's understanding that the City of Mississauga requires the completion of a Phase One ESA, at a minimum, in accordance with O. Reg. 153/04 before the development can proceed. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from September to October 2021, which included the records review, Site reconnaissance, an interview and reporting.

2.1 Phase One Property Information

The Phase One Property consists of one legal parcel situated at the municipal address of 1785 Bloor Street, Mississauga, Ontario and is currently owned by the Client. The Phase One Property is located on the northwest side of Bloor Street, approximately 90 metres (m) southwest of the intersection of Bloor Street and Bridgewood Drive, as shown on Figure 1 (all Figures are provided in Appendix B). A plan showing the Phase One Property is provided as Figure 2, and the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix C. A current legal survey of the Phase One Property is included in Appendix D.

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

Detail	Source / Reference	Information
Legal Description	Legal Survey Drawing provided by the Client	BLOCK P REGISTERED PLAN 719 CITY OF MISSISSAUGA REGIONAL MUNICIPALITY OF PEEL
Municipal Address	http://www6.mississauga.ca/missmaps/ City of Mississauga	1785 Bloor Street, Mississauga ON L4X 1S8
Parcel Identification Number (PIN)	Legal Survey Drawing provided by the Client	13330-0247 (LT)
Current Owner	Client, GeoWarehouse™	1785 Bloor Holdings Inc. 181 Eglinton Avenue East, Suite 204 Toronto, ON M4P 1J4
Owner Contact Information	Client	Daniel Greenberg c/o 1785 Bloor Holdings Inc. 181 Eglinton Avenue East, Suite 204 Toronto, ON M4P 1J4 michi@sajeckiplanning.com
Current Occupant(s)	Client	Multi-tenant residential
Client	Authorization to Proceed Form for Pinchin Proposal	1785 Bloor Holdings Inc. 181 Eglinton Avenue East, Suite 204 Toronto, ON M4P 1J4
Client Contact Information	Authorization to Proceed Form for Pinchin Proposal	Daniel Greenberg c/o 1785 Bloor Holdings Inc. 181 Eglinton Avenue East, Suite 204 Toronto, ON M4P 1J4 michi@sajeckiplanning.com
Site Area	GeoWarehouse™	12,048 m^2 (3.0 acres)
Current Zoning	Mississauga Zoning By-law 0225-2007	RA3-21 – Residential (Apartments)
Centroid UTM Co-ordinates	Google Earth™	614057 Easting
		4831254 Northing
		Zone 17T

3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

- A Records Review: Pinchin reviewed available current and historical information sources pertaining to the Phase One Property and surrounding properties within the Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, a Property Underwriters' Report (PUR) and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exist, including the MECP's Freedom of Information and Protection of Privacy Office and the Technical Standards and Safety Authority (TSSA).
- Interviews: Pinchin conducted an interview with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area.
- Site Reconnaissance: Pinchin completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of significant environmental contaminants of concern.
- Geophysical Survey: Pinchin retained a utility locates contractor to complete a geophysical survey in the vicinity of the Site Building boiler room.
- Evaluation: Pinchin evaluated the information gathered from the records review, interview, Site reconnaissance and geophysical survey.
- Reporting: Pinchin prepared a Phase One ESA report summarizing the findings of the Phase One ESA.
- Submission: Pinchin submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

Identified on-Site and off-Site PCAs described in this and subsequent report Sections are summarized in Table 2 and their locations are shown on Figure 4. APECs at the Phase One Property are illustrated on Figure 5.

Each on-Site PCA is associated with an APEC at the Phase One Property. Each off-Site PCA was characterized as to whether it resulted in an APEC at the Phase One Property. In making this determination, the proximity, location relative to the inferred groundwater flow direction, nature of operations and potential contaminants were considered. In general, PCAs that were relatively close to the Phase One Property and/or were at properties upgradient of the Phase One Property with respect to the inferred groundwater flow direction were considered PCAs resulting in APECs. Conversely, PCAs that were distant from the Phase One Property and/or were at properties downgradient or transgradient of the Phase One Property with respect to the inferred groundwater flow direction were not considered PCAs resulting in APECs. The type of operations and potential contaminants associated with the PCAs were also evaluated. Factors such as whether the PCA had a high probability of contamination (e.g., dry cleaners, retail fuel outlets (RFOs), automotive service garages, etc.) and mobility of the potential contaminants in the subsurface were considered during the evaluation.

4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 m, but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements set forth in O. Reg. 153/04.

4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be the earlier of:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

Based on information provided in the 1999 PUR, the Site Building was constructed in 1967. This is corroborated by the 1962 aerial photograph which shows the Phase One Property to be undeveloped vacant land and the Site Building is visible in the 1978 aerial photograph. The earliest available aerial photograph (1939) shows the Phase One Property to be vacant undeveloped land. As such, it is Pinchin's opinion that the first developed use of the Phase One Property occurred in 1967 with the construction of the Site Building.

The date of the first developed use of the Phase One Property was determined through a review of the 1999 PUR and aerial photographs. No other information was reviewed by Pinchin during the records review or obtained during the Site reconnaissance or interview which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain FIPs related to the Phase One Property and the Phase One Study Area. A response was received from Opta dated October 4, 2021, which indicated that no FIPs for the Phase One Property and Phase One Study Area were available. The Opta response is provided in Appendix E.

4.1.4 Chain of Title

A chain of title search was not completed for the Phase One ESA. The available historical records reviewed by Pinchin included aerial photographs from 1939, 1946, 1962, 1978, 1984, 1996 and 2019, a 1999 PUR, and city directories for various years between 1970 and 2000. These records provided sufficient information to trace the use of the Phase One Property back to the date of first developed use, and it was Pinchin's opinion that a chain of title search would not provide any additional information regarding the environmental condition of the Phase One Property.

4.1.5 Environmental Reports

The Client informed Pinchin that no previous environmental reports were available for the Phase One Property or for adjacent properties within the Phase One Study Area. None of the other information sources accessed by Pinchin had previous environmental reports for the Phase One Property or adjacent properties within the Phase One Study Area available for review.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix G and the results of the database search are described in the following sections.

4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and found no records regarding the Phase One Property or Phase One Study Area.

4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of PCB storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Property or Phase One Study Area.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the National PCB Inventory and found no information regarding the Phase One Property or Phase One Study Area.

4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the C-of-A database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database identified no information regarding Cs-of-A for the Phase One Property or for properties adjacent to the Phase One Property.

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

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

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

4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- "*Inventory of Coal Gasification Plant Waste Sites in Ontario*", dated April 1987; and
- "*Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*", dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix F.

The ERIS database search of records of environmental incidents, orders, offences or spills revealed the following for the Phase One Property and properties adjacent to the Phase One Property:

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property.

- No records were found of environmental incidents, orders, offences or spills for properties adjacent to the Phase One Property except for the following:
  - One spill record was identified for an adjacent property (i.e., 1840 Bloor Street) that is considered a PCA. Details regarding the spilled material, date and location of the spill are provided in the ERIS report in Appendix F. This spill was to a paved parking area and storm sewer system at a property downgradient of the Phase One Property with respect to the inferred groundwater flow direction. As such, the potential for the documented off-Site spill to have impacted the Phase One Property is considered low and this PCA is not considered to result in an APEC at the Phase One Property; and
  - Other spill records for adjacent properties were provided in the ERIS report but they have not been considered PCAs given the nature of the material spilled (e.g., natural gas, sediment).

4.2.1.8 Waste Management Records

Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution, etc. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

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

One other property (3355 Ponytail Drive) located within the Waste Generator Database Review Area was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is considered a PCA. Details regarding the types of waste and timeframe when wastes were generated at this property are provided in the ERIS report in Appendix F.

Based on the distance relative to the Phase One Property (i.e., approximately 75 m), the one-time generation and relatively small quantity of hazardous waste generated at this property, it is Pinchin's opinion that the hazardous waste generation at this property has not resulted in an APEC at the Phase One Property.

Waste Receivers

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

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

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

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

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

- 1715 Bloor Street.

1715 Bloor Street property was listed in the Fuel Storage Tanks database as a RFO with total capacity of 100,000 litres of gasoline in several USTs. This property is located approximately 145 m south-southwest and inferred to be hydraulically transgradient of the Phase One Property. As such, Pinchin considers that the likelihood of potential impacts to the Phase One Property due to storage tanks at this property is low and this PCA does not result in an APEC at the Phase One Property.

4.2.1.10 Notices and Instruments

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

The ERIS database search of the Environmental Registry and Record of Site Condition database did not identify any records within the Phase One Study Area.

4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any Areas of Natural & Scientific Interest exist within the Phase One Study Area. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.

However, a search of the NHIC website identified the reported presence of endangered species (i.e., Henslow's Sparrow and Barn Swallow) within a 1 km square investigation grid overlapping with the Phase One Property. As noted during the Site reconnaissance, significant naturalized areas were not observed at the Phase One Property. As such, it is inferred that no habitat for this endangered species would be present on the Phase One Property.

4.2.1.12 Landfill Information

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix F.

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

4.2.1.13 Other ERIS Databases

The ERIS search found information from other databases (e.g., the Borehole, ERIS Historical Searches, Pesticide Register, etc.); however, the information provided is either described elsewhere in the report or is not considered to be of environmental concern.

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

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property.

The search was requested on October 4, 2021. At the time of writing this report, no response had been received from the MECP.

When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information.

A copy of the correspondence with the MECP is provided in Appendix G.

4.2.3 Technical Standards and Safety Authority Search

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

Pinchin contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property and an adjacent property (1759 Bloor Street) and to determine whether any records of regulatory non-compliance exist. On October 21 and November 12, 2021 letter responses were received from the TSSA indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property or for the adjacent 1759 Bloor Street property.

A copy of the correspondence with the TSSA is provided in Appendix H.

4.2.4 Property Underwriters' Reports and Plans

PURs provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on Property Underwriters' Plans (PUPs) includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

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

- PUR dated 1999.

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

- The Site Building was constructed in 1967. The Site Building was occupied by residential tenants. An in-ground swimming pool was located adjacent to the Site Building. Two passenger elevators serviced the Site Building.
- Heating for the Site Building was provided by natural gas-fired hot water/steam boilers.
- The storage of significant quantities of hazardous materials, or other environmental concerns, was not described.

The PUR for the Phase One Property did not contain any pertinent information which Pinchin considers to result in PCAs at the Phase One Property.

4.2.5 City Directories

City directory listings for the years 1970 to 2000 were provided by ERIS and reviewed by Pinchin for the area within 100 m of the Phase One Property (City Directory Search Area). It should be noted that no city directories were available for the City of Mississauga subsequent to 2000. A summary of information obtained with respect to the Phase One Property is provided in the following table:

Year(s)	Occupant Listings for Site Address
1970, 1974, 1979, 1984, 1989 and 1994	Apts
2000	Apts (Linwood Apts)

Based on Pinchin's review of the above-noted city directories, no PCAs were identified at the Phase One Property.

In general, the city directories indicated that the properties in the City Directory Search Area have been historically occupied by residential land uses since approximately 1970. Based on Pinchin's review of the above-noted city directories, no PCAs, including historical dry-cleaning operations, RFOs or other operations of potential environmental concern, were identified in the City Directory Search Area.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. ERIS provided Pinchin with copies of aerial photographs dated 1939, 1946, 1962, 1978, 1984, 1996 and 2019. The 1939 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

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

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

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

Year of Photograph	Phase One Property
1939, 1946 and 1962	The Phase One Property appears to consist of vacant forested land.
1978, 1984, 1996 and 2019	One building is visible on the Phase One Property which is similar in size, shape and orientation to the present-day Site Building. An apparent swimming pool is visible adjacent to the west of the Site Building. The Phase One Property appears similar to present-day,

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1962 and 1978.

The aerial photograph review did not identify any PCAs at the Phase One Property.

One off-Site PCA (PCA-10) was identified in the aerial photographs that is not considered to result in an APEC at the Phase One Property and is summarized in Table 2.

Copies of the aerial photographs of the Phase One Property and surrounding area are provided in Appendix I.

4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 130.81 m above mean sea level (mamsl). The general topography in the local and surrounding areas is generally flat with a slight grade downwards to the east-northeast. No bedrock outcrops were observed on-Site or in the surrounding area. Based on data provided in the Water Well Information System database, the overburden thickness in the Phase One Study Area is at least 9.0 m.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within glacial deposits of till as the dominant landform with the primary native material consisting of diamicton (i.e., sandy to clayey silt till). Bedrock is expected to consist of shale, limestone, dolostone and siltstone of the Georgian Bay, Blue Mountain and Billings Formations at an elevation below at least 121 mamsl. The topography is considered to be mainly flat to rolling low local relief with poor surface water drainage conditions.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the surrounding properties within the Phase One Study Area, the unconfined groundwater beneath the Phase One Property is expected to flow in an east-northeasterly direction. No water bodies are located within the Phase One Study Area, and the nearest surface water body is Etobicoke Creek located approximately 325 m northeast of the Phase One Property at an elevation of approximately 120 mamsl.

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

4.3.3 Fill Materials

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

Although the Phase One ESA did not identify any historical or current fill material at the Phase One Property, potential future development plans should incorporate the appropriate procedures for the characterization of soils that may require off-Site disposal. Further assessment and/or costs may be incurred through re-development of the Phase One Property and/or change in land use scenarios.

4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

No water bodies were identified on the Phase One Property or on surrounding properties within the Phase One Study Area.

A review of the Area of Natural & Scientific Interest information provided by ERIS (see Appendix J) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.

However, a search of the NHIC website identified the reported presence of endangered species (i.e., Henslow's Sparrow and Barn Swallow) within a 1 km square investigation grid overlapping with the Phase One Property. As noted during the Site reconnaissance, significant naturalized areas were not observed at the Phase One Property. As such, it is inferred that no habitat for this endangered species would be present on the Phase One Property.

A review of the MECP Source Protection Information Atlas indicated that the Phase One Study Area is not located in whole or in part within a well head protection area or other designation identified by the City of Mississauga for the protection of groundwater.

Based on information provided by the MECP, the Phase One Property and all other properties within the Phase One Study Area are serviced by a municipal drinking water system.

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

4.3.5 Well Records

The Water Well Information System database search did not identify any water well records for the Phase One Property but did identify 14 water well records within the Phase One Study Area outside of the Phase One Property. Details regarding these off-Site wells, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix F.

The ERIS report search results indicated that most of the wells identified within the Phase One Study Area were installed for shallow overburden monitoring and that the margin of error associated with the UTM coordinates is reported to be 30 to 100 m.

It is unknown if the water wells currently exist within the Phase One Study Area or have been decommissioned.

4.4 Site Operating Records

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

5.0 INTERVIEWS

Pinchin interviewed an individual knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individual provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Ms. Cynthia English	Property manager for the Phase One Property	October 20, 2021 (Phase One Property)	In-person interview during Site reconnaissance.

Ms. English was chosen to be interviewed given that she has acted as Property Manager at the Phase One Property since 2016 and is aware of its recent operational history.

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

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

6.0 SITE RECONNAISSANCE

6.1 General Requirements

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

The Site reconnaissance was completed on October 20, 2021 by a Pinchin representative (i.e., Mr. Andrew Noens), under the direct supervision of Pinchin's QP overseeing this project. Mr. Noens is a Project Coordinator with more than 7 years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.

The Site reconnaissance was conducted between the hours of 8:00 AM and 10:00 AM. During the Site reconnaissance, the weather was clear and sunny, and the ambient temperature was approximately 18° Celsius with a slight breeze from the northwest.

The Phase One Property reconnaissance was conducted on foot and consisted of a full walk-through of the property. There were no access restrictions for Pinchin for the Phase One Property with the exception of the hydro vault located in the northwestern portion of the Site Building. In addition, only vacant residential units (of which there were two) were accessed during the Site Reconnaissance, due to restrictions related to the ongoing pandemic. At the time of the Site reconnaissance, the Phase One Property was occupied by a residential apartment building (Site Building).

Photographs taken during the Site reconnaissance that illustrate the interior and exterior of the Site Building, Phase One Property and Phase One Study Area are provided in Appendix C. With reference to Appendix C, the following table provides a summary of photographs that illustrate PCAs and APECs identified at the Phase One Property during the Site reconnaissance:

Photograph No.	Orientation	Description
5	Looking southeast	A hydro vault located in the northwestern portion of the Phase One Property.
6	Looking south	A pad-mounted oil-cooled transformer located in the southeastern corner of the Phase One Property.

With reference to Appendix C, the following table provides a summary of photographs that illustrate PCAs observed at other properties within the Phase One Study Area during the Site reconnaissance:

Photograph No.	Orientation	Description
11	Looking northwest	A pad-mounted oil-cooled transformer located in the southeastern corner of 1759 Bloor Street.
12	Looking northwest	Vent/fill pipes located along the northeastern elevation of the building located at 1759 Bloor Street.
13	Looking south	Pad-mounted oil-cooled transformers located in the hydro corridor and 1780 Bloor Street.
14	Looking northeast	Pad-mounted oil-cooled transformer located in at 1835 Bloor Street
15	Looking west	RFO located at 1715 Bloor Street.
16	Looking northeast	Dry cleaners located at 3403-3445 Fieldgate Drive.

Further discussion of these PCAs is provided in Section 6.2.21.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

During the Site reconnaissance, Pinchin observed the following building/structures on the Phase One Property:

- Site Building: consists of a ten-storey residential apartment building constructed in 1967, with a partial basement. The building is divided into multiple residential tenant units, as well as storage, utility and mechanical rooms. The Site Building is serviced by two cable passenger elevators.
- Pool shed: a small wooden shed is located nearby the in-ground swimming pool located adjacent to the southwest of the Site Building. The shed contains maintenance supplies and equipment for the in-ground pool.

6.2.2 Description of Below-Ground Structures

During the Site reconnaissance, Pinchin observed the following below-ground structures at the Phase One Property:

- The Site Building is underlain by a partial basement area, occupied by the boiler room. The partial basement is of concrete construction.
- An in-ground swimming pool is located adjacent to the southwest of the Site Building. The pool is of concrete construction.
- Several catch basins were observed in the parking lot area adjacent to the northwest of the Site Building. Water was present in the catch basins and it had no obvious odours, discolouration or sheen. The catch basins are understood to be of concrete construction.
- Below-ground pits are understood to be present beneath the elevator shafts within the Site Building. The elevator shafts could not be accessed at the time of Site reconnaissance due to safety concerns.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin observed two small plastic ASTs in the pool shed. The ASTs are understood to be for the operation of the in-ground swimming pool. Based on the contents (i.e., treated water) of the ASTs, they are not considered to be PCAs.

Although no direct evidence of any other tanks was observed during the Site reconnaissance, an apparent circular repair patch was observed along the northeastern wall of the Site Building boiler room below the incoming gas service which inferred that a UST may have previously supplied fuel to the boilers.

The Site Representative was not aware of any other historical heating sources for the Site Building. To investigate the potential presence of a UST in the vicinity of the boiler room, Pinchin retained utility locates contractor Premier Locates to complete a geophysical survey on October 22, 2021. The geophysical survey included the use of ground penetrating radar equipment exterior to the east and north, and within, the Site Building boiler room. The results of the geophysical survey did not identify any UST-like anomalies or areas of apparently disturbed soil indicative of a former excavation. The results of the geophysical survey are included as Appendix K.

As noted in Section 6.2.7, available information indicates the potential use of fuel oil as a historical heating fuel source for the Site Building. The location where this fuel oil would have been stored is unknown. However, based on the absence of evidence that it was stored in a UST, it is inferred to have been stored in an AST located either within the interior of the Site Building in the boiler room or exterior to the Site Building near the boiler room. The potential presence of this historical fuel oil AST is considered a PCA.

6.2.4 Potable and Non-Potable Water Sources

During the Site reconnaissance, Pinchin did not observe potable or non-potable water sources at the Phase One Property. The Phase One Property is serviced by a municipal water supply via underground piping running northwest from Bloor Street into the Site Building.

6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed, or are inferred to be present, at the Phase One Property, including natural gas, communication, hydro, and municipal water and sanitary and storm sewer lines.

The natural gas, communication, hydro, and municipal water lines are understood to run northwest from Bloor Street to the Site Building. The natural gas and water services were observed to enter through the northeastern wall of the boiler room. The communication lines are understood to run to the southeastern elevation of the Site Building. Hydro lines are understood to run through the pad-mounted transformer located in the southeastern portion of the Phase One Property and continuing to the hydro vault in the northwestern portion of the Site Building.

Sanitary and storm water utility lines are also understood to be present at the Phase One Property. Their locations could not be determined, but it is understood that they discharge from the Site Building/exterior catch basins to the municipal sewer system.

On October 29, 2021, Pinchin submitted an FOI request to the City of Mississauga for as-built utility drawings for the Phase One Property. On January 11, 2022, Pinchin received a response from the City of Mississauga stating that no as-built drawings from the original Site Building development permit application were available, having been either destroyed or lost.

6.2.6 Entry and Exit Points

The main man-door entry/exit point for the Site Building is located along the southeastern elevation. Several other loading, utility or emergency access doors were located along the northwestern elevation.

6.2.7 Details of Heating System

During the Site reconnaissance, Pinchin observed that heating for the Site Building was provided by natural gas-fired hot water/steam boilers located in the boiler room. Supplemental heating was provided by electric baseboard heaters located in entryways and utility rooms.

Pinchin contacted the ombudsman for the Phase One Property natural gas provider (i.e., Enbridge Gas) to determine the date of natural gas service connection. The Enbridge Gas ombudsman stated that the natural gas service was installed at the Phase One Property in 1981. As noted in Section 6.2.1, the Site Building was constructed in 1967. As such, the heating fuel source used for the Site Building between 1967 and 1981 is unknown but is inferred to have been fuel oil.

6.2.8 Details of Cooling System

A central cooling system for the Site Building was not observed during the Site Reconnaissance. Cooling for individual tenant units is provided by small electric window-mounted air conditioning units.

6.2.9 Details of Drains, Pits and Sumps

Several floor drains were observed in the boiler room of the Site Building. Shower drains are understood to be present in every residential unit within the Site Building. A small pit was observed in the Site Building electrical room. The pit was nailed shut, and its purpose and construction could not be determined. Pits and/or sumps are understood to be present in the base of the elevator shafts servicing the Site Building. However, the elevator shafts were not accessed at the time of Site Reconnaissance due to safety concerns. The floor and shower drains are understood to discharge to the sanitary sewer system.

No staining, odours or sheens were observed in the vicinity of the observed drains or pit. The above drains, pits and sumps (if present) are not considered PCAs.

6.2.10 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property.

6.2.11 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin observed minor areas of staining or corrosion in several areas on the floor of the boiler room. However, no staining was observed in the vicinity of the floor drains.

The observed corrosion is understood to be the result of metal oxidation (i.e., rust). As such, the minor observed areas of staining and corrosion are not considered an environmental concern.

6.2.12 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property. No water supply or groundwater monitoring wells were reported by the Site Representative to have been on-Site, prior to, or during their occupancy.

6.2.13 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property. However, sanitary sewer lines are understood to discharge from the Site Building to the municipal sewer system.

6.2.14 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Concrete or asphalt-paved parking lot, access routes and walkways are located adjacent to the northwest, southwest and southeast of the Site Building. The remaining areas of the Phase One Property, excluding buildings/structures, are covered by grass.

6.2.15 Details of Current or Former Railways

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

6.2.16 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property.

6.2.17 Areas of Stressed Vegetation

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

6.2.18 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property.

6.2.19 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a “use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area” including the Phase One Property.

The PCAs observed on the Phase One Property during the Site reconnaissance are included in Table 2. Details regarding these PCAs (e.g., locations, potential contaminants of concern, and rationale for inclusion) are provided in the preceding sections of this report and are further summarized in Section 7.2.

6.2.20 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.2.21 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including parkland, institutional, residential, commercial and industrial. Land use types within the Phase One Study Area are presented on Figure 3.

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

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Northeast	Trans/ downgradient	A hydro corridor followed by a residential development and roadways. An oil-cooled pad-mounted electrical transformer was observed in the southwestern corner of 1835 Bloor Street.	Residential	The pad-mounted transformer at 1835 Bloor Street is considered a PCA. However, it is not considered to result in an APEC based on the relative location and distance (i.e., at least 40 m) from the Phase One Property.
Southeast	Down/ transgradient	Bloor Street East, a residential development, roadways, a hydro corridor and a warehouse. Two oil-cooled pad-mounted electrical transformers were observed across Bloor Street in the northwestern portion of the hydro corridor and 1780 Bloor Street.	Residential/ industrial	The pad-mounted transformer at 1780 Bloor Street is considered a PCA. However, it is not considered to result in an APEC based on the relative location and distance (i.e., at least 30 m) from the Phase One Property.

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Southwest	Trans/ upgradient	Residential development, an RFO, a multi-tenant commercial building and roadways. A dry cleaners was observed in the multi-tenant commercial building. A pad-mounted oil-cooled electrical transformer was observed at 1759 Bloor Street. Vent/fill pipes were observed along the northeastern elevation of the building located at 1759 Bloor Street.	Commercial/ residential	The pad-mounted transformer at 1759 Bloor Street is considered a PCA. However, it is not considered to result in an APEC based on the absence of apparent releases from the transformer and the nature of the associated contaminants (i.e., PCBs are relatively immobile in the subsurface). The vent/fill pipes at 1759 Bloor Street are considered a PCA. An apparent exhaust stack was observed on the roof of this building, and as such the vent/fill pipes are inferred to be associated with a supply tank for a backup generator at this property, which would be located at least 25 m from the Phase One Property. The RFO and dry cleaners are PCAs but are not considered to result in APECs based on their distance (i.e., at least 130 m) from the Phase One Property.
Northwest	Transgradient	A residential development, Ponytail Drive, a school and a park.	Residential/ institutional/ parkland	Land uses are not considered PCAs.

Pinchin observed six PCAs at the time of the Site reconnaissance within the rest of the Phase One Study Area that were not identified during the historical information review and noted elsewhere in this report. These additional PCAs (PCAs-4 to 8 and 13) are summarized in Table 2.

6.3 Enhanced Investigation Property

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

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

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

6.4 Written Description of Investigation

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

6.4.1 Phase One Property

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

- Review of available historical records, including ERIS regulatory search, information obtained through MECP FOI and TSSA requests, a PUR, city directories, aerial photographs and well records.
- A Site reconnaissance completed on October 20, 2021 by Mr. Andrew Noens of Pinchin that included an assessment of structures at the Phase One Property and the exterior of the Phase One Property.
- Interview with an individual knowledgeable of the history and operations at the Phase One Property.
- A geophysical survey completed by a utility locates contractor retained by Pinchin.
- Review of information provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified four PCAs. The descriptions and locations of these PCAs are provided in Table 2. As per O. Reg. 153/04, all identified PCAs at the Phase One Property are considered APECs.

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

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

6.4.2 Phase One Study Area Outside of Phase One Property

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

- Review of available historical records, including ERIS regulatory search, city directories and aerial photographs.
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies.
- Review of information provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

A total of 10 additional PCAs were identified within the Phase One Study Area outside of the Phase One Property. The off-Site PCAs are not considered to result in APECs at the Phase One Property given the distance from the PCAs to the Phase One Property, their downgradient or transgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations. The descriptions and locations of these PCAs are provided in Table 2.

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

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

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The current and past land uses of the Phase One Property are listed in Table 1. Based on information provided in the 1999 PUR, the Site Building was constructed in 1967. This is corroborated by the 1962 aerial photograph which shows the Phase One Property to be undeveloped vacant land and the Site Building is visible in the 1978 aerial photograph.

The earliest available aerial photograph (1939) shows the Phase One Property to be vacant undeveloped land. It is Pinchin's understanding that the Site Building has been used for residential purposes since its construction.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property is approximately 1967, with the construction of a building (Site Building) on the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs and the 1999 PUR. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

7.2 Potentially Contaminating Activities

Table 2 summarizes the descriptions and locations of all PCAs as defined by O. Reg. 153/04 that were identified by Pinchin within the Phase One Study Area. The following presents a summary of these PCAs:

- A total of four PCAs were documented to have occurred at the Phase One Property.
- A total of 10 PCAs were documented to have occurred within the Phase One Study Area outside of the Phase One Property. None of the off-Site PCAs are considered to result in APECs at the Phase One Property given their relative distance, downgradient or transgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations.

7.3 Areas of Potential Environmental Concern

Table 3 summarizes all APECs identified during the Phase One ESA, as well as their respective PCAs, COPCs and the media which could potentially be impacted. As noted in Table 3, the Phase One ESA identified a total of four APECs at the Phase One Property.

The rationale used by the QP in assessing the available information to determine whether PCAs exist or have existed within the Phase One Study Area, including the Phase One Property, that represent an APEC at the Phase One Property has been provided in the preceding report sections. In general, the potential for environmental impacts to the Phase One Property was evaluated using a combined probability for a source to contaminate, and the ability of contaminants to migrate on, or to the Phase One Property. For example, a gasoline UST located on the Phase One Property, or on a property in close proximity and/or upgradient of the Phase One Property, would exhibit a high potential for contamination (and is therefore considered a PCA resulting in an APEC at the Phase One Property) since gasoline is highly mobile in the subsurface.

In contrast, shallow soil/fill with metals impacts located on a property adjacent to the Phase One Property would be considered to have a low potential for contamination given that metals generally have low mobility in the subsurface (and would not be considered a PCA resulting in an APEC at the Phase One Property). Furthermore, non-adjacent properties with PCAs located downgradient or transgradient of the Phase One Property generally do not result in APECs at the Phase One Property. Groundwater is the media through which contaminants typically migrate from property to property, and if the source of the contaminant is downgradient or transgradient of the Phase One Property, contaminated groundwater from this source cannot migrate to the Phase One Property and the downgradient or transgradient PCA would not be considered to result in an APEC at the Phase One Property.

The COPCs listed in Table 3 are APEC-specific and were determined based on several sources of information, including but not limited to, Pinchin's experience with environmental contamination and hazardous substances, common industry standards for analysis of such contaminants and point sources, literature reviews of COPCs and associated hazardous substances, and an evaluation by Pinchin of the mobility and susceptibility for migration of the COPCs in the subsurface.

The evaluation of the presence/absence of APECs at the Phase One Property was based upon the analysis of available documents, records and drawings, and a personal interview. In evaluating the Phase One Property and Phase One Study Area, Pinchin has relied in good faith on information provided by other individuals or sources as noted in this report. Pinchin has assumed that the information provided is factual and accurate and has no reason to believe that any of the information provided in the available documentation or obtained through the interview is not factual or inaccurate.

Pinchin is not aware of any additional information that would alter the conclusions regarding the presence/absence of APECs at the Phase One Property.

7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through 5 which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures.
- Water bodies located in whole or in part within the Phase One Study Area.
- Areas of natural significance located in whole or in part within the Phase One Study Area.
- Drinking water wells located at the Phase One Property.
- Land use of adjacent properties.
- Roads within the Phase One Study Area.
- PCAs within the Phase One Study Area, including the locations of tanks.

- APECs at the Phase One Property.

The following provides a narrative summary of the Phase One CSM:

- The Phase One Property is a rectangular-shaped parcel of land approximately 3.0 acres (1.2 hectares) in size located along the northwest side of Bloor Street, approximately 90 m southwest of the intersection of Bloor Street and Bridgewood Drive in Mississauga, Ontario. The Phase One Property is improved with a multi-tenant residential building (Site Building) that occupies the southeastern portion of the Phase One Property. The Site Building has been used for residential purposes since its construction in 1967. There is no record of industrial use or of a commercial use (e.g., garage, bulk liquid dispensing facility or dry cleaner) that would require classifying the Phase One Property as an Enhanced Investigation Property.
- No water bodies were identified within the Phase One Study Area. The nearest water body is Etobicoke Creek, which is located approximately 325 m northeast of the Phase One Property.
- No areas of natural significance were identified within the Phase One Study Area.
- No drinking water wells were located on the Phase One Property.
- Adjacent to the southeast of the Phase One Property is Bloor Street, to the northeast is a hydro corridor and to the northwest and southwest are multi-tenant residential buildings. It is Pinchin's understanding that land uses at these properties have been similar since the mid-1960s to 1970s.
- A total of 14 PCAs were identified within the Phase One Study Area, consisting of four PCAs at the Phase One Property and 10 PCAs within the Phase One Study Area, outside of the Phase One Property. As shown on Figure 4, none of the off-Site PCAs are considered to result in APECs at the Phase One Property given the distance from the PCAs to the Phase One Property, their downgradient or transgradient locations relative to the inferred groundwater flow direction in the Phase One Study Area and/or the nature of operations and potential contaminants related to these operations. All on-Site PCAs are considered to represent APECs at the Phase One Property. Figure 5 provides a detailed summary of the APECs and associated PCAs and COPCs.
- Underground utilities at the Phase One Property provide potable water, natural gas, hydro, communication and sewer services to the Site Building. The natural gas, communication, hydro, and municipal water lines are understood to run northwest from Bloor Street to the Site Building. The natural gas and water services were observed to enter through the northeastern wall of the boiler room.

The communication lines are understood to run to the southeastern elevation of the Site Building. Hydro lines are understood to run through the pad-mounted transformer located in the southeastern portion of the Phase One Property and continuing to the hydro vault in the northwestern portion of the Site Building. Sanitary and storm sewer utility lines are also understood to be present at the Phase One Property. Their location could not be determined, but it is understood that they discharge to the municipal sewer system. Plans were not available to confirm the depths of these utilities, but they are estimated to be located approximately 1 to 3 mbgs. The depth to groundwater at the Phase One Property is estimated to be approximately 3 mbgs, which coincides with the approximate depth of the utilities. As such, it is possible that the utility corridors may act as preferential pathways for contaminant distribution and transport in the event that shallow subsurface contaminants exist at the Phase One Property.

- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within glacial deposits of till as the dominant landform with the primary native material consisting of diamicton (i.e., sandy to clayey silt till). Bedrock is expected to consist of shale, limestone, dolostone and siltstone of the Georgian Bay, Blue Mountain and Billings Formations at a depth below at least 9 mbgs. The topography is considered to be mainly flat to rolling low local relief with poor surface water drainage conditions
- The Phase One Property is relatively flat with little relief. The area surrounding the Phase One Property slopes gradually downwards to the east-northeast. Local groundwater flow is inferred to be to the east-northeast, based on the topography of the area surrounding the Phase One Property.

The Phase One Property has a paved parking area located northwest of the Site Building. It is Pinchin's understanding that salt has historically been applied to the parking area for safety reasons during winter conditions to remove snow and ice, which represents a PCA at the Phase One Property. However, it is the opinion of the QP_{ESA} supervising the Phase One ESA that, although salt-related parameters such as Sodium Adsorption Ratio and electrical conductivity in soil and sodium and chloride in groundwater may be present at concentrations exceeding the applicable Site Condition Standards, the exemption provided in Section 49.1 of O. Reg. 153/04 can been applied and the resulting APEC does not require investigation as part of a Phase Two ESA.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in accordance with O. Reg. 153/04.

Based on the findings of this Phase One ESA, Pinchin identified four PCAs at the Phase One Property (i.e., on-Site) and 10 PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). None of the off-Site PCAs are considered to result in APECs at the Phase One Property given their distance from the Phase One Property, their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property and/or the nature of operations and potential contaminants related to these operations. The four on-Site PCAs have resulted in a total of four APECs at the Phase One Property. It is Pinchin's opinion that these three PCAs may have impacted soil and groundwater quality at the Phase One Property.

The Phase One Property has paved driveways, access routes and parking areas exterior to the Site Building. It is Pinchin's understanding that salt has historically been applied to the exterior paved areas for safety reasons during winter conditions to remove snow and ice, which represents a PCA and an APEC at the Phase One Property. However, it is the opinion of the QP supervising the Phase One ESA that, although salt-related parameters such as Sodium Adsorption Ratio and electrical conductivity in soil and sodium and chloride in groundwater may be present at concentrations exceeding the applicable Site Condition Standards, the exemption provided in Section 49.1 of O. Reg. 153/04 can been applied. As such, these parameters would be deemed to meet the Site Condition Standards and do not need to be assessed as part of a Phase Two ESA.

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

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

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Robert MacKenzie, B.Sc., P.Geo., QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the filing of an RSC for the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on October 20, 2021, and a review of available historical information and information obtained from an interview.

This report has been issued without having received a response to the request for information from the MECP. Pinchin reserves the right to amend our conclusions and recommendations based on information obtained from this regulatory agency.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 1785 Bloor Street in Mississauga, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of 1785 Bloor Holdings Inc. (Client) subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.

The information provided in this report is based upon analysis of available documents, records and drawings, and a personal interview. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed.

The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.

9.0 REFERENCES

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

- City of Mississauga.
- Enbridge Gas Ombudsman.
- Environmental Risk Information Services. Phase I ESA 1785 Bloor Street Mississauga ON L4X 1S8 (ERIS Project #291885). October 5, 2021.
- GeoWarehouse™.
- Google Earth™.
- Opta Information Intelligence. 1785 Bloor Street, Mississauga, ON (Opta Order ID: 97616). October 4, 2021.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 214/21 on March 19, 2021.
- Ministry of Environment, Conservation and Parks.
- Technical Safety and Standards Authority.

10.0 APPENDICES

APPENDIX A
Tables

Table 1 - Table of Current and Past Uses of the Phase One Property

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc
Pre-1939	Could not be determined	Could not be determined	Agricultural or other use	None.
1939-1967	Could not be determined	Vacant undeveloped land	Agricultural or other use	Based on the 1939, 1946 and 1962 aerial photographs, the Phase One Property consisted of vacant forested land.
1967-present	1785 Bloor Holdings Inc. (as of 2009)	Multi-tenant residential	Residential use	Based on the 1999 PUR, the Site Building was constructed in the southeastern portion of the Phase One Property in 1967. Based on a review of available records (i.e., aerial photographs, city directories), the Site Building has been used for residential purposes since its construction. The Site reconnaissance confirmed the use of the Site Building as multi-tenant residential.

Notes:

1 - for each owner, specify one of the following types of property use (as defined in O.Reg. 153/04) that applies:

Agriculture or other use
Commercial use
Community use
Industrial use
Institutional use
Parkland use
Residential use

2 - when submitting a record of site condition for filing, a copy of this table must be attached

Table 2 - Table of Potentially Contaminating Activities

PCA Designation	Location of Potentially Contaminating Activity	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Distance from Phase One Property (metres)	Location Relative to Inferred Groundwater Flow Direction[1]	Contributing to an APEC at the Site (Yes/No)	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
PCA-1	Southeastern corner of the Phase One Property.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-2	Northwestern portion of the Site Building.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-3	Paved areas of the Phase One Property.	Other – Salt Application for De-icing Purposes	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-4	Interior and exterior to the Site Building boiler room.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-5	1759 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	5	Upgradient/Transgradient	No	Not Applicable
PCA-6	1759 Bloor Street.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	25	Upgradient	No	Not Applicable
PCA-7	1780 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	25	Transgradient	No	Not Applicable
PCA-8	Hydro corridor (no address).	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	30	Downgradient	No	Not Applicable
PCA-9	1835 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	40	Downgradient	No	Not Applicable
PCA-10	1840 Bloor Street.	Other - Spill	Off-Site	40	Downgradient	No	Not Applicable
PCA-11	1840 Bloor Street.	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	Off-Site	40	Downgradient	No	Not Applicable
PCA-12	3355 Ponytail Drive.	Other - Hazardous Waste Generation	Off-Site	90	Upgradient	No	Not Applicable
PCA-13	1715 Bloor Street.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	145	Upgradient/Transgradient	No	Not Applicable
PCA-14	3403-3445 Fieldgate Drive.	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	130	Upgradient/Transgradient	No	Not Applicable

Notes:
APEC – Area of Potential Environmental Concern
PCA – Potentially Contaminating Activity
1 – Location of PCA relative to the Phase One Property in relation to the inferred groundwater flow direction in the Phase One Study Area

Table 3 - Table of Areas of Potential Environmental Concern

Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
APEC-1 (Oil-cooled pad-mounted electrical transformer)	Southeastern corner of the Phase One Property.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-2 (Hydro vault)	Northwest portion of the Site Building.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-3 (Salt application for de-icing purposes)	Paved exterior areas.	Other – Salt Application for De-icing Purposes	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-4 (Potential historical use of fuel oil as a heating source stored in an aboveground storage tank)	Interior and exterior to the Site Building boiler room.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs BTEX PAHs	Soil

Notes:

1 - Areas of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

(a) identification of past or present uses on, in or under the phase one property, and

(b) identification of potentially contaminating activity.

2 - Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

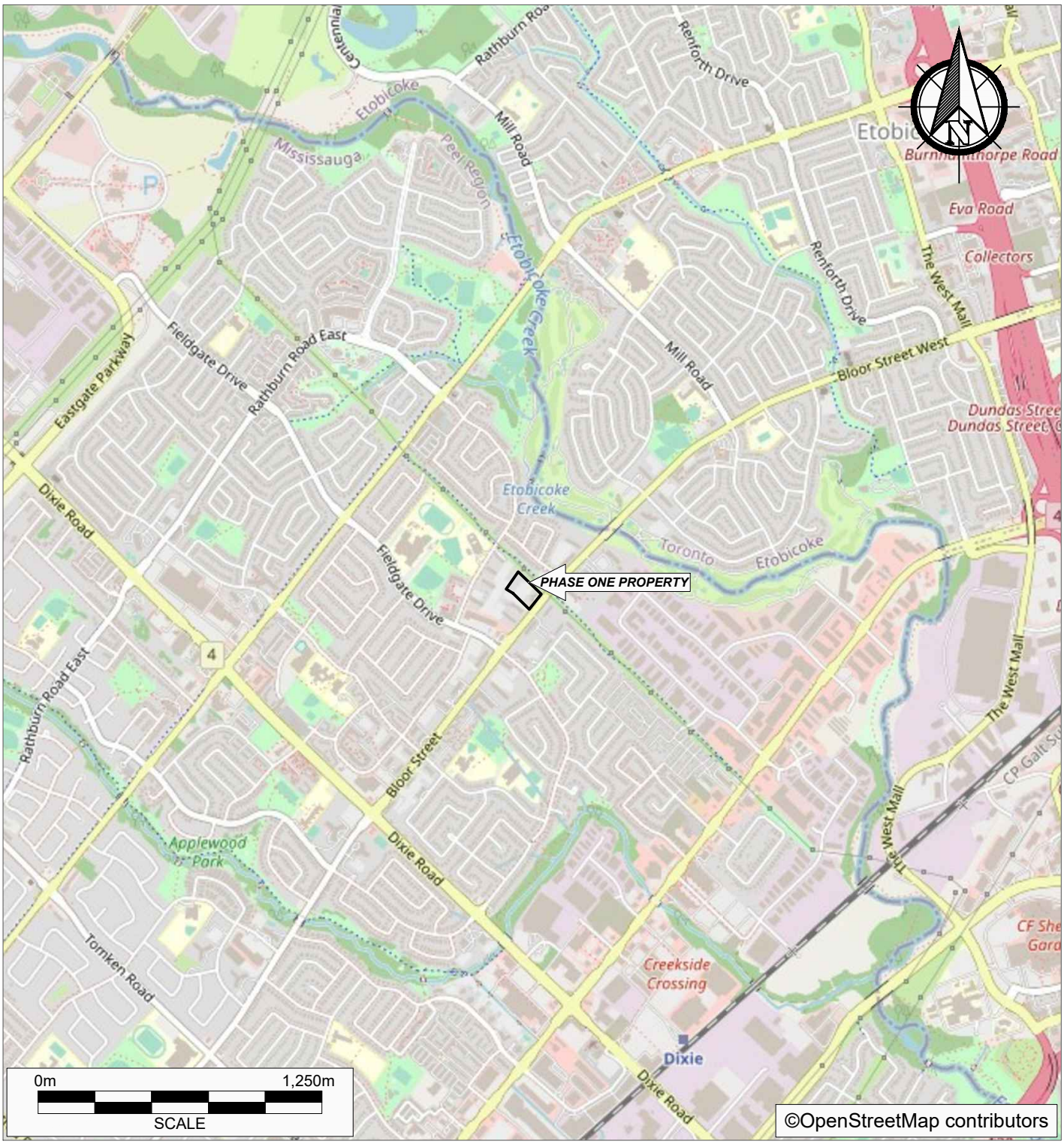
3 - When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

List of Method Groups:

ABNs	PCBs	Metals	Electrical Conductivity
CPs	PAHs	As, Sb, Se	Cr (VI)
1,4-Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOCs	B-HWS	Methyl Mercury
OCs	BTEX	Cl-	Low or high pH,
PHCs	Ca, Mg	CN-	SAR

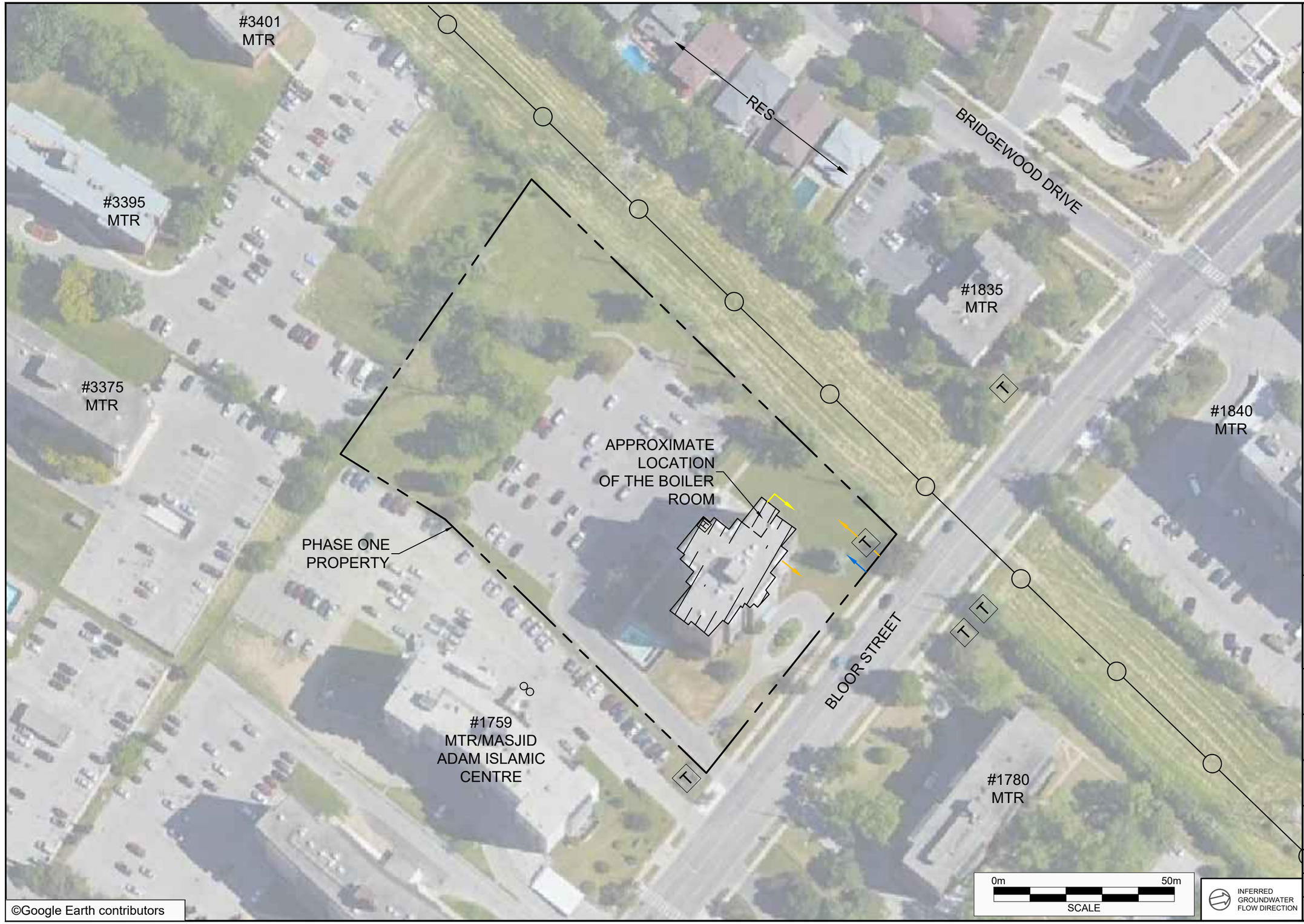
4 - When submitting a record of site condition for filing, a copy of this table must be attached

APPENDIX B
Figures



PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: 1785 BLOOR HOLDINGS INC.			
PROJECT LOCATION: 1785 BLOOR STREET, MISSISSAUGA, ONTARIO			
FIGURE NAME: KEY MAP			FIGURE NO.: 1
SCALE: AS SHOWN	PROJECT NO.: 291885	DATE: JANUARY 2022	



N

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- SITE BUILDING
- T PAD MOUNTED TRANSFORMER
- RES RESIDENTIAL
- MTR MULTI-TENANT RESIDENTIAL
- HYDRO CORRIDOR
- H HYDRO VAULT
- VENT/FILL PIPE
- H UNDERGROUND HYDRO LINE
- W UNDERGROUND WATER LINE
- G UNDERGROUND GAS LINE

INFERRED GROUNDWATER FLOW DIRECTION

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

PINCHIN

PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
1785 BLOOR HOLDINGS INC.

PROJECT LOCATION:
1785 BLOOR STREET, MISSISSAUGA, ONTARIO

FIGURE NAME:
PHASE ONE PROPERTY

PROJECT NUMBER:	SCALE:
291885	AS SHOWN
DRAWN BY:	REVIEWED BY:
KP	AN
DATE:	FIGURE NUMBER:
JANUARY 2022	2

0m 150m
SCALE

INFERRED GROUNDWATER FLOW DIRECTION

N

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA BOUNDARY
- SITE BUILDING
- T — PAD MOUNTED TRANSFORMER
- RES — RESIDENTIAL
- MTR — MULTI-TENANT RESIDENTIAL
- MTC — MULTI-TENANT COMMERCIAL
- RFO — RETAIL FUEL OUTLET
- HYDRO CORRIDOR
- INDUSTRIAL/COMMERCIAL/ COMMUNITY LAND USE
- RESIDENTIAL/PARKLAND/ INSTITUTIONAL LAND USE
- AGRICULTURAL OR OTHER LAND USE
- CURRENT UNDERGROUND STORAGE TANK

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PINCHIN

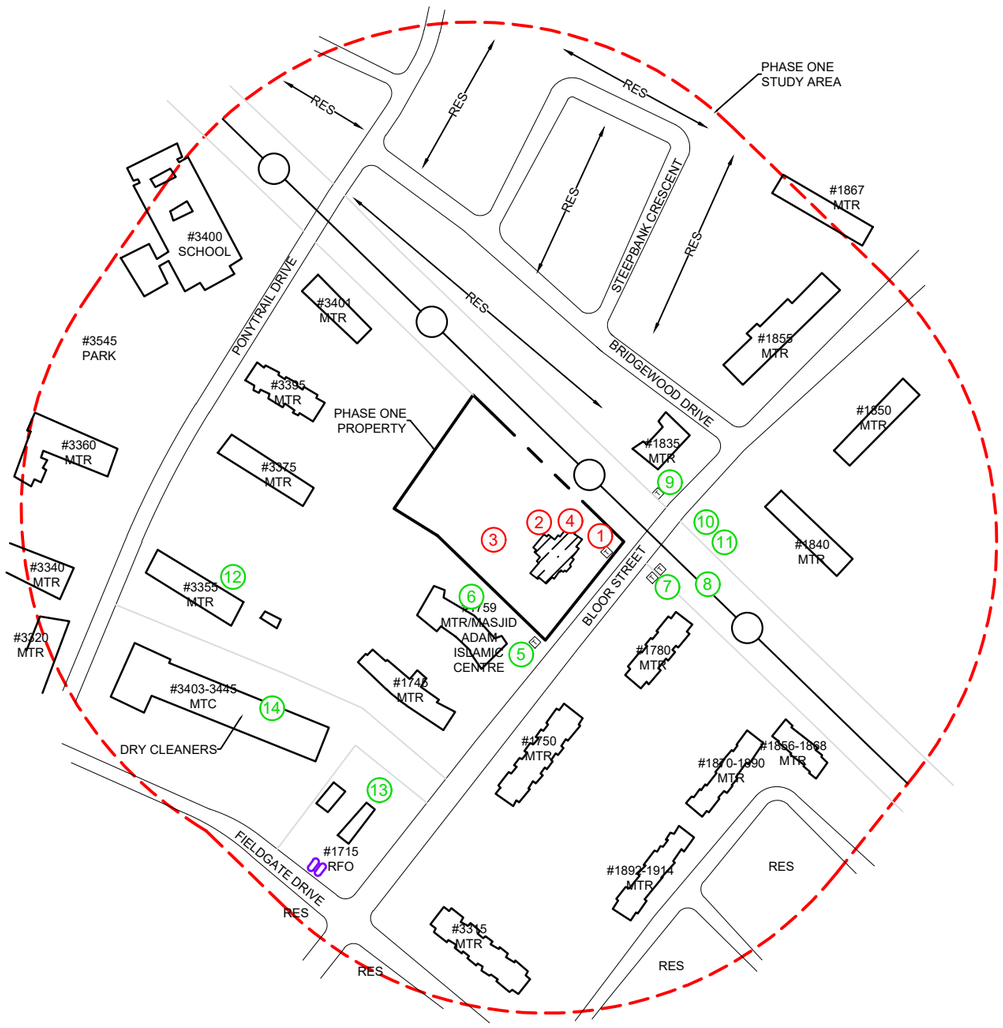
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
1785 BLOOR HOLDINGS INC.

PROJECT LOCATION:
1785 BLOOR STREET, MISSISSAUGA, ONTARIO

FIGURE NAME:
PHASE ONE STUDY AREA

PROJECT NUMBER:	SCALE:
291885	AS SHOWN
DRAWN BY:	REVIEWED BY:
KP	AN
DATE:	FIGURE NUMBER:
JANUARY 2022	3



©Google Earth contributors

PCA Designation	Location of Potentially Contaminating Activity	Potentially Contaminating Activity	Location of PCA (On-Site or Off-Site)	Contributing to an APEC at the Site (Yes/No)	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
PCA-1	Southeastern corner of the Phase One Property.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-2	Northwestern portion of the Site Building.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-3	Paved areas of the Phase One Property.	Other – Salt Application for De-icing Purposes	On-Site	Yes	Soil and Groundwater
PCA-4	Interior and exterior to the Site Building boiler room.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Yes	Soil
PCA-5	1759 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	No	Not Applicable
PCA-6	1759 Bloor Street.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	No	Not Applicable
PCA-7	1780 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	No	Not Applicable
PCA-8	Hydro corridor (no address).	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	No	Not Applicable
PCA-9	1835 Bloor Street.	Item 55 - Transformer Manufacturing, Processing and Use	Off-Site	No	Not Applicable
PCA-10	1840 Bloor Street.	Other - Spill	Off-Site	No	Not Applicable
PCA-11	1840 Bloor Street.	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	Off-Site	No	Not Applicable
PCA-12	3355 Ponytail Drive.	Other - Hazardous Waste Generation	Off-Site	No	Not Applicable
PCA-13	1715 Bloor Street.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	No	Not Applicable
PCA-14	3403-3445 Fieldgate Drive.	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	No	Not Applicable

N

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA BOUNDARY
- SITE BUILDING
- T PAD MOUNTED TRANSFORMER
- RES RESIDENTIAL
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- RFO RETAIL FUEL OUTLET
- HYDRO CORRIDOR
- CURRENT UNDERGROUND STORAGE TANK
- APEC AREA OF POTENTIAL ENVIRONMENTAL CONCERN
- PCA POTENTIALLY CONTAMINATING ACTIVITY
- # PCA CONTRIBUTES TO AN APEC
- # PCA DOES NOT CONTRIBUTE TO AN APEC

INFERRED GROUNDWATER FLOW DIRECTION

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

PINCHIN

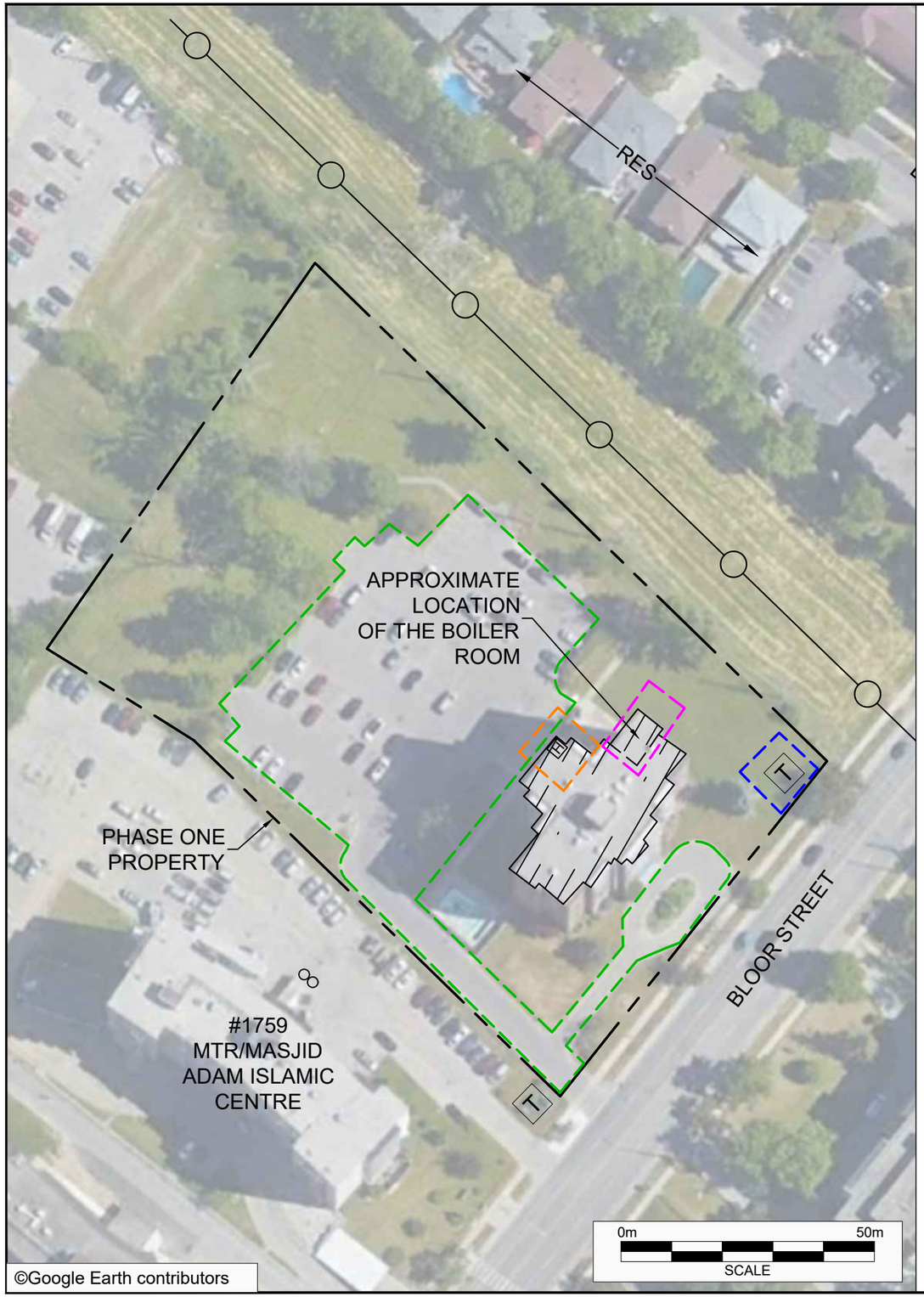
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
1785 BLOOR HOLDINGS INC.

PROJECT LOCATION:
1785 BLOOR STREET, MISSISSAUGA, ONTARIO

FIGURE NAME:
POTENTIALLY CONTAMINATING ACTIVITIES

PROJECT NUMBER:	SCALE:
291885	AS SHOWN
DRAWN BY: KP	REVIEWED BY: AN
DATE: JANUARY 2022	FIGURE NUMBER: 4



Area of Potential Environmental Concern[1]	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity[2]	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern[3]	Media Potentially Impacted (Ground Water, Soil and/or Sediment)
APEC-1 (Oil-cooled pad-mounted electrical transformer)	Southeastern corner of the Phase One Property.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-2 (Hydro vault)	Northwest portion of the Site Building.	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-3 (Salt application for de-icing purposes)	Paved exterior areas.	Other – Salt Application for De-icing Purposes	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-4 (Potential historical use of fuel oil as a heating source stored in an aboveground storage tank)	Interior and exterior to the Site Building boiler room.	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs BTEX PAHs	Soil

INFERRED GROUNDWATER FLOW DIRECTION

N

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- SITE BUILDING
- T — PAD MOUNTED TRANSFORMER
- RES — RESIDENTIAL
- HYDRO CORRIDOR
- H — HYDRO VAULT
- VENT/FILL PIPE
- APEC — AREA OF POTENTIAL ENVIRONMENTAL CONCERN
- APEC-1
- APEC-2
- APEC-3
- APEC-4

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

PINCHIN

PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
1785 BLOOR HOLDINGS INC.

PROJECT LOCATION:
1785 BLOOR STREET, MISSISSAUGA, ONTARIO

FIGURE NAME:
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

PROJECT NUMBER:	SCALE:
291885	AS SHOWN
DRAWN BY: KP	REVIEWED BY: AN
DATE: JANUARY 2022	FIGURE NUMBER: 5

APPENDIX C

Photographs

Photo 1 – Northwest elevation of the Site Building, looking east.

Photo 2 – Southwestern elevation of the Site Building, looking northeast.

Photo 3 – Southeast elevation of the Site Building, looking northwest.

Photo 4 – Northeast elevation of the Site Building, looking west.

Photo 5 – Hydro vault located in the northwestern portion of the Site Building, looking southeast.

Photo 6 – Pad-mounted oil-cooled transformer located in the southeastern corner of the Phase One Property, looking southwest.

Photo 7 – Property adajcent to the southwest, looking southwest.

Photo 8 – Property adjacent to the northwest, looking northwest.

Photo 9 – Properties adjacent to the northeast, looking northeast.

Photo 10 – Properties adjacent to the southwest, looking southwest.

Photo 11 – Pad-mounted oil-cooled electrical transformer located in the southeastern corner of 1759 Bloor Street, looking west.

Photo 12 – Fill and vent pipes along the northwestern elevation of the building at 1759 Bloor Street, facing southwest.

Photo 13 – Pad-mounted oil-cooled electrical transformers located within the hydro corridor and at 1780 Bloor Street East, looking south.

Photo 14 – Pad-mounted oil-cooled electrical transformer located at 1835 Bloor Street, looking northeast.

Photo 15 – Retail fuel outlet located at 1715 Bloor Street, looking west.

Photo 16 – Dry cleaners located at 3403-3445 Fieldgate Drive, looking northeast.

APPENDIX D

Survey Plan

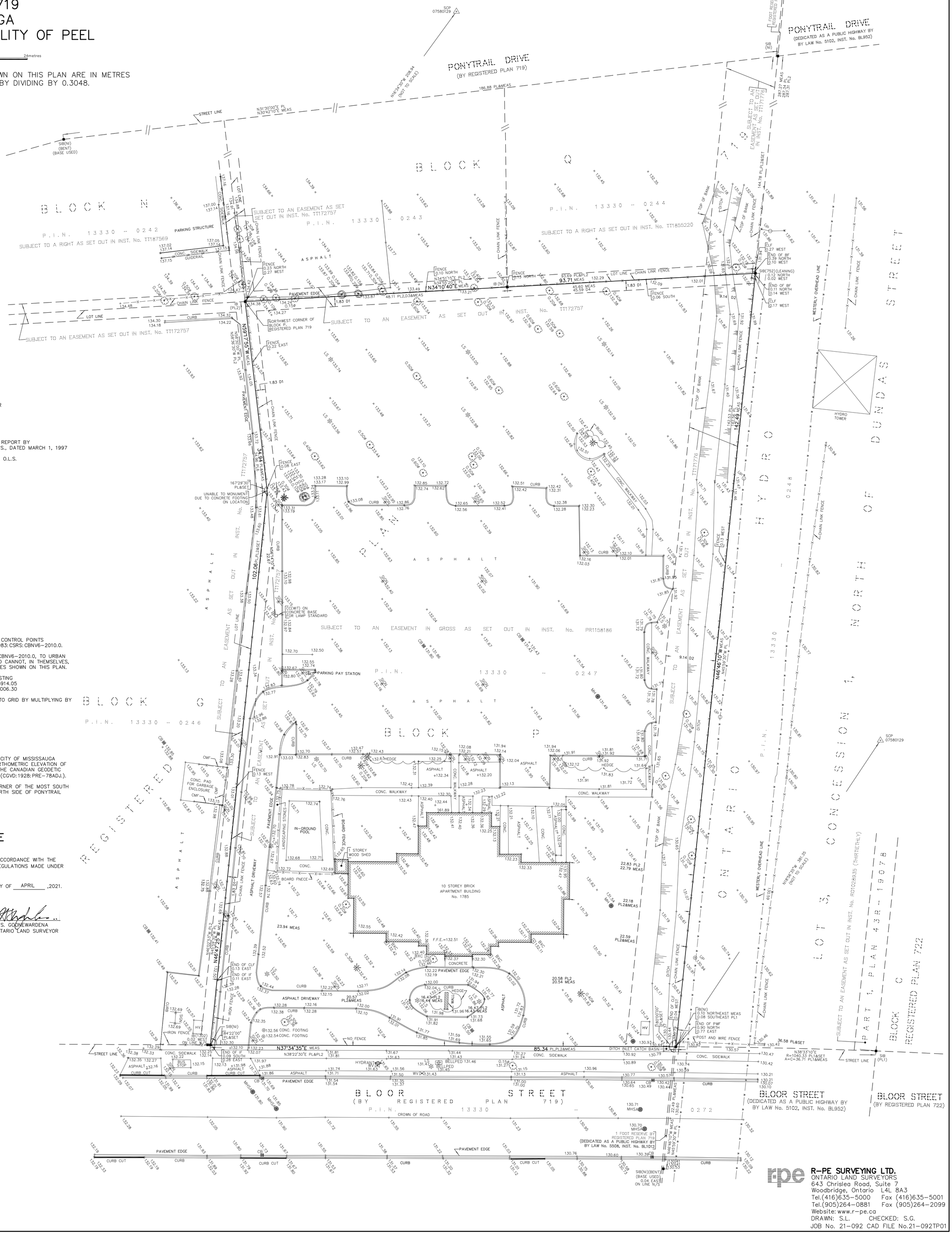
PLAN OF SURVEY AND TOPOGRAPHY OF BLOCK P REGISTERED PLAN 719 CITY OF MISSISSAUGA REGIONAL MUNICIPALITY OF PEEL

SCALE 1:300

6m 3m 0m 6m 12m 18m 24metres

R-PE SURVEYING LTD., O.L.S.

DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.



NOTES

□	DENOTES MONUMENT SET
■	DENOTES MONUMENT FOUND
SIB	DENOTES STANDARD IRON BAR
IB	DENOTES IRON BAR
CC	DENOTES CUT CROSS
SCP	DENOTES SPECIFIED CONTROL POINT
P.I.N.	DENOTES PROPERTY IDENTIFIER NUMBER
D1	DENOTES INSTRUMENT No. TT172757
D2	DENOTES INSTRUMENT No. TT171776
D3	DENOTES INSTRUMENT No. RO969037
D4	DENOTES INSTRUMENT No. VS59671
PL	DENOTES REGISTERED PLAN 719
PL1	DENOTES PLAN 43R-19078
PL2	DENOTES SURVEYOR'S REAL PROPERTY REPORT BY F. G. CUNNINGHAM INCORPORATED, O.L.S., DATED MARCH 1, 1997
(752)	DENOTES W. H. CARR, O.L.S.
(1302)	DENOTES A. SKRANDA SURVEYING LTD., O.L.S.
(WIT)	DENOTES WITNESS
(NI)	DENOTES NOT IDENTIFIED
N/S	DENOTES NORTH/ SOUTH

LEGEND

CLF	DENOTES CHAIN LINK FENCE
CONC.	DENOTES CONCRETE
BXC	DENOTES CABLE BOX
CMF	DENOTES CORRUGATED METAL FENCE
MHSA	DENOTES MANHOLE SANITARY
CB	DENOTES CATCH BASIN
FF	DENOTES FINISHED FLOOR ELEVATION
HV	DENOTES HYDRO-VAULT
LS	DENOTES LAMP STANDARD
MH	DENOTES MANHOLE
UP	DENOTES UTILITY POLE
WV	DENOTES WATER VALVE
-W-	DENOTES OVERHEAD WIRE
Ø	DENOTES DIAMETER
	DENOTES DECIDUOUS TREE
	DENOTES CONIFEROUS TREE
-X-	DENOTES FENCE LINE
	DENOTES SIGN
	DENOTES GUY WIRE ANCHOR

INTEGRATION NOTE

BEARINGS ARE UTM GRID, DERIVED FROM SPECIFIED CONTROL POINTS 075850129 AND 075850130, UTM ZONE 17, NAD-1983:CSRS:CBNV6-2010.0.

COORDINATES ARE UTM ZONE 17, NAD-1983:CSRS:CBNV6-2010.0, TO URBAN ACCURACY PER SEC. 14 (2) OF O.REG. 216/10, AND CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

POINT ID	NORTHING	EASTING
SCP 075850129	4831464.48	613914.05
SCP 075850130	4831604.91	614006.30

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999745.

BENCHMARK NOTE

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO CITY OF MISSISSAUGA VERTICAL BENCH MARK NUMBER 686 HAVING AN ORTHOMETRIC ELEVATION OF 135.35 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1928, PRE-1978 ADJUSTMENT (CGVD:1928:PRE-78ADJ.).

TABLET SET ON THE SOUTH FACE AT THE EAST CORNER OF THE MOST SOUTH WALL OF FOREST GLEN PUBLIC SCHOOL ON THE NORTH SIDE OF PONYTRAIL DRIVE, 122 METRES WEST OF BRIDGEWOOD DRIVE.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 27th DAY OF APRIL ,2021.

DATE MAY 06th, 2021

S. GOONEWARDENA
ONTARIO LAND SURVEYOR

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
2153989

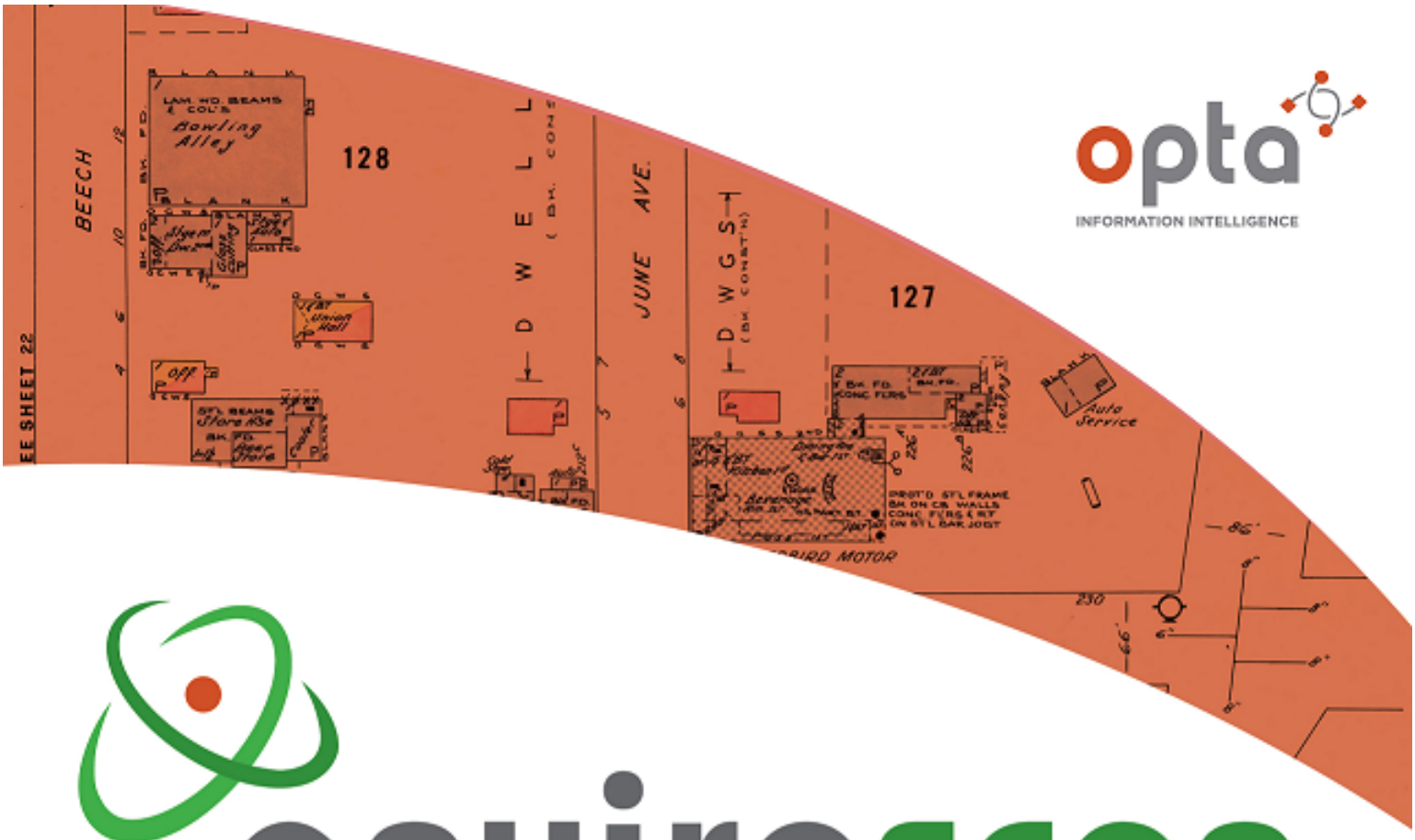
THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR
In accordance with Regulation 1026, Section 29(3).

R-PE SURVEYING LTD.
ONTARIO LAND SURVEYORS
643 Chrislea Road, Suite 7
Woodbridge, Ontario L4L 8A3
Tel.(416)635-5000 Fax (416)635-5001
Tel.(905)264-0881 Fax (905)264-2099
Website: www.r-pe.ca

DRAWN: S.L. CHECKED: S.G.
JOB No. 21-092 CAD FILE No.21-092TP01

APPENDIX E

Opta Records



enviroscan

An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Midori

Site Address:

1785 Bloor Street, Mississauga, ON

Project No:

21092400417

Opta Order ID:

97616

Requested by:

Eleanor Goolab
ERIS

Date Completed:

10/4/2021 6:27:07 AM

Project Name: Phase I ESA

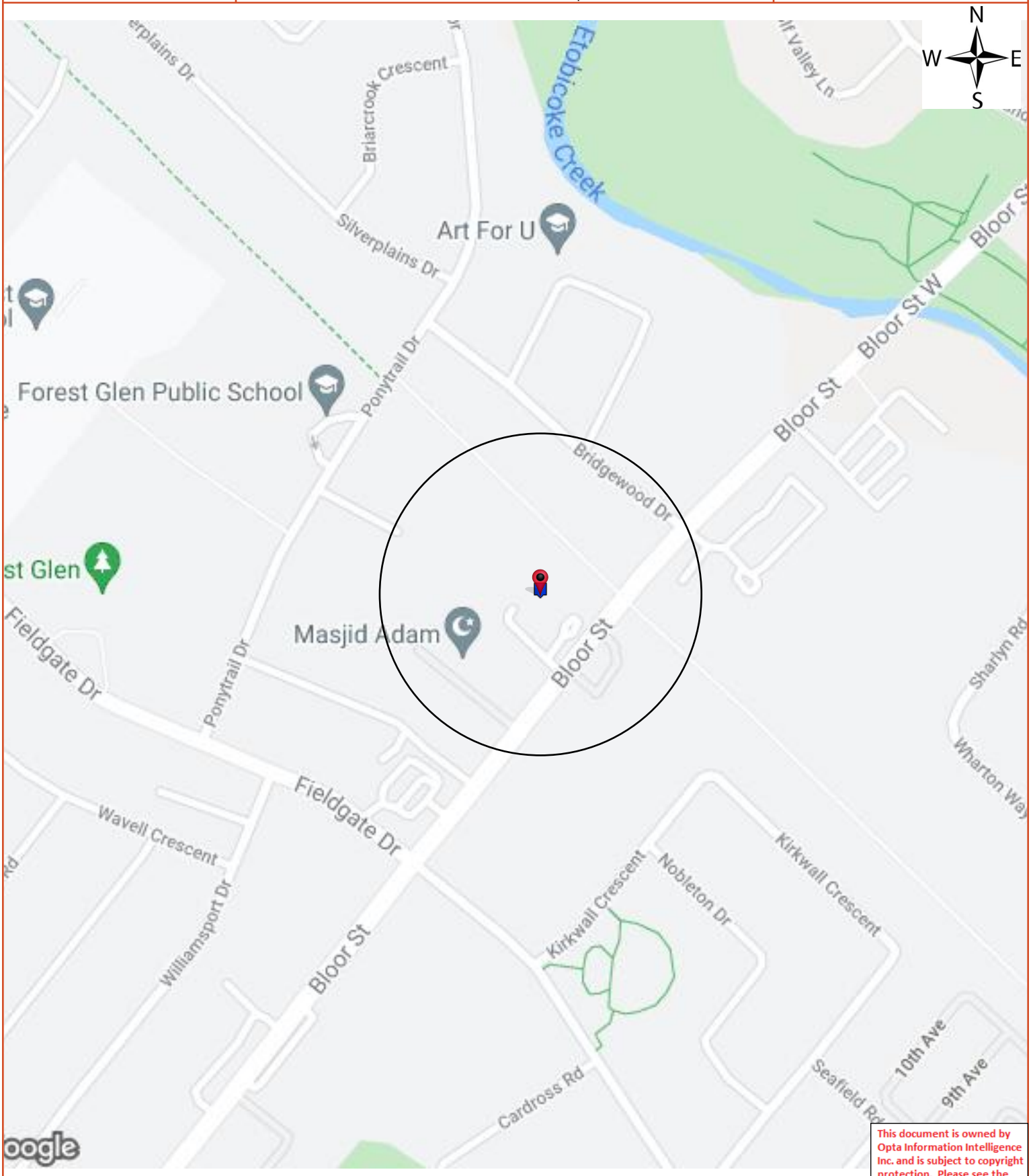
Project #: 21092400417
P.O. #: 291885

ENVIROSCAN Report

Search Area: 1785 Bloor Street, Mississauga, ON

Requested by:
Eleanor Goolab
Date Completed: 10/04/2021 06:27:07

enviroscan
OPTA INFORMATION INTELLIGENCE



Opta Historical Environmental Services Enviroscan™ Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

ENVIROSCAN Report

Report Index

Page	Report Title
5	(1999) Multirisk Report - 1999 JUKA LTD 1785 Bloor Street East Mississauga ON L4X1S8 (distance = 0 metres*)

Multirisk Report - 1999 JUKA LTD 1785 Bloor Street East Mississauga ON L4X1S8

Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured:	JUKA LTD
Location Surveyed:	1785 BLOOR E ST MISSISSAUGA H P A, ONTARIO L4X 1S8
Person Contacted:	Matt Jaecklin
Telephone Number:	(905) 878-7000
Policy Number:	
AIS Reference:	10385772
Surveyed by:	P.C. Tomlinson
Date of Survey:	1999.10.07

Committed to Service Excellence

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

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

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

OCCUPANCY:

The insured is a non-occupant building owner at this location. The premises are in good condition. The insured is interested in loss prevention, however there have not been any losses during the last 3 years.

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

  The insured is the off premises building owner of this 76 unit apartment building. There are no recreational facilities outside of the outdoor swimming pool. See attached swimming pool supplement. There is no basement and no underground parking.

* Other Classes of Occupants

  None

* Undersirable Features

  None

Risk is Rateable under the Commercial Property Fire Schedule.
It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

* Built - 1967 Height: Storey(s) (excluding basement) - 10
* There are no additions.
* There are no renovations.
* Building condition - Good

* Area: Ground Floor - 703 sq. m Total (including basement) - 7030 sq. m

---

BASIC CONSTRUCTION:

* Walls - 100% Masonry - Concrete blocks, brick faced

* Floors - (excluding basement) 100% Concrete

* Roof - 100% - Concrete
  - Surface material(s) - Tar and gravel
  - Original roof.

INTERIOR FINISH:

* Walls - 100% non-combustible

* Ceilings - 100% non-combustible

BASEMENTS: None

VERTICAL OPENINGS:

* Stairs - Non-fire rated enclosure

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

* Hot Water/Steam - 100% - Natural gas
  - Upgraded in 1995, 100% replaced.
  - Installation appears safe

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

* Chimneys:
  - Masonry - Standard

ELECTRICAL:

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

PLUMBING:

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

EXPOSURES: (within 15m of the risk):

* FRONT: OPEN
* REAR: OPEN
* LEFT: OPEN
* RIGHT: OPEN

MUNICIPAL PROTECTION:

* The FUS Public Fire Protection Classification is 2
* Responding (career) fire department Mississauga
* Distance from risk Less than 2.5 km
* Access via Paved roads. Year-round.

* The building itself is easily accesible to the fire department.
* Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

* Standard extinguishers; Standard Standpipe & hose
* Fire detection/alarm system - Supervised Partial Heat & Smoke

* An automatic sprinkler system is not present.

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

OCCUPANCY - GENERAL INFORMATION

* Neighbourhood is predominantly residential
* Insured - non-occupant building owner Area occupied - 7030 sq. m
* 10% accessible to public. Public access is considered moderate
* Gross revenue - could not be determined at the time of the survey

---

PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

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

ELEVATING DEVICES

* 2 Passenger elevators
  - Current license is present.
  - Maintenance contract - Yes Company - Schindler Elevator

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

NEIGHBOURHOOD:

* Predominantly residential
* Stable
* Best described as having a low crime rate

BUSINESS:

* Description - Apartment building
* Hours of Operation - N.A.
* Typical Stock - N.A.
* Smash and Grab exposure is low
* There is no safe on the premises

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

  Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols

* Security Alarm System - None

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

M U L T I R I S K - S W I M M I N G P O O L

GENERAL DESCRIPTION:

* Ownership - Private Heated - Yes
* Location - Outdoor, Below grade, Heated

* Construction - Concrete
* Built - 1967

* Dimensions - Length - 11 metres, Width - 5 metres
* Depth - Minimum - 1 metres, Maximum - 3 metres

* Maximum capacity: 10 people Condition: Good
* Hours of use: 12.00am-9.00pm 7 days

* At time of survey, the following appeared to be SATISFACTORY:

  Clearance around pool, Condition of floor cover material, Fence enclosure height and gate security

---

POOL SAFETY noted at the time of this survey:

* The following appear toe be satisfactory:

  First aid equipment accessibility and condition; Emergency telephone; Proper marking of water depth changes; Posting of basic rules and regulations; Enforcement of basic rules and regulations; Safety and security of pool chemical storage; Documented frequency of water quality testing

* The following items were found needing attention, (refer to the Remarks and Recommendations for further details):

  Pool supervision; Electical equipment provided with ground fault circuit (or GFCI) interruptors; Documented frequency of GFCI testing

* Frequency of GFCI testing - N.A.
* Frequency of testing water quality - 2 hours

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

REMARKS:

* Fire, Liability & Basic Crime - This apartment building is located on the north side of Bloor Street East, east of Dixie Road in a well established residential neighourhood area of Mississauga. The building is in good condition, clean and well maintained. The superintentant is very co-operative, responsible, and interested in loss control. It should be noted the building conforms to the government retrofit. Carbon monoxide detectors have bee provided for 30 units. Smoke detectors are provided for all units and are connected to the annunicator panel located in the lobby which is supervised off premises by Chubb Security. The supply of portable fire extinguishers and standpipe and hose connections are standard with updated service tags attached.

* Swimming Pool - There are no unusual conditions or unsafe conditions observed with this swimming pool. This pool is for the use of the residents of this building and is a "Use at Your Own Risk". Pool maintenance is provided by a independant contractor.

No recommendations made at this time.

APPENDIX F

ERIS Report

DATABASE REPORT

Project Property:	*Phase I ESA* *1785 Bloor Street* *Mississauga ON L4X 1S8*
Project No:	*291885*
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*21092400417*
Requested by:	*Pinchin Ltd.*
Date Completed:	*October 5, 2021*

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

Table of Contents

Executive Summary

Property Information:

Project Property:	*Phase I ESA* *1785 Bloor Street Mississauga ON L4X 1S8*
Project No:	*291885*

Order Information:

Order No:	*21092400417*
Date Requested:	*September 24, 2021*
Requested by:	*Pinchin Ltd.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

Aerial Photographs	*Aerials - National Collection*
ERIS Xplorer	*ERIS Xplorer*
Insurance Products	*Inspection Reports*
Insurance Products	*Fire Insurance Maps/Inspection Reports/Site Plans*
Physical Setting Report (PSR)	*PSR*
Topographic Map	*Ontario Base Map (OBM)*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	9	9
CA	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	1	1
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	6	6
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	17	18
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	8	8
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	39	39
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
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	1	1
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	1	4	5
PINC	Pipeline Incidents	Y	0	2	2
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	13	13
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	15	15
	Total:		2	121	123

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		1785 Bloor Street East Mississauga ON	SSE/0.0	0.04	34
2	PES	DHARMESH DUDHAT	1785 BLOOR STREET MISSISSAUGA ON L4X 1S8	SE/0.0	-0.07	34

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	WWIS		1759 BLOOR ST Mississauga ON ***Well ID:*** 7276722	WSW/30.3	2.83	34
4	BORE		ON	W/35.5	3.17	37
5	BORE		ON	NNW/61.9	0.39	38
6	WWIS		1750 BLOOR STREET Toronto ON ***Well ID:*** 7112119	SSW/74.5	1.89	40
7	BORE		ON	WNW/75.1	2.99	43
8	BORE		ON	W/93.5	4.04	44
9	SPL		3347 Bridgewood Drive Mississauga ON	ENE/94.2	-1.76	45
10	WWIS		1745 BLOOR STREET Mississauga ON ***Well ID:*** 7285463	SW/96.4	3.06	46
11	BORE		ON	NW/99.2	2.77	49
12	EHS		1750 Bloor Street Mississauga ON L4X 1S9	S/102.3	1.11	51
13	BORE		ON	ESE/102.8	-1.97	51
14	BORE		ON	NE/115.4	-1.28	52

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	PINC	GARLAND MCKENZIE SMITH	3447 BRIDGEWOOD DR,,MISSISSAUGA, ON,L4X 2P2,CA ON	N/117.5	0.10	53
16	SPL	Canadian Waste Services Inc.	1840 Bloor St East Mississauga ON	E/128.7	-4.11	54
16	SPL	The Regional Municipality of Peel	1840 Bloor St. Mississauga ON	E/128.7	-4.11	54
16	SPL	The Regional Municipality of Peel	1840 Bloor St Mississauga ON	E/128.7	-4.11	55
17	EHS		1850 Bloor St Mississauga ON L4X 1T3	E/129.4	-4.48	55
18	EHS		1750 Bloor Street Mississauga Mississauga ON L4X 1S9	S/131.9	1.01	56
19	EHS		1750 Bloor St Mississauga ON L4X1S9	S/136.6	1.03	56
20	EHS		1855 Bloor St Mississauga ON L4X0A5	NE/137.6	-3.10	56
21	GEN	Terrapave Construction Corp.	3355 Ponytrail Drive Mississauga ON L4X 1V7	W/139.0	5.95	56
22	EASR	COLONIA TREUHAND MANAGEMENT INC.	3395 PONYTRAIL DR MISSISSAUGA ON L4X 1V6	WNW/139.1	4.77	57
23	SPL	Enbridge Gas Distribution Inc.	1888 Kirkwall Cres Mississauga ON	SE/145.2	-0.96	57
23	PINC	PIPELINE HIT 1/2"	1888 KIRKWALL CRES,,MISSISSAUGA, ON,L4X 1P1,CA ON	SE/145.2	-0.96	57

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
24	GEN	FOTO KINGDOM 15-724	3407 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	SW/147.5	4.04	58
24	GEN	HAWAII PHOTO/1116525 ONTARIO LTD.	3407 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	SW/147.5	4.04	58
25	BORE		ON	W/165.5	6.02	58
26	EHS		3395 Ponytrail Drive Mississauga ON	WNW/167.3	5.07	60
27	PRT	ROBERT BLACK AUTOMOTIVE SERVICE LTD	1715 BLOOR ST AT FIELDGATE MISSISSAUGA ON	SW/168.1	3.99	60
27	SPL	HARMAC TRANSPORTATION	1715 BLOOR ST. EAST TANK TRUCK (CARGO) MISSISSAUGA CITY ON	SW/168.1	3.99	60
27	EHS		1715 Bloor St. W Mississauga ON	SW/168.1	3.99	61
27	FSTH	1638137 ONTARIO INC O/A GAS STN	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	SW/168.1	3.99	61
27	SPL	Harmac Transportation Inc.	1715 Bloor Street East Mississauga ON	SW/168.1	3.99	62
27	SPL		1715 Bloor St. E Mississauga ON	SW/168.1	3.99	62
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	SW/168.1	3.99	63
27	FSTH	1638137 ONTARIO INC O/A GAS STN	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	SW/168.1	3.99	63
27	CA	Shell Canada OP Inc. and Shell Canada Products Limited	1715 Bloor St Mississauga ON L4X 1S5	SW/168.1	3.99	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	SW/168.1	3.99	64
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	SW/168.1	3.99	64
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	SW/168.1	3.99	65
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	SW/168.1	3.99	65
27	FST	1488255 ONTARIO INC.	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	65
27	FST	1488255 ONTARIO INC.	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	66
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	SW/168.1	3.99	66
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON	SW/168.1	3.99	67
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	67
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	67
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	67
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	DTNK	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	67
27	ECA	Shell Canada OP Inc. and Shell Canada Products Limited	1715 Bloor St Mississauga ON M2N 6Y2	SW/168.1	3.99	67
27	GEN	Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	SW/168.1	3.99	68
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	68
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	68
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	69
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	69
27	GEN	Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	SW/168.1	3.99	69
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	70
27	GEN	Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	SW/168.1	3.99	70
27	FST		1715 BLOOR ST MISSISSAUGA ON L4X 1S5	SW/168.1	3.99	70
27	FST	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	71

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	FST	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	71
27	FST	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	72
27	FST	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	72
27	FST	TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	SW/168.1	3.99	72
27	GEN	Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	SW/168.1	3.99	73
27	GEN	Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	SW/168.1	3.99	73
28	WWIS		1750 BLOOR STREET Toronto ON ***Well ID:*** 7112126	SSW/173.3	2.12	74
29	EHS		1745 BLOOR ST. E MISSISSAUGA ON	SW/175.3	3.99	77
30	EHS		1867 Bloor St Mississauga ON L4X1T4	NE/182.9	-6.22	77
31	GEN	CAMBRIDGE CLEANERS LTD.	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	77
31	GEN	CAMBRIDGE CLEANERS LTD.	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	77
31	GEN	CAMBRIDGE CLEANERS LTD. 07-062	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	78
31	GEN	FIELDGATE CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	78

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	78
31	GEN	Valentino 14 Incorporated	3437 FIELDGATE DRIVE MISSISSAUGA ON	WSW/185.1	6.03	78
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON	WSW/185.1	6.03	79
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	79
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	79
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	80
31	GEN	EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/185.1	6.03	80
31	SPL	GFL Environmental Inc.	3437 Fieldgate Drive Mississauga ON	WSW/185.1	6.03	80
31	GEN	Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	WSW/185.1	6.03	81
31	GEN	Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	WSW/185.1	6.03	81
31	GEN	Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	WSW/185.1	6.03	81
31	GEN	Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	WSW/185.1	6.03	82
31	CDRY	Extra Care Cleaners	3437 Fieldgate Dr Mississauga ON L4X2J4	WSW/185.1	6.03	82

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	GEN	2464057 Ontario Corp	3437 Fieldgate Dr Mississauga ON L4X2J4	WSW/185.1	6.03	84
32	WWIS		1750 BLOOR STREET Toronto ON ***Well ID:*** 7112127	SSW/188.7	2.49	84
33	WWIS		ON ***Well ID:*** 7351849	E/189.9	-6.57	87
34	WWIS		1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 7039277	SW/191.2	3.15	88
35	SPL	MISSISSAUGA HYDRO	1893 STEEPBANK CRESC. TRANSFORMER MISSISSAUGA CITY ON L4X 1T9	NNE/191.5	-0.86	91
36	WWIS		ON ***Well ID:*** 7206882	WNW/198.2	4.65	91
36	WWIS		ON ***Well ID:*** 7223423	WNW/198.2	4.65	92
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	93
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	93
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	93
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	94
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	94
37	EHS		1867 Bloor St Mississauga ON L4X 1T4	NE/200.0	-6.68	94

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
38	BORE		ON	WNW/203.2	6.07	94
39	WWIS		1750 BLOOR ST Mississauga ON ***Well ID:*** 7316005	S/207.4	0.07	96
40	PES	GARY & BONNIE'S NO FRILLS 943606 ONTARIO LTD.	3445 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	WSW/210.7	6.57	98
40	SPL	ENSOURCE	ETOBICOKE CREEK -3445 FIELDGATE DRIVE, BEHIND NO FRILLS TRANSFORMER MISSISSAUGA CITY ON L4X 2J4	WSW/210.7	6.57	99
40	PES	GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X2J4	WSW/210.7	6.57	99
40	NEES	Mississauga Hydro	3445 Fieldgate Dr, behind No Frills Mississauga ON L4X 2J4	WSW/210.7	6.57	100
40	PES	GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X 2J4	WSW/210.7	6.57	100
40	SPL	Canada Cartage Systems Limited	3445 Fieldgate Dr Mississauga ON L4X 2J4	WSW/210.7	6.57	100
40	PES	GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X2J4	WSW/210.7	6.57	101
41	WWIS		1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910102	SW/210.9	3.20	101
42	WWIS		1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910055	SW/212.4	4.04	103
43	SPL	MISSISSAUGA HYDRO	SOUTH EAST CORNER OF BLOOR AND FIELDGATE TRANSFORMER MISSISSAUGA ON	SSW/223.5	3.06	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
44	WWIS		1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910290	SW/226.6	4.04	106
45	WWIS		1750 BLOOR STREET Toronto ON ***Well ID:*** 7112120	S/229.5	1.02	108
46	GEN	MISSISSAUGA HYDRO PCB	1867 BLOOR ST. C/O 3354 MAVIS RD. MISSISSAUGA ON L4X 1T4	NE/237.9	-9.17	111
46	GEN	MISSISSAUGA HYDRO PCB 00-000	1867 BLOOR ST. C/O 3354 MAVIS RD. MISSISSAUGA ON L4X 1T4	NE/237.9	-9.17	111
46	EHS		1867 Bloor Street Mississauga ON L4X 1T4	NE/237.9	-9.17	111
47	WWIS		1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910100	SSW/249.0	2.04	111
48	GEN	Forest Glen P.S.	3400 Ponytrail Drive Mississauga ON L4X 1V5	WNW/249.7	5.56	113
48	EHS		3400 Ponytrail Dr Mississauga ON L4X 1V5	WNW/249.7	5.56	114
48	GEN	Peel District School Board	3400 Ponytrail Drive Mississauga ON	WNW/249.7	5.56	114
49	ECA	Dunpar Developments Inc.	Pagehurst Avenue Mississauga ON M8Z 2X3	E/250.1	-7.99	114
49	ECA	Dunpar Developments Inc.	Pagehurst Avenue Mississauga ON M8Z 2X3	E/250.1	-7.99	114

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 9 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	ON	35.5	4
	ON	61.9	5
	ON	75.1	7
	ON	93.5	8
	ON	99.2	11
	ON	102.8	13
	ON	115.4	14
	ON	165.5	25
	ON	203.2	38

CA - Certificates of Approval

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

Site	Address	Distance (m)	Map Key
Shell Canada OP Inc. and Shell Canada Products Limited	1715 Bloor St Mississauga ON L4X 1S5	168.1	27

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2018 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Extra Care Cleaners	3437 Fieldgate Dr Mississauga ON L4X2J4	185.1	31

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 6 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27

Site	Address	Distance (m)	Map Key
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Aug 31, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
COLONIA TREUHAND MANAGEMENT INC.	3395 PONYTRAIL DR MISSISSAUGA ON L4X 1V6	139.1	22

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Aug 31, 2021 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Shell Canada OP Inc. and Shell Canada Products Limited	1715 Bloor St Mississauga ON M2N 6Y2	168.1	27
Dunpar Developments Inc.	Pagehurst Avenue Mississauga ON M8Z 2X3	250.1	49
Dunpar Developments Inc.	Pagehurst Avenue Mississauga ON M8Z 2X3	250.1	49

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1785 Bloor Street East Mississauga ON	0.0	1

Site	Address	Distance (m)	Map Key
	1750 Bloor Street Mississauga ON L4X 1S9	102.3	12
	1850 Bloor St Mississauga ON L4X 1T3	129.4	17
	1750 Bloor Street Mississauga Mississauga ON L4X 1S9	131.9	18
	1750 Bloor St Mississauga ON L4X1S9	136.6	19
	1855 Bloor St Mississauga ON L4X0A5	137.6	20
	3395 Ponytrail Drive Mississauga ON	167.3	26
	1715 Bloor St. W Mississauga ON	168.1	27
	1745 BLOOR ST. E MISSISSAUGA ON	175.3	29
	1867 Bloor St Mississauga ON L4X1T4	182.9	30
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37

Site	Address	Distance (m)	Map Key
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37
	1867 Bloor St Mississauga ON L4X 1T4	200.0	37
	1867 Bloor Street Mississauga ON L4X 1T4	237.9	46
	3400 Ponytrail Dr Mississauga ON L4X 1V5	249.7	48

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 8 FST site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
1488255 ONTARIO INC.	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27

Site	Address	Distance (m)	Map Key
1488255 ONTARIO INC.	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27
TMF INVESTMENTS INC	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	168.1	27

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.

Site	Address	Distance (m)	Map Key
1638137 ONTARIO INC O/A GAS STN	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	168.1	27
1638137 ONTARIO INC O/A GAS STN	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	168.1	27

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 39 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Terrapave Construction Corp.	3355 Ponytrail Drive Mississauga ON L4X 1V7	139.0	21
FOTO KINGDOM 15-724	3407 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	147.5	24

Site	Address	Distance (m)	Map Key
HAWAII PHOTO/1116525 ONTARIO LTD.	3407 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	147.5	24
Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON	168.1	27
Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27

Site	Address	Distance (m)	Map Key
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27
Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27
Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	168.1	27
Shell Canada Products	1715 BLOOR ST MISSISSAUGA ON L4X 1S5	168.1	27
Shell Canada Products	1715 Bloor Street Mississauga ON L4X1S5	168.1	27
CAMBRIDGE CLEANERS LTD.	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
CAMBRIDGE CLEANERS LTD.	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
CAMBRIDGE CLEANERS LTD. 07-062	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
FIELDGATE CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
Valentino 14 Incorporated	3437 FIELDGATE DRIVE MISSISSAUGA ON	185.1	31

Site	Address	Distance (m)	Map Key
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON	185.1	31
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
EXTRA CARE DRY CLEANERS	3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	185.1	31
Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	185.1	31
Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	185.1	31
Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	185.1	31
Extra Care Dry Cleaners Inc.	3437 Fieldgate Drive Mississauga ON L4X 2J4	185.1	31
2464057 Ontario Corp	3437 Fieldgate Dr Mississauga ON L4X2J4	185.1	31
MISSISSAUGA HYDRO PCB	1867 BLOOR ST. C/O 3354 MAVIS RD. MISSISSAUGA ON L4X 1T4	237.9	46

Site	Address	Distance (m)	Map Key
MISSISSAUGA HYDRO PCB 00-000	1867 BLOOR ST. C/O 3354 MAVIS RD. MISSISSAUGA ON L4X 1T4	237.9	46
Forest Glen P.S.	3400 Ponytrail Drive Mississauga ON L4X 1V5	249.7	48
Peel District School Board	3400 Ponytrail Drive Mississauga ON	249.7	48

NEES - National Environmental Emergencies System (NEES)

A search of the NEES database, dated 1974-2003* has found that there are 1 NEES site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Mississauga Hydro	3445 Fieldgate Dr, behind No Frills Mississauga ON L4X 2J4	210.7	40

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Aug 31, 2021 has found that there are 5 PES site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
DHARMESH DUDHAT	1785 BLOOR STREET MISSISSAUGA ON L4X 1S8	0.0	2
GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X2J4	210.7	40
GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X 2J4	210.7	40
GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD	3445 FIELDGATE DR MISSISSAUGA ON L4X2J4	210.7	40

Site	Address	Distance (m)	Map Key
GARY & BONNIE'S NO FRILLS 943606 ONTARIO LTD.	3445 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4	210.7	40

PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
GARLAND MCKENZIE SMITH	3447 BRIDGEWOOD DR,,MISSISSAUGA, ON,L4X 2P2,CA ON	117.5	15
PIPELINE HIT 1/2"	1888 KIRKWALL CRES,,MISSISSAUGA,ON, L4X 1P1,CA ON	145.2	23

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.

Site	Address	Distance (m)	Map Key
ROBERT BLACK AUTOMOTIVE SERVICE LTD	1715 BLOOR ST AT FIELDGATE MISSISSAUGA ON	168.1	27

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 13 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	3347 Bridgewood Drive Mississauga ON	94.2	9
Canadian Waste Services Inc.	1840 Bloor St East Mississauga ON	128.7	16

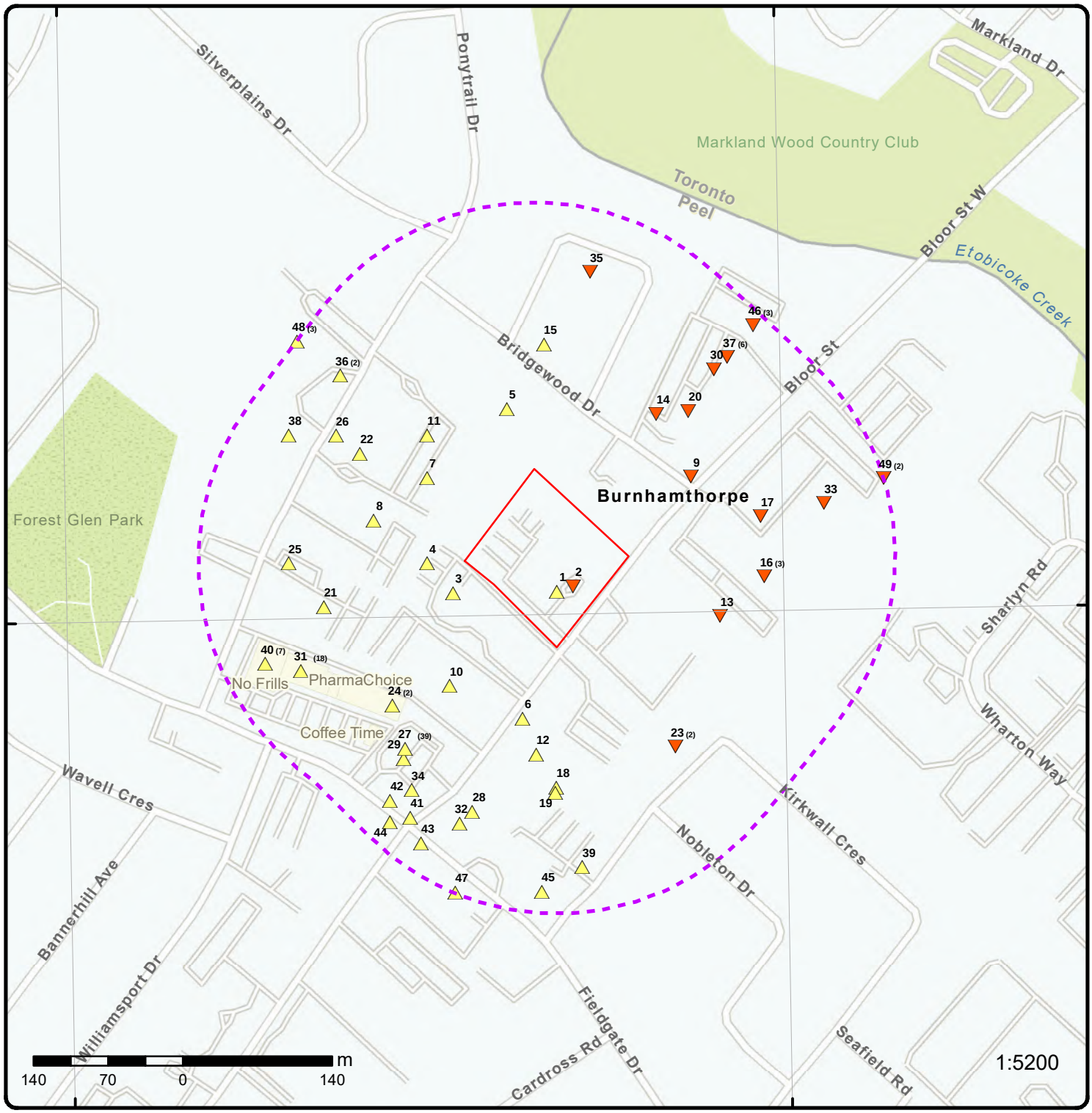
Site	Address	Distance (m)	Map Key
The Regional Municipality of Peel	1840 Bloor St. Mississauga ON	128.7	16
The Regional Municipality of Peel	1840 Bloor St Mississauga ON	128.7	16
Enbridge Gas Distribution Inc.	1888 Kirkwall Cres Mississauga ON	145.2	23
HARMAC TRANSPORTATION	1715 BLOOR ST. EAST TANK TRUCK (CARGO) MISSISSAUGA CITY ON	168.1	27
Harmac Transportation Inc.	1715 Bloor Street East Mississauga ON	168.1	27
	1715 Bloor St. E Mississauga ON	168.1	27
GFL Environmental Inc.	3437 Fieldgate Drive Mississauga ON	185.1	31
MISSISSAUGA HYDRO	1893 STEEPBANK CRESC. TRANSFORMER MISSISSAUGA CITY ON L4X 1T9	191.5	35
Canada Cartage Systems Limited	3445 Fieldgate Dr Mississauga ON L4X 2J4	210.7	40
ENSOURCE	ETOBICOKE CREEK -3445 FIELDGATE DRIVE, BEHIND NO FRILLS TRANSFORMER MISSISSAUGA CITY ON L4X 2J4	210.7	40
MISSISSAUGA HYDRO	SOUTH EAST CORNER OF BLOOR AND FIELDGATE TRANSFORMER MISSISSAUGA ON	223.5	43

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 15 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1759 BLOOR ST Mississauga ON ***Well ID:*** 7276722	30.3	3
	1750 BLOOR STREET Toronto ON ***Well ID:*** 7112119	74.5	6
	1745 BLOOR STREET Mississauga ON ***Well ID:*** 7285463	96.4	10
	1750 BLOOR STREET Toronto ON ***Well ID:*** 7112126	173.3	28
	1750 BLOOR STREET Toronto ON ***Well ID:*** 7112127	188.7	32
	ON ***Well ID:*** 7351849	189.9	33
	1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 7039277	191.2	34
	ON ***Well ID:*** 7223423	198.2	36
	ON ***Well ID:*** 7206882	198.2	36
	1750 BLOOR ST Mississauga ON ***Well ID:*** 7316005	207.4	39
	1715 BLOOR ST MISSISSAUGA ON	210.9	41

Site	Address	Distance (m)	Map Key
	Well ID: 4910102		
	1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910055	212.4	42
	1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910290	226.6	44
	1750 BLOOR STREET Toronto ON ***Well ID:*** 7112120	229.5	45
	1715 BLOOR ST MISSISSAUGA ON ***Well ID:*** 4910100	249.0	47



Map: 0.25 Kilometer Radius

Order Number: 21092400417

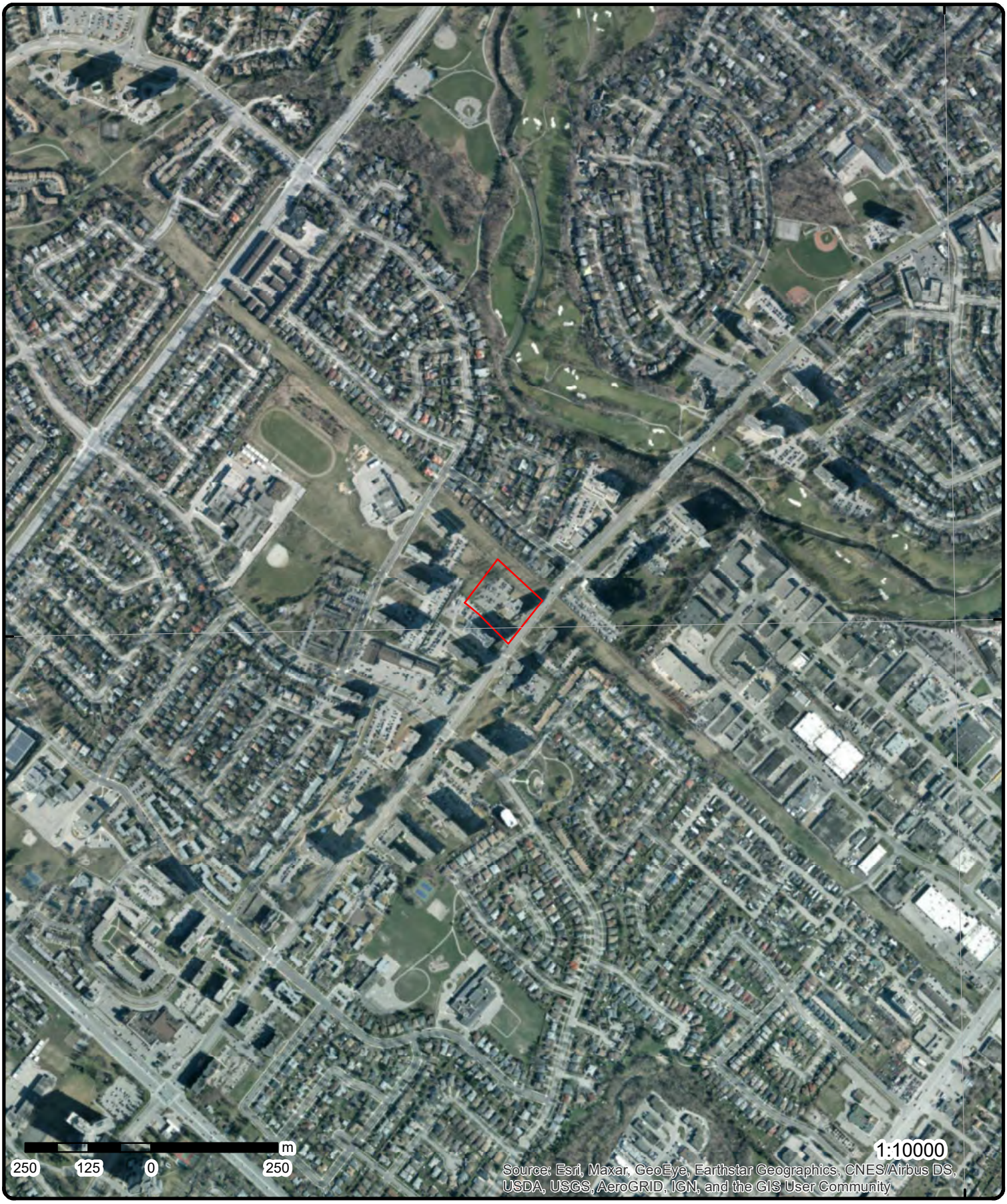
Address: 1785 Bloor Street, Mississauga, ON

ERIS

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

79°34'30"W

43°37'30"N



43°37'30"N

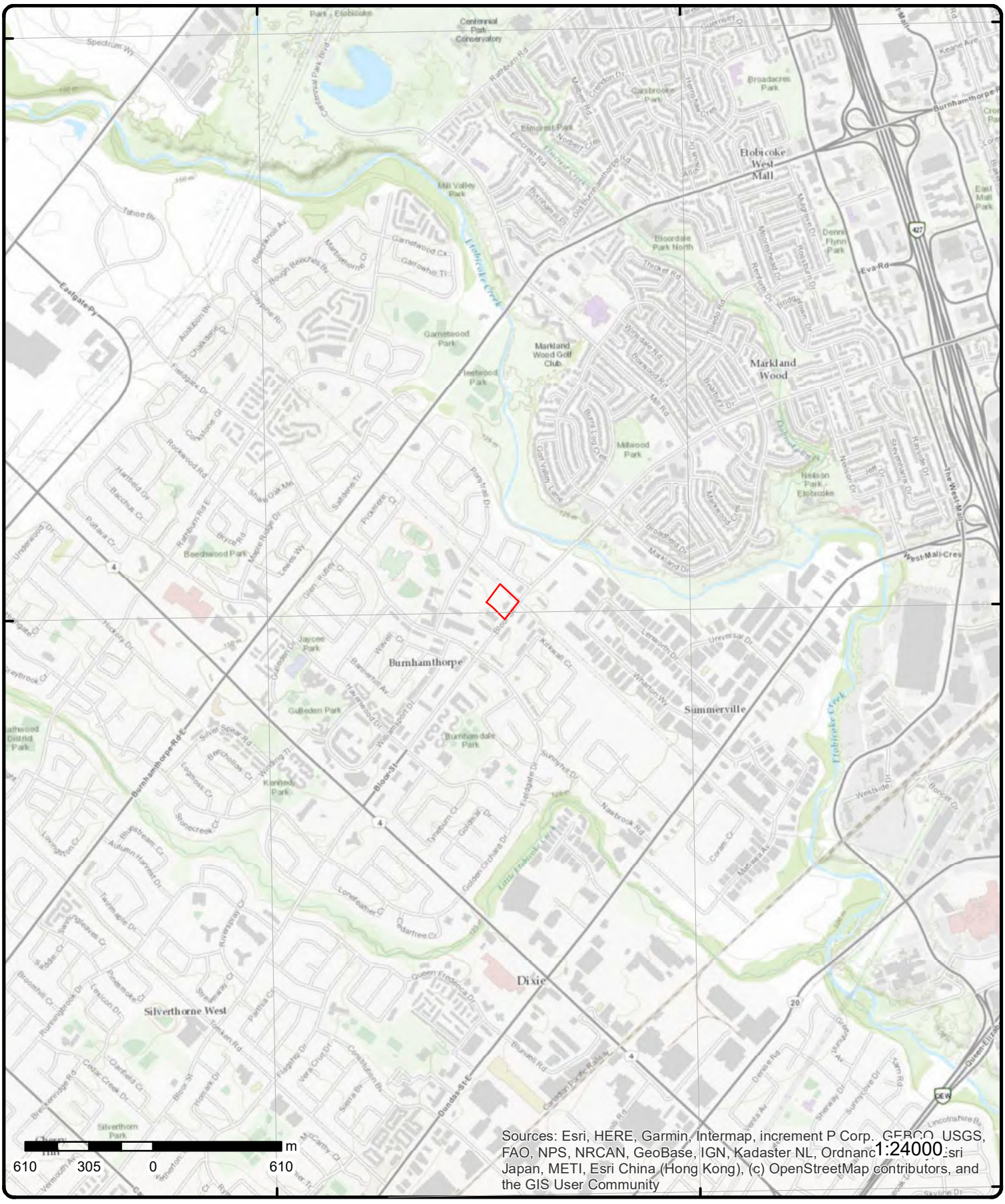
Aerial

Year: 2020

Order Number: 21092400417

Address: 1785 Bloor Street, Mississauga, ON

Source: ESRI World Imagery



Topographic Map

Address: 1785 Bloor Street, ON

Source: ESRI World Topographic Map

Order Number: 21092400417

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SSE/0.0	130.9 / 0.04	1785 Bloor Street East Mississauga ON	EHS

Order No:	20140625046	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	08-JUL-14	**Search Radius (km):**	.25
Date Received:	25-JUN-14	**X:**	-79.58602
Previous Site Name:		**Y:**	43.625191
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 1	SE/0.0	130.7 / -0.07	DHARMESH DUDHAT 1785 BLOOR STREET MISSISSAUGA ON L4X 1S8	PES

Detail Licence No:		**Operator Box:**	
Licence No:	L-240-1112404999	**Operator Class:**	
Status:	Active	**Operator No:**	
Approval Date:	2021-01-08	**Operator Type:**	
Report Source:	PEST-Operator	**Oper Area Code:**	
Licence Type:	Operator	**Oper Phone No:**	
Licence Type Code:		**Operator Ext:**	
Licence Class:		**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:	43.62555556	**Operator Region:**	
Longitude:	-79.58638889	**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	Halton-Peel
County:		**SWP Area Name:**	Toronto
Trade Name:			

PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2325211

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 1	WSW/30.3	133.6 / 2.83	1759 BLOOR ST Mississauga ON	WWIS

Well ID:	7276722	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	12/12/2016
Sec. Water Use:		**Selected Flag:**	True
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7295
Casing Material:		**Form Version:**	7
Audit No:	Z230893	**Owner:**	
Tag:	A203433	**Street Name:**	1759 BLOOR ST
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	

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

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

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/10/18
Year Completed: 2016
Depth (m): 6.096
Latitude: 43.6251944408143
Longitude: -79.5872268986487
Path:

Bore Hole Information

Bore Hole ID: 1006303686
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 18-Oct-2016 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 133.628326
Elevrc:
Zone: 17
East83: 613979.00
North83: 4831215.00
Org CS: dms83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006477312
Layer: 3
Color:
General Color:
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 10.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006477311
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND

Mat2:	06
Mat2 Desc:	SILT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	7.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006477310
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006477319
Layer:	1
Plug From:	0
Plug To:	9
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1006477318
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	1006477309
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Screen

Screen ID:	1006477316
Layer:	1
Slot:	10
Screen Top Depth:	10
Screen End Depth:	20
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	1006477314
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006477313
Diameter:	6.0
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

4 ***1 of 1*** ***W/35.5*** ***134.0 / 3.17*** ***ON*** ***BORE***

Borehole ID:	643934	***Inclin FLG:***	No
OGF ID:	215544321	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	APR-1967	***Municipality:***	
Static Water Level:	0.6	***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.625449
Total Depth m:	6.2	***Longitude DD:***	-79.587523
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	613955
Drill Method:	Power auger	***Northing:***	4831243
Orig Ground Elev m:	134	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	135		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218505676	***Mat Consistency:***	Hard
Top Depth:	2.1	***Material Moisture:***	
Bottom Depth:	4.1	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM. BROWN,FLUVIO-GLACIAL,HARD, AGE GLACIAL.		

Geology Stratum ID:	218505674	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.8	***Material Texture:***	
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Gravel	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial

Gsc Material Description:
Stratum Description: SAND,GRAVEL. BROWN,AGE GLACIAL.

Geology Stratum ID:	218505675	**Mat Consistency:**	Stiff
Top Depth:	.8	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SILT,SAND. BROWN,STIFF,AGE GLACIAL, WATER STABLE AT 438.0 FEET.

Geology Stratum ID:	218505677	**Mat Consistency:**	
Top Depth:	4.1	**Material Moisture:**	Wet
Bottom Depth:	5.8	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SAND-MEDIUM,SILT. BROWN,FLUVIO-GLACIAL,WET, AGE GLACIAL.

Geology Stratum ID:	218505678	**Mat Consistency:**	
Top Depth:	5.8	**Material Moisture:**	Moist
Bottom Depth:	6.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SILT,SAND. GREY,MOIST,AGE GLACIAL. 0002501500070024001350260019003600019 02 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 119550 NTS_Sheet: 30M12H		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 1	NNW/61.9	131.2 / 0.39	ON	BORE

Borehole ID:	641220	**Inclin FLG:**	No
OGF ID:	215541615	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No

Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	OCT-1966	***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.626743
Total Depth m:	2.3	***Longitude DD:***	-79.586563
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	614030
Drill Method:	Power auger	***Northing:***	4831388
Orig Ground Elev m:	132	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	131		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218495275	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Soil	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	Quaternary
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SOIL. AGE QUATERNARY.		

Geology Stratum ID:	218495277	***Mat Consistency:***	Hard
Top Depth:	1.5	***Material Moisture:***	
Bottom Depth:	2.3	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Shale	***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SILT,SHALE. GREY,GLACIAL,HARD,AGE GLACIAL. 011 010 0000216400050180 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218495276	***Mat Consistency:***	Hard
Top Depth:	.1	***Material Moisture:***	
Bottom Depth:	1.5	***Material Texture:***	
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Sand	***Geologic Period:***	
Material 4:	Gravel	***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD, AGE GLACIAL.		

Source

Source Type:	Data Survey	***Source Appl:***	Spatial/Tabular
Source Orig:	Geological Survey of Canada	***Source Iden:***	1
Source Date:	1956-1972	***Scale or Res:***	Varies
Confidence:	M	***Horizontal:***	NAD27
Observatio:		***Verticalda:***	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR1B.txt RecordID: 091860 NTS_Sheet: 30M12H		
Confiden 1:	Reliable information but incomplete.		

Source List

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

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6 ***1 of 1*** ***SSW/74.5*** ***132.7 / 1.89*** ***1750 BLOOR STREET Toronto ON*** ***WWIS***

Well ID:	7112119	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/26/2008
Sec. Water Use:	0	***Selected Flag:***	True
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z88785	***Owner:***	
Tag:	A078047	***Street Name:***	1750 BLOOR STREET
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY
Elevation Reliability:		***Site Info:***	WKQ-000625
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112119.pdf

Additional Detail(s) (Map)

Well Completed Date:	2008/09/15
Year Completed:	2008
Depth (m):	6.71
Latitude:	43.6241223220486
Longitude:	-79.5864463565684
Path:	711\7112119.pdf

Bore Hole Information

Bore Hole ID:	1001817862	***Elevation:***	133.148956
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	614044.00
Code OB Desc:		***North83:***	4831097.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	15-Sep-2008 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1001944262
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	5.179999828338623
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001944263
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.179999828338623
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001944261
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001944265
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1001944266
Layer:	2
Plug From:	0.310000002384186
Plug To:	3.34999990463257
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001944267
Layer:	3
Plug From:	3.34999990463257
Plug To:	6.71000003814697
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1001944273
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1001944260
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1001944269
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3.66000008583069
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1001944270
Layer:	1
Slot:	10
Screen Top Depth:	3.66000008583069
Screen End Depth:	6.71000003814697
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.82000017166138

Water Details

Water ID:	1001944268
Layer:	
Kind Code:	

Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1001944264
Diameter: 10.920000076293945
Depth From: 0.0
Depth To: 6.710000038146973
Hole Depth UOM: m
Hole Diameter UOM: cm

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7 **1 of 1** **WNW/75.1** **133.8 / 2.99** **ON** **BORE**

Borehole ID: 643936
OGF ID: 215544323
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: APR-1967
Static Water Level: 0.5
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 4.7
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 134
Elev Reliabil Note:
DEM Ground Elev m: 133
Concession:
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:
Latitude DD: 43.626169
Longitude DD: -79.587506
UTM Zone: 17
Easting: 613955
Northing: 4831323
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218505684
Top Depth: 3
Bottom Depth: 4.4
Material Color: Brown
Material 1: Clay
Material 2: Sand
Material 3: Gravel
Material 4:
Gsc Material Description:
Stratum Description: CLAY,SAND,GRAVEL. BROWN,STIFF.

Mat Consistency: Stiff
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218505683
Top Depth: .8
Bottom Depth: 3
Material Color: Brown
Material 1: Sand
Material 2: Clay
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,CLAY. BROWN,FLUVIO-GLACIAL,FIRM, AGE GLACIAL, WATER STABLE AT 438.4 FEET.

Mat Consistency: Firm
Material Moisture:
Material Texture: Fine to Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial

Geology Stratum ID: 218505682
Mat Consistency:

Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.8	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND,CLAY. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218505685	**Mat Consistency:**	Hard
Top Depth:	4.4	**Material Moisture:**	
Bottom Depth:	4.7	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	Shale	**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	TILL,SILT,SAND,SHALEGREY,GLACIAL,HARD,AGE GLACIAL.00025006001000230014503 6 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 119570 NTS_Sheet: 30M12H		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

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

8 **1 of 1** **W/93.5** **134.8 / 4.04** **ON** **BORE**

Borehole ID:	643935	**Inclin FLG:**	No
OGF ID:	215544322	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	APR-1967	**Municipality:**	
Static Water Level:	0.6	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.625817
Total Depth m:	6.4	**Longitude DD:**	-79.588134
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	613905
Drill Method:	Power auger	**Northing:**	4831283
Orig Ground Elev m:	134	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	136		
Concession:			
Location D:			

Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID:	218505679	**Mat Consistency:**	Stiff
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: CLAY,SAND. BROWN,STIFF.

Geology Stratum ID:	218505680	**Mat Consistency:**	Dense
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	4.4	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SAND-MEDIUM. BROWN,FLUVIO-GLACIAL,DENSE, AGE GLACIAL, WATER STABLE AT 437.9 FEET.

Geology Stratum ID:	218505681	**Mat Consistency:**	
Top Depth:	4.4	**Material Moisture:**	Moist
Bottom Depth:	6.4	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SAND,SILT,GRAVEL. BROWN,FLUVIO-GLACIAL,MOIST, AGE GLACIAL. 0000001600040030001450340001 9
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 119560 NTS_Sheet: 30M12H
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		

Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	1 of 1	ENE/94.2	129.1 / -1.76	3347 Bridgewood Drive Mississauga ON	SPL

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

Ref No:	1675-AHJMZ9	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	1/12/2017	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	3347 Bridgewood Drive
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Mississauga
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	1/12/2017	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch - NO Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	Municipal Allowance<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1 inch steel main damaged, no gas escaped		
Contaminant Qty:	0 other - see incident description		

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10 | ***1 of 1*** | ***SW/96.4*** | ***133.9 / 3.06*** | ***1745 BLOOR STREET Mississauga ON*** | ***WWIS***

Well ID:	7285463	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	4/20/2017
Sec. Water Use:		**Selected Flag:**	True
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7437
Casing Material:		**Form Version:**	7
Audit No:	Z239291	**Owner:**	
Tag:	A218172	**Street Name:**	1745 BLOOR STREET
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7285463.pdf

Additional Detail(s) (Map)

Well Completed Date:	2017/03/03
Year Completed:	2017
Depth (m):	5.1816
Latitude:	43.6244117818686
Longitude:	-79.5872824153697
Path:	728\7285463.pdf

Bore Hole Information

Bore Hole ID:	1006383210	***Elevation:***	133.990524
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	613976.00
Code OB Desc:		***North83:***	4831128.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	03-Mar-2017 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006688815
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	5.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006688816
Layer:	4
Color:	8
General Color:	BLACK
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	10.0
Formation End Depth:	17.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006688814
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	

Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 2.5
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006688813
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 0.0
Formation End Depth: 2.5
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006688825
Layer: 3
Plug From: 5
Plug To: 17
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006688824
Layer: 2
Plug From: 0.600000023841858
Plug To: 5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006688823
Layer: 1
Plug From: 0
Plug To: 0.600000023841858
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1006688822
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 1006688812

Casing No:	0
Comment:	
Alt Name:	

Construction Record - Screen

Screen ID:	1006688820
Layer:	1
Slot:	20
Screen Top Depth:	7
Screen End Depth:	17
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	1006688818
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	7.0
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006688817
Diameter:	4.5
Depth From:	0.0
Depth To:	17.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

11 ***1 of 1*** ***NW/99.2*** ***133.6 / 2.77*** ***ON*** ***BORE***

Borehole ID:	643937	**Inclin FLG:**	No
OGF ID:	215544324	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	APR-1967	**Municipality:**	
Static Water Level:	0.5	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.626529
Total Depth m:	4.7	**Longitude DD:**	-79.587498
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	613955
Drill Method:	Power auger	**Northing:**	4831363
Orig Ground Elev m:	134	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	133		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218505687	**Mat Consistency:**	Stiff
Top Depth:	.8	**Material Moisture:**	

Bottom Depth:	1.8	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY,SAND. BROWN,STIFF, WATER STABLE AT 438.5 FEET.		

Geology Stratum ID:	218505686	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.8	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND,CLAY,GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218505690	**Mat Consistency:**	Hard
Top Depth:	4.4	**Material Moisture:**	
Bottom Depth:	4.7	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SHALE. GREY,VERY HARD,BEDDED, AGE GLACIAL. 0002501800059030001000220014505 6 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218505689	**Mat Consistency:**	Stiff
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4.4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	Shale	**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	TILL,SILT,SAND,SHALEGREY,GLACIAL,STIFF, AGE GLACIAL.		

Geology Stratum ID:	218505688	**Mat Consistency:**	Hard
Top Depth:	1.8	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	Fine to Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,CLAY. BROWN,FLUVIO-GLACIAL,HARD, AGE GLACIAL.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 119580 NTS_Sheet: 30M12H		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

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

Source List

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

12 ***1 of 1*** ***S/102.3*** ***131.9 / 1.11*** ***1750 Bloor Street Mississauga ON L4X 1S9*** ***EHS***

Order No:	20070923007	***Nearest Intersection:***	Fieldgate Dr & Bridgewood Dr
Status:	C	***Municipality:***	
Report Type:	CAN - Custom Report	***Client Prov/State:***	
Report Date:	10/2/2007	***Search Radius (km):***	0.25
Date Received:	9/23/2007	***X:***	
Previous Site Name:		***Y:***	
Lot/Building Size:			
Additional Info Ordered:			

13 ***1 of 1*** ***ESE/102.8*** ***128.8 / -1.97*** ***ON*** ***BORE***

Borehole ID:	641219	***Inclin FLG:***	No
OGF ID:	215541614	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	OCT-1966	***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.624957
Total Depth m:	2.4	***Longitude DD:***	-79.584126
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	614230
Drill Method:	Power auger	***Northing:***	4831193
Orig Ground Elev m:	131	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	129		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218495274	***Mat Consistency:***	Soft
Top Depth:	2.1	***Material Moisture:***	
Bottom Depth:	2.4	***Material Texture:***	
Material Color:	Black	***Non Geo Mat Type:***	
Material 1:	Bedrock	***Geologic Formation:***	
Material 2:	Shale	***Geologic Group:***	
Material 3:		***Geologic Period:***	Ordovician
Material 4:		***Depositional Gen:***	marine
Gsc Material Description:			
Stratum Description:	BEDROCK,SHALE. BLACK,MARINE,SOFT, AGE ORDOVICIAN. 008 00002150AT 4 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218495272	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.1	***Material Texture:***	

Material Color:		**Non Geo Mat Type:**	
Material 1:	Soil	**Geologic Formation:**	
Material 2:	organic material	**Geologic Group:**	
Material 3:		**Geologic Period:**	Quaternary
Material 4:		**Depositional Gen:**	organic
Gsc Material Description:			
Stratum Description:	SOIL,ORGANIC. AGE QUATERNARY.		

Geology Stratum ID:	218495273	**Mat Consistency:**	Hard
Top Depth:	.1	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	Gravel	**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND,CLAY,SILT, GRAVEL. BROWN,GLACIAL,HARD, AGE GLACIAL.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR1B.txt RecordID: 091850 NTS_Sheet: 30M12A		
Confiden 1:	Reliable information but incomplete.		

Source List

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

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14 **1 of 1** **NE/115.4** **129.5 / -1.28** **ON** **BORE**

Borehole ID:	641228	**Inclin FLG:**	No
OGF ID:	215541623	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	APR-1968	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.626676
Total Depth m:	4	**Longitude DD:**	-79.584829
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	614170
Drill Method:	Diamond Drill	**Northing:**	4831383
Orig Ground Elev m:	116	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	130		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218495304	***Mat Consistency:***	
Top Depth:	2.4	***Material Moisture:***	
Bottom Depth:	4	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Bedrock	***Geologic Formation:***	
Material 2:	Shale	***Geologic Group:***	
Material 3:		***Geologic Period:***	Ordovician
Material 4:		***Depositional Gen:***	marine
Gsc Material Description:			
Stratum Description:	BEDROCK,SHALE. GREY,MARINE,AGE ORDOVICIAN. CI **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218495303	***Mat Consistency:***	Dense
Top Depth:	.2	***Material Moisture:***	
Bottom Depth:	2.4	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Gravel	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:		***Depositional Gen:***	alluvial
Gsc Material Description:			
Stratum Description:	SAND,GRAVEL,SILT. ALLUVIAL,DENSE,AGE GLACIAL.		

Geology Stratum ID:	218495302	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Soil	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	Quaternary
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SOIL. AGE QUATERNARY.		

Source

Source Type:	Data Survey	***Source Appl:***	Spatial/Tabular
Source Orig:	Geological Survey of Canada	***Source Iden:***	1
Source Date:	1956-1972	***Scale or Res:***	Varies
Confidence:	M	***Horizontal:***	NAD27
Observatio:		***Verticalda:***	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR1B.txt RecordID: 091940 NTS_Sheet: 30M12H		
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.		

Source List

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

15	***1 of 1***	***N/117.5***	***130.9 / 0.10***	***GARLAND MCKENZIE SMITH 3447 BRIDGEWOOD DR,,MISSISSAUGA,ON,L4X 2P2,CA ON***	***PINC***

Incident ID:		***Pipe Material:***	

Incident No:	2005974	**Fuel Category:**	Natural Gas
Incident Reported Dt:	1/12/2017	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	Yes
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:	6592781	**Enforce Policy:**	Yes
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	FS-Perform P-line Inc Invest
Occurrence Start Dt:	2017/01/20	**Regulator Location:**	
Depth:		**Method Details:**	E-mail

Customer Acct Name: GARLAND MCKENZIE SMITH
Incident Address: 3447 BRIDGEWOOD DR,,MISSISSAUGA,ON,L4X 2P2,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary: 3347 BRIDGEWOOD DRIVE, MISSISSAUGA - PIPELINE HIT - 1"
Reported By: Blake Frost - ENBRIDGE
Affiliation:
Occurrence Desc:
Damage Reason: Excavation practices not sufficient
Notes:

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16 | ***1 of 3*** | ***E/128.7*** | ***126.7 / -4.11*** | ***Canadian Waste Services Inc.*** ***1840 Bloor St East*** ***Mississauga ON*** | ***SPL***

Ref No:	7514-5NSTWJ	**Discharger Report:**	
Site No:		**Material Group:**	Oil
Incident Dt:	6/23/2003	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Other Transport Accident	**Sector Type:**	Other Motor Vehicle
Incident Event:		**Agency Involved:**	
Contaminant Code:	15	**Nearest Watercourse:**	
Contaminant Name:	HYDRAULIC OIL	**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	Central
Environment Impact:	Possible	**Site Municipality:**	Mississauga
Nature of Impact:	Surface Water Pollution	**Site Lot:**	
Receiving Medium:	Water	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	6/23/2003	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Spill to Land
Incident Reason:		**Source Type:**	

Site Name: HYDRAULIC OIL SPILL TO PAVEMENT<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 50 L Hydraulic spill to pvmt/ctchbasin, cleaning
Contaminant Qty: 50 L

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16 | ***2 of 3*** | ***E/128.7*** | ***126.7 / -4.11*** | ***The Regional Municipality of Peel*** ***1840 Bloor St.*** ***Mississauga ON*** | ***SPL***

Ref No:	1255-ACBFJF	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2016/07/29	**Health/Env Conseq:**	
Year:		**Client Type:**	

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

Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	43	**Nearest Watercourse:**	Etobicoke Creek
Contaminant Name:	SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT)	**Site Address:**	1840 Bloor St.
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Mississauga
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Land; Surface Water	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2016/07/29	**Site Map Datum:**	
Dt Document Closed:	2016/09/01	**SAC Action Class:**	Watercourse Spills
Incident Reason:	Unknown / N/A	**Source Type:**	
Site Name:	1840 Bloor St.<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Region of Peel: Water main break to Etobicoke Creek		
Contaminant Qty:	0 other - see incident description		

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16 | ***3 of 3*** | ***E/128.7*** | ***126.7 / -4.11*** | ***The Regional Municipality of Peel***
1840 Bloor St
Mississauga ON | ***SPL***

Ref No:	4040-APKUZM	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	7/24/2017	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Municipal Government
Incident Cause:		**Sector Type:**	Miscellaneous Communal
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	41	**Nearest Watercourse:**	Etobicoke Creek
Contaminant Name:	WATER/SEDIMENT	**Site Address:**	1840 Bloor St
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	n/a	**Site Region:**	Central
Environment Impact:		**Site Municipality:**	Mississauga
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Surface Water	**Northing:**	4831322
MOE Response:	No	**Easting:**	614219
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	7/24/2017	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Watercourse Spills
Incident Reason:	Equipment Failure	**Source Type:**	Water Supply
Site Name:	water main break<UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	R of P: watermain break, sediment to Creek		
Contaminant Qty:	0 other - see incident description		

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17 | ***1 of 1*** | ***E/129.4*** | ***126.3 / -4.48*** | ***1850 Bloor St***
Mississauga ON L4X 1T3 | ***EHS***

Order No:	21040500357	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	08-APR-21	**Search Radius (km):**	.25
Date Received:	05-APR-21	**X:**	-79.5836371
Previous Site Name:		**Y:**	43.6257981

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

Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

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18 | **1 of 1** | **S/131.9** | **131.8 / 1.01** | **1750 Bloor Street Mississauga**
Mississauga ON L4X 1S9 | **EHS**

Order No:	20190227165	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Rural)	**Client Prov/State:**	ON
Report Date:	05-MAR-19	**Search Radius (km):**	.3
Date Received:	27-FEB-19	**X:**	-79.586066
Previous Site Name:		**Y:**	43.623534
Lot/Building Size:			
Additional Info Ordered:			

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19 | **1 of 1** | **S/136.6** | **131.8 / 1.03** | **1750 Bloor St**
Mississauga ON L4X1S9 | **EHS**

Order No:	20170411074	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	19-APR-17	**Search Radius (km):**	.25
Date Received:	11-APR-17	**X:**	-79.586076
Previous Site Name:		**Y:**	43.623492
Lot/Building Size:			
Additional Info Ordered:			

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20 | **1 of 1** | **NE/137.6** | **127.7 / -3.10** | **1855 Bloor St**
Mississauga ON L4X0A5 | **EHS**

Order No:	20180220016	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	23-FEB-18	**Search Radius (km):**	.25
Date Received:	20-FEB-18	**X:**	-79.584458
Previous Site Name:		**Y:**	43.626694
Lot/Building Size:			
Additional Info Ordered:			

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21 | **1 of 1** | **W/139.0** | **136.8 / 5.95** | **Terrapave Construction Corp.**
3355 Ponytrail Drive
Mississauga ON L4X 1V7 | **GEN**

Generator No:	ON5397503	**PO Box No:**	
Status:	Registered	**Country:**	Canada
Approval Years:	As of Dec 2018	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	1 of 1	WNW/139.1	135.6 / 4.77	COLONIA TREUHAND MANAGEMENT INC. 3395 PONYTRAIL DR MISSISSAUGA ON L4X 1V6	EASR

Approval No:	R-010-4112404245	**SWP Area Name:**	Toronto
Status:	REGISTERED	**MOE District:**	Halton-Peel
Date:	2020-07-14	**Municipality:**	MISSISSAUGA
Record Type:	EASR	**Latitude:**	43.62611111
Link Source:	MOFA	**Longitude:**	-79.58777778
Project Type:	Air Emissions	**Geometry X:**	
Full Address:		**Geometry Y:**	
Approval Type:	EASR-Air Emissions		
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2264532		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	1 of 2	SE/145.2	129.8 / -0.96	Enbridge Gas Distribution Inc. 1888 Kirkwall Cres Mississauga ON	SPL

Ref No:	7804-AQARZT	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	8/16/2017	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Corporation
Incident Cause:		**Sector Type:**	Other
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1888 Kirkwall Cres
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1075	**Site Region:**	Central
Environment Impact:		**Site Municipality:**	Mississauga
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	8/16/2017	**Site Map Datum:**	
Dt Document Closed:	9/6/2017	**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	Pipeline/Components
Site Name:	Work site<UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB 1/2" IP In Damage Made Safe		
Contaminant Qty:	1 other - see incident description		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	2 of 2	SE/145.2	129.8 / -0.96	PIPELINE HIT 1/2" 1888 KIRKWALL CRES,,MISSISSAUGA,ON,L4X 1P1,CA ON	PINC

Incident ID:		**Pipe Material:**	
Incident No:	2137456	**Fuel Category:**	
Incident Reported Dt:	8/17/2017	**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: PIPELINE HIT 1/2"
Incident Address: 1888 KIRKWALL CRES,,MISSISSAUGA,ON,L4X 1P1,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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24 **1 of 2** **SW/147.5** **134.8 / 4.04** **FOTO KINGDOM 15-724**
3407 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4 **GEN**

Generator No: ON1623001
Status:
Approval Years: 93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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24 **2 of 2** **SW/147.5** **134.8 / 4.04** **HAWAII PHOTO/1116525 ONTARIO LTD.**
3407 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4 **GEN**

Generator No: ON2028900
Status:
Approval Years: 95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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25 **1 of 1** **W/165.5** **136.8 / 6.02** **ON** **BORE**

Borehole ID: 643933
OGF ID: 215544320
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: APR-1967
Static Water Level: 0.6
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 6.4
Depth Ref: Ground Surface
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:
Latitude DD: 43.625469
Longitude DD: -79.589134
UTM Zone: 17

Depth Elev:		***Easting:***	613825
Drill Method:	Power auger	***Northing:***	4831243
Orig Ground Elev m:	135	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	137		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218505671	***Mat Consistency:***	Compact
Top Depth:	1.5	***Material Moisture:***	
Bottom Depth:	4.1	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM. BROWN,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL, WATER STABLE AT 442.9 FEET.		

Geology Stratum ID:	218505672	***Mat Consistency:***	
Top Depth:	4.1	***Material Moisture:***	Wet
Bottom Depth:	5.6	***Material Texture:***	Fine to Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,CLAY. BROWN,FLUVIO-GLACIAL,WET, AGE GLACIAL.		

Geology Stratum ID:	218505673	***Mat Consistency:***	
Top Depth:	5.6	***Material Moisture:***	Wet
Bottom Depth:	6.4	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,CLAY. BROWN,FLUVIO-GLACIAL,WET, AGE GLACIAL. 00000009000500210013503300185025000 19 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218505670	***Mat Consistency:***	Compact
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	1.5	***Material Texture:***	Fine to Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM.BROWN,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL.		

Source

Source Type:	Data Survey	***Source Appl:***	Spatial/Tabular
Source Orig:	Geological Survey of Canada	***Source Iden:***	1
Source Date:	1956-1972	***Scale or Res:***	Varies
Confidence:	H	***Horizontal:***	NAD27

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

Observatio: **Verticalda:** Mean Average Sea Level
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 119540 NTS_Sheet: 30M12H
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

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

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26 | **1 of 1** | **WNW/167.3** | **135.9 / 5.07** | **3395 Ponytrail Drive Mississauga ON** | **EHS**

Order No: 20141112145
Status: C
Report Type: Standard Report
Report Date: 19-NOV-14
Date Received: 12-NOV-14
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.588557
Y: 43.626539

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27 | **1 of 39** | **SW/168.1** | **134.8 / 3.99** | **ROBERT BLACK AUTOMOTIVE SERVICE LTD 1715 BLOOR ST AT FIELDGATE MISSISSAUGA ON** | **PRT**

Location ID: 8961
Type: retail
Expiry Date: 1995-10-31
Capacity (L): 0
Licence #: 0012362001

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27 | **2 of 39** | **SW/168.1** | **134.8 / 3.99** | **HARMAC TRANSPORTATION 1715 BLOOR ST. EAST TANK TRUCK (CARGO) MISSISSAUGA CITY ON** | **SPL**

Ref No: 150404
Site No:
Incident Dt: 12/17/1997
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/17/1997
Dt Document Closed:
Incident Reason: MATERIAL FAILURE
Site Name:
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 21102
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site County/District:
Site Geo Ref Meth:
Incident Summary: HARMAC TRUCK-2L GASOLINE TO ASPHALT. CONTAINED/ CLEANED.
Contaminant Qty:

27	3 of 39	SW/168.1	134.8 / 3.99	1715 Bloor St. W Mississauga ON	EHS

Order No: 20051215007
Status: C
Report Type: Site Report
Report Date: 12/16/2005
Date Received: 12/15/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -79.587453
Y: 43.623551

27	4 of 39	SW/168.1	134.8 / 3.99	1638137 ONTARIO INC O/A GAS STN 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA ON	FSTH

License Issue Date: 1/26/2007
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Removed
Year of Installation: 1980
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Removed
Year of Installation: 1980
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Removed
Year of Installation: 1980
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Removed
Year of Installation: 1980
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Removed
Year of Installation: 1980
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 2006
Corrosion Protection:

Capacity:	75000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline
Status:	Active
Year of Installation:	2006
Corrosion Protection:	
Capacity:	100000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

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27 | **5 of 39** | **SW/168.1** | **134.8 / 3.99** | **Harmac Transportation Inc.**
1715 Bloor Street East
Mississauga ON | **SPL**

Ref No:	3763-6JQLHB	**Discharger Report:**	0
Site No:		**Material Group:**	Oil
Incident Dt:	12/3/2005	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Pipe Or Hose Leak	**Sector Type:**	Service Station
Incident Event:		**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:	GASOLINE	**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Possible	**Site Municipality:**	Mississauga
Nature of Impact:	Other Impact(s)	**Site Lot:**	
Receiving Medium:	Land	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	12/3/2005	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch
Incident Reason:	Other - Reason not otherwise defined	**Source Type:**	
Site Name:	4-5 liters of gasoline to asphalt<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Harmac - 5 L gas to grnd, clng		
Contaminant Qty:			

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27 | **6 of 39** | **SW/168.1** | **134.8 / 3.99** | **1715 Bloor St. E**
Mississauga ON | **SPL**

Ref No:	8233-6K8RCX	**Discharger Report:**	0
Site No:		**Material Group:**	Oil
Incident Dt:	12/19/2005	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	
Incident Event:		**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:	GASOLINE	**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Possible	**Site Municipality:**	Mississauga
Nature of Impact:	Soil Contamination	**Site Lot:**	
Receiving Medium:	Land	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	12/19/2005	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch
Incident Reason:		**Source Type:**	

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

Site Name: Shell Canada<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Shell: gas in drilling hole, clng.
Contaminant Qty:

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27 | 7 of 39 | SW/168.1 | 134.8 / 3.99 | **Shell Canada Products**
1715 Bloor Street
Mississauga ON L4X 1S5 | GEN

Generator No: ON6890329
Status:
Approval Years: 06,07,08
Contam. Facility:
MHSW Facility:
SIC Code: 447190
SIC Description: Other Gasoline Stations
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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27 | 8 of 39 | SW/168.1 | 134.8 / 3.99 | **1638137 ONTARIO INC O/A GAS STN**
1715 BLOOR ST E AT FIELDGATE
MISSISSAUGA ON | FSTH

License Issue Date: 1/26/2007 10:58:00 AM
Tank Status: Pending Renewal
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 2006
Corrosion Protection:
Capacity: 75000
Tank Fuel Type: Liquid Fuel Double Wall UST - Diesel

Status: Active
Year of Installation: 2006
Corrosion Protection:
Capacity: 100000
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

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27 | 9 of 39 | SW/168.1 | 134.8 / 3.99 | **Shell Canada OP Inc. and Shell Canada Products Limited**
1715 Bloor St
Mississauga ON L4X 1S5 | CA

Certificate #: 5218-6VTRN6
Application Year: 2006
Issue Date: 12/5/2006
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:

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

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27 | ***10 of 39*** | ***SW/168.1*** | ***134.8 / 3.99*** | ***TMF INVESTMENTS INC***
1715 BLOOR ST E AT FIELDGATE
MISSISSAUGA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11479049	***Facility Location:***	
Status:	EXPIRED	***Facility Type:***	
Instance ID:	86620	***Fuel Type 2:***	
Instance Type:	FS Piping	***Fuel Type 3:***	
Instance Creation Dt:		***Panam Related:***	
Instance Install Dt:		***Panam Venue Nm:***	
Item Description:		***External Identifier:***	
Manufacturer:		***Item:***	
Model:		***Piping Steel:***	
Serial No:		***Piping Galvanized:***	
ULC Standard:		***Tank Single Wall St:***	
Quantity:		***Piping Underground:***	
Unit of Measure:		***Tank Underground:***	
Overfill Prot Type:		***Record Date:***	Up to Mar 2012
Creation Date:		***Eris Filename:***	
Next Periodic Str DT:		***Source:***	
Expired Date:		***Original Source:***	EXP
Max Hazard Rank:			
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Piping		

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27 | ***11 of 39*** | ***SW/168.1*** | ***134.8 / 3.99*** | ***Shell Canada Products***
1715 Bloor Street
Mississauga ON L4X 1S5 | ***GEN***

Generator No:	ON6890329	***PO Box No:***	
Status:		***Country:***	
Approval Years:	2009	***Choice of Contact:***	
Contam. Facility:		***Co Admin:***	
MHSW Facility:		***Phone No Admin:***	
SIC Code:	447190		
SIC Description:	Other Gasoline Stations		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	12 of 39	SW/168.1	134.8 / 3.99	Shell Canada Products 1715 Bloor Street Mississauga ON L4X 1S5	GEN

Generator No: ON6890329
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 447190
SIC Description: Other Gasoline Stations

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	13 of 39	SW/168.1	134.8 / 3.99	Shell Canada Products 1715 Bloor Street Mississauga ON L4X 1S5	GEN

Generator No: ON6890329
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 447190
SIC Description: Other Gasoline Stations

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	14 of 39	SW/168.1	134.8 / 3.99	1488255 ONTARIO INC. 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	FST

Instance No: 44057481
Status: Active
Cont Name:
Instance Type: FS Liquid Fuel Tank
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall UST
Install Date: 5/11/2009
Install Year: 2006
Years in Service: 1.9
Model: NULL
Description:
Capacity: 100000
Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protect:

Manufacturer: NULL
Serial No: NULL
Ulc Standard: NULL
Quantity: 1
Unit of Measure: EA
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
Num Underground:
Panam Related: NULL
Panam Venue: NULL

Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Self Serve
Facility Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA
Device Installed Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA

Fuel Storage Tank Details

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

Owner Account Name: 1488255 ONTARIO INC.

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: 1488255 ONTARIO INC.

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27 **15 of 39** **SW/168.1** **134.8 / 3.99** **1488255 ONTARIO INC.**
1715 BLOOR ST E AT FIELDGATE
MISSISSAUGA L4X 1S5 ON CA 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON **FST**

Instance No: 44057480
Status: Active
Cont Name:
Instance Type: FS Liquid Fuel Tank
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall UST
Install Date: 5/11/2009
Install Year: 2006
Years in Service: 1.9
Model: NULL
Description:
Capacity: 75000
Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protect:
Manufacturer: NULL
Serial No: NULL
Ulc Standard: NULL
Quantity: 1
Unit of Measure: EA
Fuel Type: Diesel
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
Num Underground:
Panam Related: NULL
Panam Venue: NULL
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Self Serve
Facility Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA
Device Installed Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA

Fuel Storage Tank Details

Owner Account Name: 1488255 ONTARIO INC.

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: 1488255 ONTARIO INC.

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27 **16 of 39** **SW/168.1** **134.8 / 3.99** **Shell Canada Products**
1715 Bloor Street
Mississauga ON L4X 1S5 **GEN**

Generator No: ON6890329
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 447190
SIC Description: Other Gasoline Stations
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	17 of 39	SW/168.1	134.8 / 3.99	Shell Canada Products 1715 Bloor Street Mississauga ON	GEN

Generator No: ON6890329
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 447190
SIC Description:

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	18 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	DTNK
27	19 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	DTNK
27	20 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	DTNK
27	21 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	DTNK
27	22 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	DTNK
27	23 of 39	SW/168.1	134.8 / 3.99	Shell Canada OP Inc. and Shell Canada Products Limited 1715 Bloor St Mississauga ON M2N 6Y2	ECA

Approval No: 5218-6VTRN6
Approval Date: 2006-12-05
Status: Approved
Record Type: ECA

MOE District: Halton-Peel
City:
Longitude: -79.58769
Latitude: 43.623753

Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Toronto	**Geometry Y:**	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Shell Canada OP Inc. and Shell Canada Products Limited		
Address:	1715 Bloor St		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8396-6U9RAU-14.pdf		

27 | ***24 of 39*** | ***SW/168.1*** | ***134.8 / 3.99*** | ***Shell Canada Products***
1715 BLOOR ST
MISSISSAUGA ON L4X 1S5 | ***GEN***

Generator No:	ON8173346	**PO Box No:**	
Status:		**Country:**	Canada
Approval Years:	2016	**Choice of Contact:**	CO_OFFICIAL
Contam. Facility:	No	**Co Admin:**	
MHSW Facility:	No	**Phone No Admin:**	
SIC Code:	447110		
SIC Description:	447110		

Detail(s)

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

27 | ***25 of 39*** | ***SW/168.1*** | ***134.8 / 3.99*** | ***Shell Canada Products***
1715 Bloor Street
Mississauga ON L4X1S5 | ***GEN***

Generator No:	ON6890329	**PO Box No:**	
Status:		**Country:**	Canada
Approval Years:	2016	**Choice of Contact:**	CO_ADMIN
Contam. Facility:	No	**Co Admin:**	Akruti Atawala
MHSW Facility:	No	**Phone No Admin:**	4166355882 Ext.55839
SIC Code:	447190		
SIC Description:	447190		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

27 | ***26 of 39*** | ***SW/168.1*** | ***134.8 / 3.99*** | ***Shell Canada Products***
1715 Bloor Street
Mississauga ON L4X1S5 | ***GEN***

Generator No:	ON6890329	**PO Box No:**	
Status:		**Country:**	Canada
Approval Years:	2015	**Choice of Contact:**	CO_ADMIN
Contam. Facility:	No	**Co Admin:**	Akruti Atawala
MHSW Facility:	No	**Phone No Admin:**	4166355882 Ext.55839
SIC Code:	447190		
SIC Description:	447190		

Detail(s)

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

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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

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27 | **27 of 39** | **SW/168.1** | **134.8 / 3.99**

Shell Canada Products
1715 Bloor Street
Mississauga ON L4X1S5

GEN

Generator No: ON6890329
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 447190
SIC Description: 447190

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Akruti Atawala
Phone No Admin: 4166355882 Ext.121

Detail(s)

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

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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27 | **28 of 39** | **SW/168.1** | **134.8 / 3.99**

Shell Canada Products
1715 Bloor Street
Mississauga ON L4X1S5

GEN

Generator No: ON6890329
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221 L
Waste Class Desc: Light fuels

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

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27 | **29 of 39** | **SW/168.1** | **134.8 / 3.99**

Shell Canada Products
1715 BLOOR ST
MISSISSAUGA ON L4X 1S5

GEN

Generator No: ON8173346
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251 U

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

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

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27 | **30 of 39** | **SW/168.1** | **134.8 / 3.99** | **Shell Canada Products**
1715 Bloor Street
Mississauga ON L4X1S5 | **GEN**

Generator No: ON6890329
Status: Registered
Approval Years: As of Jul 2020
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

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

Waste Class: 221 L
Waste Class Desc: Light fuels

---

27 | **31 of 39** | **SW/168.1** | **134.8 / 3.99** | **Shell Canada Products**
1715 BLOOR ST
MISSISSAUGA ON L4X 1S5 | **GEN**

Generator No: ON8173346
Status: Registered
Approval Years: As of Jul 2020
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

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

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27 | **32 of 39** | **SW/168.1** | **134.8 / 3.99** | **1715 BLOOR ST**
MISSISSAUGA ON L4X 1S5 | **FST**

Instance No: 9469286
Status: Active
Cont Name:
Instance Type:
Item: FS GASOLINE STATION - SELF SERVE
Item Description:
Tank Type:
Install Date:
Install Year:
Years in Service:
Model:
Description:
Capacity:
Tank Material:
Corrosion Protect:
Overfill Protect:
Facility Type:
Parent Facility Type:
Facility Location:
Device Installed Location:

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type:
Fuel Type2:
Fuel Type3:
Piping Steel: 0
Piping Galvanized: 0
Tanks Single Wall St: 0
Piping Underground: 3
Num Underground: 2
Panam Related:
Panam Venue:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	33 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	FST

Instance No: 11479008
Status:
Cont Name:
Instance Type:
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 7/27/2006
Install Year: 1980
Years in Service:
Model: NULL
Description:
Capacity: 22700
Tank Material: Fiberglass (FRP)
Corrosion Protect:
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA

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

Fuel Storage Tank Details

Owner Account Name: TMF INVESTMENTS INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	34 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	FST

Instance No: 11479018
Status:
Cont Name:
Instance Type:
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 7/27/2006
Install Year: 1980
Years in Service:
Model: NULL
Description:
Capacity: 22700
Tank Material: Fiberglass (FRP)
Corrosion Protect:
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA

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

Fuel Storage Tank Details

Owner Account Name: TMF INVESTMENTS INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	35 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	FST

Instance No:	11479032	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:		**Quantity:**	
Item:	FS LIQUID FUEL TANK	**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	**Fuel Type2:**	NULL
Install Date:	7/27/2006	**Fuel Type3:**	NULL
Install Year:	1980	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	22700	**Num Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:		**Panam Venue:**	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA		

Fuel Storage Tank Details

Owner Account Name: TMF INVESTMENTS INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	36 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA ON	FST

Instance No:	11478990	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:		**Quantity:**	
Item:	FS LIQUID FUEL TANK	**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	**Fuel Type2:**	NULL
Install Date:	7/27/2006	**Fuel Type3:**	NULL
Install Year:	1980	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	22700	**Num Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:		**Panam Venue:**	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA		

Fuel Storage Tank Details

Owner Account Name: TMF INVESTMENTS INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	37 of 39	SW/168.1	134.8 / 3.99	TMF INVESTMENTS INC 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA	FST

ON

Instance No:	10851993	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:		**Quantity:**	
Item:	FS LIQUID FUEL TANK	**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	**Fuel Type2:**	NULL
Install Date:	7/27/2006	**Fuel Type3:**	NULL
Install Year:	1980	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	22700	**Num Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:		**Panam Venue:**	
Overfill Protect:			

Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1715 BLOOR ST E AT FIELDGATE MISSISSAUGA L4X 1S5 ON CA

Fuel Storage Tank Details

Owner Account Name: TMF INVESTMENTS INC

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27 | **38 of 39** | **SW/168.1** | **134.8 / 3.99** | **Shell Canada Products**
1715 BLOOR ST
MISSISSAUGA ON L4X 1S5 | **GEN**

Generator No:	ON8173346	**PO Box No:**	
Status:	Registered	**Country:**	Canada
Approval Years:	As of Apr 2021	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

Detail(s)

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

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27 | **39 of 39** | **SW/168.1** | **134.8 / 3.99** | **Shell Canada Products**
1715 Bloor Street
Mississauga ON L4X1S5 | **GEN**

Generator No:	ON6890329	**PO Box No:**	
Status:	Registered	**Country:**	Canada
Approval Years:	As of Apr 2021	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

Detail(s)

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

Waste Class: 221 L
Waste Class Desc: Light fuels

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28 | **1 of 1** | **SSW/173.3** | **132.9 / 2.12** | **1750 BLOOR STREET Toronto ON** | **WWIS**

Well ID: 7112126
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z88784
Tag: A077944
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/26/2008
Selected Flag: True
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1750 BLOOR STREET
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info: WKQ-000652
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112126.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/09/15
Year Completed: 2008
Depth (m): 5.5
Latitude: 43.6233464046078
Longitude: -79.5870470831898
Path: 711\7112126.pdf

Bore Hole Information

Bore Hole ID: 1001817946
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Sep-2008 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 132.989471
Elevrc:
Zone: 17
East83: 613997.00
North83: 4831010.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1001945911
Layer: 1
Color: 6

General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001945913
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.5999999046325684
Formation End Depth:	5.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001945912
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	3.5999999046325684
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001945915
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001945916
Layer:	2
Plug From:	0.310000002384186
Plug To:	2.13000011444092
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001945917
Layer:	3
Plug From:	2.13000011444092
Plug To:	5.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1001945923
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1001945910
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1001945919
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.40000009536743
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1001945920
Layer:	1
Slot:	10
Screen Top Depth:	2.40000009536743
Screen End Depth:	5.5
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486

Water Details

Water ID:	1001945918
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

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

Hole ID: 1001945914
Diameter: 10.920000076293945
Depth From: 0.0
Depth To: 5.5
Hole Depth UOM: m
Hole Diameter UOM: cm

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29 | **1 of 1** | **SW/175.3** | **134.8 / 3.99** | **1745 BLOOR ST. E MISSISSAUGA ON** | **EHS**

Order No: 20070814019
Status: C
Report Type: CAN - Complete Report
Report Date: 8/23/2007
Date Received: 8/14/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: BLOOR ST. E & DIXIE RD.
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X: -79.587832
Y: 43.623803

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30 | **1 of 1** | **NE/182.9** | **124.6 / -6.22** | **1867 Bloor St Mississauga ON L4X1T4** | **EHS**

Order No: 20130718014
Status: C
Report Type: Custom Report
Report Date: 26-JUL-13
Date Received: 18-JUL-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.58415
Y: 43.627044

---

31 | **1 of 18** | **WSW/185.1** | **136.8 / 6.03** | **CAMBRIDGE CLEANERS LTD. 3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4** | **GEN**

Generator No: ON0510900
Status:
Approval Years: 86,87,88
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

---

31 | **2 of 18** | **WSW/185.1** | **136.8 / 6.03** | **CAMBRIDGE CLEANERS LTD. 3437 FIELDGATE DRIVE MISSISSAUGA ON L4X 2J4** | **GEN**

Generator No: ON0510900
Status:
Approval Years: 89
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

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

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

---

31 **3 of 18** **WSW/185.1** **136.8 / 6.03** **CAMBRIDGE CLEANERS LTD. 07-062** **GEN**
3437 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4

Generator No: ON0510900
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 **4 of 18** **WSW/185.1** **136.8 / 6.03** **FIELDGATE CLEANERS** **GEN**
3437 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4

Generator No: ON2090200
Status:
Approval Years: 95,96,97,98,99,00,01
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 **5 of 18** **WSW/185.1** **136.8 / 6.03** **EXTRA CARE DRY CLEANERS** **GEN**
3437 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4

Generator No: ON2366900
Status:
Approval Years: 98,99,00,01,07,08
Contam. Facility:
MHSW Facility:
SIC Code: 9723
SIC Description: SELF SERVE LAUND.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 **6 of 18** **WSW/185.1** **136.8 / 6.03** **Valentino 14 Incorporated** **GEN**
3437 FIELDGATE DRIVE
MISSISSAUGA ON

Generator No: ON2366900
Status:
Approval Years: 03,04,06
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: Dry Cleaning & Laundry Serv. (exc. Coin-Op.)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 | ***7 of 18*** | ***WSW/185.1*** | ***136.8 / 6.03*** | ***EXTRA CARE DRY CLEANERS*** ***3437 FIELDGATE DRIVE*** ***MISSISSAUGA ON*** | ***GEN***

Generator No: ON2366900
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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31 | ***8 of 18*** | ***WSW/185.1*** | ***136.8 / 6.03*** | ***EXTRA CARE DRY CLEANERS*** ***3437 FIELDGATE DRIVE*** ***MISSISSAUGA ON L4X 2J4*** | ***GEN***

Generator No: ON2366900
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 | ***9 of 18*** | ***WSW/185.1*** | ***136.8 / 6.03*** | ***EXTRA CARE DRY CLEANERS*** ***3437 FIELDGATE DRIVE*** ***MISSISSAUGA ON L4X 2J4*** | ***GEN***

Generator No: ON2366900
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 812320

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 ***10 of 18*** ***WSW/185.1*** ***136.8 / 6.03*** ***EXTRA CARE DRY CLEANERS*** ***GEN***
3437 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4

Generator No: ON2366900
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 ***11 of 18*** ***WSW/185.1*** ***136.8 / 6.03*** ***EXTRA CARE DRY CLEANERS*** ***GEN***
3437 FIELDGATE DRIVE
MISSISSAUGA ON L4X 2J4

Generator No: ON2366900
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 ***12 of 18*** ***WSW/185.1*** ***136.8 / 6.03*** ***GFL Environmental Inc.*** ***SPL***
3437 Fieldgate Drive
Mississauga ON

Ref No: 3386-AGDLER
Site No: NA
Incident Dt: 2016/12/06
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 51
Contaminant Name: TETRACHLOROETHYLENE (PERC) 0.030
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address: 3437 Fieldgate Drive
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing: 4831078
Easting: 613863

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

Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/12/06
Dt Document Closed: 2017/01/09
Incident Reason: Equipment Failure
Site Name: Extra Care Cleaners<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: GFL: 1 L Spill of Tetrachloroethylene to Asphalt- Cont/Clng
Contaminant Qty: 1 L
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

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31 **13 of 18** **WSW/185.1** **136.8 / 6.03** **Extra Care Dry Cleaners Inc.** **GEN**
3437 Fieldgate Drive
Mississauga ON L4X 2J4

Generator No: ON5614998
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 **14 of 18** **WSW/185.1** **136.8 / 6.03** **Extra Care Dry Cleaners Inc.** **GEN**
3437 Fieldgate Drive
Mississauga ON L4X 2J4

Generator No: ON5614998
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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31 **15 of 18** **WSW/185.1** **136.8 / 6.03** **Extra Care Dry Cleaners Inc.** **GEN**
3437 Fieldgate Drive
Mississauga ON L4X 2J4

Generator No: ON5614998
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	16 of 18	WSW/185.1	136.8 / 6.03	Extra Care Dry Cleaners Inc. 3437 Fieldgate Drive Mississauga ON L4X 2J4	GEN

Generator No: ON5614998
Status: Registered
Approval Years: As of Jun 2017
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	17 of 18	WSW/185.1	136.8 / 6.03	Extra Care Cleaners 3437 Fieldgate Dr Mississauga ON L4X2J4	CDRY

Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2013
Quantity of PERC (kg): 152.28
Total Waste Water (kg): 0
Total Waste Water (L): -
Total Residue (kg): 0
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2012
Quantity of PERC (kg): 183
Total Waste Water (kg): 0
Total Waste Water (L): 114
Total Residue (kg): -
Total Residue (L): 0
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2011
Quantity of PERC (kg): 220
Total Waste Water (kg): 0
Total Waste Water (L): 114
Total Residue (kg): 0
Total Residue (L): 114
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2010
Quantity of PERC (kg): 290
Total Waste Water (kg): 0
Total Waste Water (L): -

Total Residue (kg): 0
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2009
Quantity of PERC (kg): 293
Total Waste Water (kg): 0
Total Waste Water (L): -
Total Residue (kg): 0
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2008
Quantity of PERC (kg): 369
Total Waste Water (kg): 0
Total Waste Water (L): -
Total Residue (kg): 0
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2007
Quantity of PERC (kg): 486
Total Waste Water (kg): 184
Total Waste Water (L): -
Total Residue (kg): 0
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality: N/A

Reporting Year: 2006
Quantity of PERC (kg): 220
Total Waste Water (kg): 0
Total Waste Water (L): -
Total Residue (kg): 40
Total Residue (L): -
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality: N/A

Reporting Year: 2005
Quantity of PERC (kg): 220
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality: N/A

Reporting Year: 2004
Quantity of PERC (kg): 220
Total Waste Water (kg): 184
Total Waste Water (L): -

Total Residue (kg):	105
Total Residue (L):	-
Total Mix (kg):	0
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	N/A

31 | **18 of 18** | **WSW/185.1** | **136.8 / 6.03** | **2464057 Ontario Corp**
3437 Fieldgate Dr
Mississauga ON L4X2J4 | **GEN**

Generator No:	ON3877554	**PO Box No:**	
Status:	Registered	**Country:**	Canada
Approval Years:	As of Dec 2018	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	241 H
Waste Class Desc:	Halogenated solvents and residues

32 | **1 of 1** | **SSW/188.7** | **133.3 / 2.49** | **1750 BLOOR STREET**
Toronto ON | **WWIS**

Well ID:	7112127	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/26/2008
Sec. Water Use:	0	**Selected Flag:**	True
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z88786	**Owner:**	
Tag:	A077945	**Street Name:**	1750 BLOOR STREET
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	WKQ-000652
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112127.pdf

Additional Detail(s) (Map)

Well Completed Date:	2008/09/15
Year Completed:	2008
Depth (m):	4.88
Latitude:	43.6232492276535
Longitude:	-79.5871980936433
Path:	711\7112127.pdf

Bore Hole Information

Bore Hole ID:	1001817950	**Elevation:**	133.230972

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	613985.00
Code OB Desc:		**North83:**	4830999.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Sep-2008 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1001948233
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.0
Formation End Depth:	4.880000114440918
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001948231
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001948232
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.440000057220459

Formation End Depth: 4.0
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1001948235
Layer: 1
Plug From: 0
Plug To: 0.310000002384186
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1001948236
Layer: 2
Plug From: 0.310000002384186
Plug To: 1.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1001948237
Layer: 3
Plug From: 1.5
Plug To: 4.88000011444092
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1001948243
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1001948230
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1001948239
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 1.83000004291534
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1001948240

Layer:	1
Slot:	10
Screen Top Depth:	1.83000004291534
Screen End Depth:	4.88000011444092
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486

Water Details

Water ID:	1001948238
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1001948234
Diameter:	10.920000076293945
Depth From:	0.0
Depth To:	4.880000114440918
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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33 | ***1 of 1*** | ***E/189.9*** | ***124.2 / -6.57*** | ***ON*** | ***WWIS***

Well ID:	7351849	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	1/22/2020
Sec. Water Use:		**Selected Flag:**	True
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	8
Audit No:	C47231	**Owner:**	
Tag:	A284419	**Street Name:**	
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/11/29
Year Completed:	2019
Depth (m):	
Latitude:	43.6258971712943
Longitude:	-79.5828969606679
Path:	

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

Bore Hole Information

Bore Hole ID:	1007961786	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	614327.00
Code OB Desc:		***North83:***	4831299.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	29-Nov-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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34 | ***1 of 1*** | ***SW/191.2*** | ***134.0 / 3.15*** | ***1715 BLOOR ST MISSISSAUGA ON*** | ***WWIS***

Well ID:	7039277	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	1/16/2007
Sec. Water Use:		***Selected Flag:***	True
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	6607
Casing Material:		***Form Version:***	3
Audit No:	Z59625	***Owner:***	
Tag:	A048423	***Street Name:***	1715 BLOOR ST
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2006/12/07
Year Completed:	2006
Depth (m):	6
Latitude:	43.6235351608941
Longitude:	-79.5877491516478
Path:	

Bore Hole Information

Bore Hole ID:	11761897	***Elevation:***	133.487228
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:	o	***East83:***	613940.00
Code OB Desc:	Overburden	***North83:***	4831030.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	07-Dec-2006 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m

Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 933087094
Layer: 1
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933087095
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 4.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933087096
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 4.5
Formation End Depth: 6.0
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933311494
Layer: 2
Plug From: 0.300000011920929
Plug To: 2.79999995231628
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933311493
Layer: 1
Plug From: 0
Plug To: 0.300000011920929
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967039277
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11769737
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930894064
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3
Casing Diameter: 5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933422515
Layer: 1
Slot: 200
Screen Top Depth: 3
Screen End Depth: 6
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.40000009536743

Water Details

Water ID: 934082987
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 4.0

Water Found Depth UOM: m

Hole Diameter

Hole ID: 11847733
Diameter: 21.0
Depth From: 0.0
Depth To: 6.0
Hole Depth UOM: m
Hole Diameter UOM: cm

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35 | **1 of 1** | **NNE/191.5** | **130.0 / -0.86** | **MISSISSAUGA HYDRO**
1893 STEEPBANK CRESC. TRANSFORMER
MISSISSAUGA CITY ON L4X 1T9 | **SPL**

Ref No: 115730
Site No:
Incident Dt: 7/15/1995
Year:
Incident Cause: COOLING SYSTEM LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/15/1995
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: MISSISSAUGA HYDRO: 14 L OF NON-PCB MINERAL OIL TOGROUND, CONTAINED.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 21102
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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36 | **1 of 2** | **WNW/198.2** | **135.5 / 4.65** | **ON** | **WWIS**

Well ID: 7206882
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C19262
Tag: A151100
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status: Yes
Data Src:
Date Received: 8/26/2013
Selected Flag: True
Abandonment Rec:
Contractor: 7238
Form Version: 8
Owner:
Street Name:
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Flow Rate:
Clear/Cloudy:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2013/08/13
Year Completed: 2013
Depth (m):
Latitude: 43.6270469469061
Longitude: -79.5884974041428
Path:

Bore Hole Information

Bore Hole ID: 1004542643
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 13-Aug-2013 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 134.614791
Elevrc:
Zone: 17
East83: 613873.00
North83: 4831419.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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36 ***2 of 2*** ***WNW/198.2*** ***135.5 / 4.65*** ***ON*** ***WWIS***

Well ID: 7223423
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C19282
Tag: A151100
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status: Yes
Data Src:
Date Received: 11/6/2013
Selected Flag: True
Abandonment Rec:
Contractor: 7238
Form Version: 8
Owner:
Street Name:
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2013/10/29
Year Completed: 2013

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

Depth (m):
Latitude: 43.6270469469061
Longitude: -79.5884974041428
Path:

Bore Hole Information

Bore Hole ID:	1004910893	**Elevation:**	134.614791
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	613873.00
Code OB Desc:		**North83:**	4831419.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	29-Oct-2013 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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37 | **1 of 6** | **NE/200.0** | **124.1 / -6.68** | **1867 Bloor St Mississauga ON L4X 1T4** | **EHS**

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

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37 | **2 of 6** | **NE/200.0** | **124.1 / -6.68** | **1867 Bloor St Mississauga ON L4X 1T4** | **EHS**

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

---

37 | **3 of 6** | **NE/200.0** | **124.1 / -6.68** | **1867 Bloor St Mississauga ON L4X 1T4** | **EHS**

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	4 of 6	NE/200.0	124.1 / -6.68	1867 Bloor St Mississauga ON L4X 1T4	EHS

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	5 of 6	NE/200.0	124.1 / -6.68	1867 Bloor St Mississauga ON L4X 1T4	EHS

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	6 of 6	NE/200.0	124.1 / -6.68	1867 Bloor St Mississauga ON L4X 1T4	EHS

Order No:	20191107047	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-NOV-19	**Search Radius (km):**	.25
Date Received:	07-NOV-19	**X:**	-79.583992
Previous Site Name:		**Y:**	43.627147
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	1 of 1	WNW/203.2	136.9 / 6.07	ON	BORE

Borehole ID:	643938	**Inclin FLG:**	No
OGF ID:	215544325	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	APR-1967	**Municipality:**	
Static Water Level:	0.6	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.626549
Total Depth m:	6.2	**Longitude DD:**	-79.589109
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	613825
Drill Method:	Power auger	**Northing:**	4831363
Orig Ground Elev m:	135	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	136		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218505694	***Mat Consistency:***	
Top Depth:	3	***Material Moisture:***	Wet
Bottom Depth:	4.3	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:	Stones	***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,CLAY, STONES. BROWN,FLUVIO-GLACIAL,WET, AGE GLACIAL.		

Geology Stratum ID:	218505696	***Mat Consistency:***	Hard
Top Depth:	5.9	***Material Moisture:***	
Bottom Depth:	6.2	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Shale	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SHALE. GREY,HARD,BEDDED. 000250070010002500140035001950 46 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218505691	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.8	***Material Texture:***	
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND. BROWN,FLUVIO-GLACIAL.		

Geology Stratum ID:	218505695	***Mat Consistency:***	Hard
Top Depth:	4.3	***Material Moisture:***	
Bottom Depth:	5.9	***Material Texture:***	Medium
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Gravel	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY,SAND,GRAVEL MEDIUM. GREY,HARD.		

Geology Stratum ID:	218505693	***Mat Consistency:***	Firm
Top Depth:	1.4	***Material Moisture:***	
Bottom Depth:	3	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND,CLAY. FLUVIO-GLACIAL,FIRM, AGE GLACIAL.		

Geology Stratum ID:	218505692	***Mat Consistency:***	
Top Depth:	.8	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Gravel	***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial

Gsc Material Description:
Stratum Description: CLAY,SAND,GRAVEL MEDIUM. BROWN,AGE GLACIAL, WATER STABLE AT 443.0 FEET.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 119590 NTS_Sheet: 30M12H
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		

Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
39	1 of 1	S/207.4	130.9 / 0.07	1750 BLOOR ST Mississauga ON	WWIS

Well ID:	7316005	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	8/9/2018
Sec. Water Use:	Monitoring	**Selected Flag:**	True
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7247
Casing Material:		**Form Version:**	7
Audit No:	Z272470	**Owner:**	
Tag:	A223268	**Street Name:**	1750 BLOOR ST
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2017/06/08
Year Completed:	2017
Depth (m):	7.62
Latitude:	43.6228625494991
Longitude:	-79.5857817916655
Path:	

Bore Hole Information

Bore Hole ID:	1007238253	**Elevation:**	
DP2BR:		**Elevrc:**	

Spatial Status:		***Zone:***	17
Code OB:		***East83:***	614100.00
Code OB Desc:		***North83:***	4830958.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08-Jun-2017 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007503423
Layer:	3
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	25.0
Formation End Depth:	
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007503421
Layer:	1
Color:	
General Color:	
Mat1:	27
Most Common Material:	OTHER
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007503422
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	28
Mat3 Desc:	SAND
Formation Top Depth:	1.0
Formation End Depth:	25.0

Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007503431
Layer: 1
Plug From: 0
Plug To: 13
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007503430
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1007503420
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1007503427
Layer: 1
Slot: 10
Screen Top Depth: 15
Screen End Depth: 25
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.125

Water Details

Water ID: 1007503425
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 15.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007503424
Diameter: 6.0
Depth From: 0.0
Depth To: 25.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

40	*1 of 7*	*WSW/210.7*	*137.4 / 6.57*	***GARY & BONNIE'S NO FRILLS 943606 ONTARIO LTD.*** ***3445 FIELDGATE DRIVE*** ***MISSISSAUGA ON L4X 2J4***	*PES*

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

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

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40 | **2 of 7** | **WSW/210.7** | **137.4 / 6.57** | **SPL**

ENSOURCE
ETOBICOKE CREEK -3445 FIELDGATE DRIVE, BEHIND NO FRILLS TRANSFORMER
MISSISSAUGA CITY ON L4X 2J4

Ref No: 229851
Site No:
Incident Dt: 6/27/2002
Year:
Incident Cause: OTHER TRANSPORTATION ACCIDENT
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/27/2002
Dt Document Closed:
Incident Reason: FIRE, EXPLOSION
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ENSOURCE: SPILL OF 1135 L OF NON PCB MINERAL OIL TO CREEK & GROUND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved: FIRE DEPT, PEEL REGION
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 21102
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

---

40 | **3 of 7** | **WSW/210.7** | **137.4 / 6.57** | **PES**

GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD
3445 FIELDGATE DR
MISSISSAUGA ON L4X2J4

Detail Licence No: 23-01-09932-0
Licence No: 09932
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 905
Oper Phone No: 6024880

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

Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:	0	**Oper Concession:**	
Latitude:		**Operator Region:**	3
Longitude:		**Operator District:**	
Lot:		**Operator County:**	49
Concession:		**Op Municipality:**	
Region:	2	**Post Office Box:**	
District:		**MOE District:**	
County:	49	**SWP Area Name:**	
Trade Name:			
PDF Link:			

---

40 | ***4 of 7*** | ***WSW/210.7*** | ***137.4 / 6.57*** | ***Mississauga Hydro***
3445 Fieldgate Dr, behind No Frills
Mississauga ON L4X 2J4 | ***NEES***

Incident Date:	6/28/02 10:28
Contaminant:	mineral oil
Amount:	1135
Units:	Litres
Quantity:	Estimate
Cause:	Collision
Source:	Electrical Equipment
Reason:	Damage by Equipment
Sector:	Energy Generation

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40 | ***5 of 7*** | ***WSW/210.7*** | ***137.4 / 6.57*** | ***GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD***
3445 FIELDGATE DR
MISSISSAUGA ON L4X 2J4 | ***PES***

Detail Licence No:		**Operator Box:**	
Licence No:		**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	Vendor	**Oper Phone No:**	
Licence Type Code:		**Operator Ext:**	
Licence Class:		**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

---

40 | ***6 of 7*** | ***WSW/210.7*** | ***137.4 / 6.57*** | ***Canada Cartage Systems Limited***
3445 Fieldgate Dr
Mississauga ON L4X 2J4 | ***SPL***

Ref No:	3776-8KWNZ2	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	8/20/2011	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Other Transport Accident	**Sector Type:**	Motor Vehicle

Incident Event:		**Agency Involved:**	
Contaminant Code:	13	**Nearest Watercourse:**	
Contaminant Name:	DIESEL FUEL	**Site Address:**	3445 Fieldgate Dr
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Not Anticipated	**Site Municipality:**	Mississauga
Nature of Impact:	Soil Contamination	**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	8/20/2011	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Land Spills
Incident Reason:	Other - Reason not otherwise defined	**Source Type:**	
Site Name:	Bloor and Dixie<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Canada Cartage: 250L Diesel to grnd clng		
Contaminant Qty:	250 L		

---

40 | ***7 of 7*** | ***WSW/210.7*** | ***137.4 / 6.57*** | ***GARY & BONNIE'S NO FRILLS/943606 ONTARIO LTD***
3445 FIELDGATE DR
MISSISSAUGA ON L4X2J4 | ***PES***

Detail Licence No:		**Operator Box:**	
Licence No:	09932	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Retail Vendor Class 03	**Oper Phone No:**	6024880
Licence Type Code:	21	**Operator Ext:**	
Licence Class:	03	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

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41 | ***1 of 1*** | ***SW/210.9*** | ***134.0 / 3.20*** | ***1715 BLOOR ST***
MISSISSAUGA ON | ***WWIS***

Well ID:	4910102	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Not Used	**Date Received:**	3/28/2006
Sec. Water Use:		**Selected Flag:**	True
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	3
Audit No:	Z43652	**Owner:**	
Tag:	A031384	**Street Name:**	1715 BLOOR ST
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910102.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/01/27
Year Completed: 2006
Depth (m):
Latitude: 43.6233012784964
Longitude: -79.5877670222044
Path: 491\4910102.pdf

Bore Hole Information

Bore Hole ID: 11555336
DP2BR:
Spatial Status:
Code OB: _
Code OB Desc: No formation data
Open Hole:
Cluster Kind:
Date Completed: 27-Jan-2006 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 133.735000
Elevrc:
Zone: 17
East83: 613939.00
North83: 4831004.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 933290346
Layer: 1
Plug From: 21
Plug To: 3.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933290347
Layer: 2
Plug From: 3.5
Plug To: 0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 964910102
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID:	11564943
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930877329
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	6
Casing Diameter:	2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	933417805
Layer:	1
Slot:	10
Screen Top Depth:	6
Screen End Depth:	21
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	2

Hole Diameter

Hole ID:	11686986
Diameter:	8.0
Depth From:	0.0
Depth To:	21.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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42 ***1 of 1*** ***SW/212.4*** ***134.8 / 4.04*** ***1715 BLOOR ST MISSISSAUGA ON*** ***WWIS***

Well ID:	4910055	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	2/13/2006
Sec. Water Use:		***Selected Flag:***	True
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	6607
Casing Material:		***Form Version:***	3
Audit No:	Z42187	***Owner:***	
Tag:	A036840	***Street Name:***	1715 BLOOR ST
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910055.pdf

Additional Detail(s) (Map)

Well Completed Date: 2005/12/19
Year Completed: 2005
Depth (m): 9
Latitude: 43.623448209018
Longitude: -79.5879990784415
Path: 491\4910055.pdf

Bore Hole Information

Bore Hole ID: 11555289
DP2BR:
Spatial Status:
Code OB: o
Code OB Desc: Overburden
Open Hole:
Cluster Kind:
Date Completed: 19-Dec-2005 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 133.676681
Elevrc:
Zone: 17
East83: 613920.00
North83: 4831020.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 933042764
Layer: 2
Color: 2
General Color: GREY
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 6.0
Formation End Depth: 9.0
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933042763
Layer: 1
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0

Formation End Depth:	6.0
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933286331
Layer:	1
Plug From:	0
Plug To:	5.69999980926514
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	964910055
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	11564896
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930874510
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	6
Casing Diameter:	5.09999990463257
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	933416869
Layer:	1
Slot:	10
Screen Top Depth:	6
Screen End Depth:	9
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.40000009536743

Water Details

Water ID:	934073053
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	3.5999999046325684
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11686937
Diameter:	21.0
Depth From:	0.0
Depth To:	9.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

---

43 | ***1 of 1*** | ***SSW/223.5*** | ***133.9 / 3.06*** | ***MISSISSAUGA HYDRO***
SOUTH EAST CORNER OF BLOOR AND
FIELDGATE TRANSFORMER
MISSISSAUGA ON | ***SPL***

Ref No:	184088	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	7/26/2000	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	COOLING SYSTEM LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	21102
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	7/26/2000	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	DAMAGE BY MOVING EQUIPMENT	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: MISSISSAUGA HYDRO: 12 L SPILL OF NON-PCB TRANS- FORMER OIL.CONTAINED
Contaminant Qty:

---

44 | ***1 of 1*** | ***SW/226.6*** | ***134.8 / 4.04*** | ***1715 BLOOR ST***
MISSISSAUGA ON | ***WWIS***

Well ID:	4910290	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	8/16/2006
Sec. Water Use:		***Selected Flag:***	True
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	6607
Casing Material:		***Form Version:***	3
Audit No:	Z52268	***Owner:***	
Tag:		***Street Name:***	1715 BLOOR ST
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910290.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/07/14
Year Completed: 2006
Depth (m):
Latitude: 43.6232681816902
Longitude: -79.588003292785
Path: 491\4910290.pdf

Bore Hole Information

Bore Hole ID: 11555524
DP2BR:
Spatial Status:
Code OB: _
Code OB Desc: No formation data
Open Hole:
Cluster Kind:
Date Completed: 14-Jul-2006 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 133.720047
Elevrc:
Zone: 17
East83: 613920.00
North83: 4831000.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 933301330
Layer: 1
Plug From: 0
Plug To: 7.59999990463257
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 964910290
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11565131
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934079070
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 4.5

Water Found Depth UOM: m

Hole Diameter

Hole ID: 11687141
Diameter: 21.0
Depth From: 0.0
Depth To: 7.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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45 | **1 of 1** | **S/229.5** | **131.8 / 1.02** | **1750 BLOOR STREET Toronto ON** | **WWIS**

Well ID: 7112120
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z88783
Tag: A078048
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/26/2008
Selected Flag: True
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1750 BLOOR STREET
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info: WKQ-000652
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112120.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/09/15
Year Completed: 2008
Depth (m): 5.8
Latitude: 43.6226613431719
Longitude: -79.5862574956904
Path: 711\7112120.pdf

Bore Hole Information

Bore Hole ID: 1001817899
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Sep-2008 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:

Elevation: 131.931182
Elevrc:
Zone: 17
East83: 614062.00
North83: 4830935.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1001944668
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001944669
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	4.570000171661377
Formation End Depth:	5.800000190734863
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1001944667
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001944671
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001944673
Layer:	3
Plug From:	2.40000009536743
Plug To:	5.80000019073486
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1001944672
Layer:	2
Plug From:	0.310000002384186
Plug To:	2.40000009536743
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1001944679
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1001944666
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1001944675
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.74000000953674
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1001944676
Layer:	1
Slot:	10
Screen Top Depth:	2.74000000953674
Screen End Depth:	5.80000019073486
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486

Water Details

Water ID:	1001944674
Layer:	

Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1001944670
Diameter: 10.920000076293945
Depth From: 0.0
Depth To: 5.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

---

46 **1 of 3** **NE/237.9** **121.6 / -9.17**

MISSISSAUGA HYDRO PCB
1867 BLOOR ST. C/O 3354 MAVIS RD.
MISSISSAUGA ON L4X 1T4

GEN

Generator No: ON0124338
Status:
Approval Years: 90
Contam. Facility:
MHSW Facility:
SIC Code: 0000
SIC Description: *** NOT DEFINED ***

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

---

46 **2 of 3** **NE/237.9** **121.6 / -9.17**

MISSISSAUGA HYDRO PCB 00-000
1867 BLOOR ST. C/O 3354 MAVIS RD.
MISSISSAUGA ON L4X 1T4

GEN

Generator No: ON0124338
Status:
Approval Years: 92,93,94
Contam. Facility:
MHSW Facility:
SIC Code: 0000
SIC Description: *** NOT DEFINED ***

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

---

46 **3 of 3** **NE/237.9** **121.6 / -9.17**

1867 Bloor Street
Mississauga ON L4X 1T4

EHS

Order No: 20070923013
Status: C
Report Type: CAN - Custom Report
Report Date: 10/2/2007
Date Received: 9/23/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Bridgewood Drive
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X: -79.584264
Y: 43.626992

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47 **1 of 1** **SSW/249.0** **132.8 / 2.04**

1715 BLOOR ST
MISSISSAUGA ON

WWIS

Well ID: 4910100
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z43667

Data Entry Status:
Data Src:
Date Received: 3/28/2006
Selected Flag: True
Abandonment Rec:
Contractor: 7215
Form Version: 3
Owner:

Tag:	A034903	**Street Name:**	1715 BLOOR ST
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910100.pdf

Additional Detail(s) (Map)

Well Completed Date:	2006/03/08
Year Completed:	2006
Depth (m):	
Latitude:	43.6226647516212
Longitude:	-79.5872613609811
Path:	491\4910100.pdf

Bore Hole Information

Bore Hole ID:	11555334	**Elevation:**	132.485473
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:	_	**East83:**	613981.00
Code OB Desc:	No formation data	**North83:**	4830934.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	08-Mar-2006 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933290240
Layer:	1
Plug From:	3.5
Plug To:	0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	964910100
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	

Pipe Information

Pipe ID: 11564941

Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930877271
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 4
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933417795
Layer: 1
Slot: 10
Screen Top Depth: 4
Screen End Depth: 14
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Hole Diameter

Hole ID: 11686983
Diameter: 8.0
Depth From: 14.0
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

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48 ***1 of 3*** ***WNW/249.7*** ***136.4 / 5.56*** ***Forest Glen P.S.*** ***GEN***
3400 Ponytrail Drive
Mississauga ON L4X 1V5

Generator No: ON5763255
Status:
Approval Years: 06
Contam. Facility:
MHSW Facility:
SIC Code: 611710
SIC Description: Educational Support Services

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

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

---

48 **2 of 3** **WNW/249.7** **136.4 / 5.56** **3400 Ponytrail Dr**
Mississauga ON L4X 1V5 **EHS**

Order No: 20121026028
Status: C
Report Type: Standard Report
Report Date: 06-NOV-12
Date Received: 26-OCT-12
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Aerial Photos

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.588989
Y: 43.627343

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48 **3 of 3** **WNW/249.7** **136.4 / 5.56** **Peel District School Board**
3400 Ponytrail Drive
Mississauga ON **GEN**

Generator No: ON2704469
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 611710
SIC Description: EDUCATIONAL SUPPORT SERVICES

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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49 **1 of 2** **E/250.1** **122.8 / -7.99** **Dunpar Developments Inc.**
Pagehurst Avenue
Mississauga ON M8Z 2X3 **ECA**

Approval No: 1653-7EPJCT
Approval Date: 2008-05-16
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Toronto
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Dunpar Developments Inc.
Address: Pagehurst Avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2246-7EMH3S-14.pdf

MOE District: Halton-Peel
City:
Longitude: -79.5822
Latitude: 43.6261
Geometry X:
Geometry Y:

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49 **2 of 2** **E/250.1** **122.8 / -7.99** **Dunpar Developments Inc.**
Pagehurst Avenue
Mississauga ON M8Z 2X3 **ECA**

Approval No: 7348-7EPJ6N
Approval Date: 2008-05-16
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Toronto

MOE District: Halton-Peel
City:
Longitude: -79.5822
Latitude: 43.6261
Geometry X:
Geometry Y:

Approval Type:	ECA-Municipal Drinking Water Systems
Project Type:	Municipal Drinking Water Systems
Business Name:	Dunpar Developments Inc.
Address:	Pagehurst Avenue
Full Address:	
Full PDF Link:	

Unplottable Summary

Total: 47 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	ZANETTO ROVINELLI	FIELDGATE DR. @ 4510,4520,4540	MISSISSAUGA CITY ON	
CA	Dunpar Developments Inc.	Pagehurst Ave	Mississauga ON	
CA	Shell Canada OP Inc. and Shell Canada Limited		Toronto ON	
CA	Shell Canada Products Limited		Toronto ON	
CA	Shell Canada Products Limited		Toronto ON	
CA	Shell Canada Products Limited		Toronto ON	
CA	Shell Canada OP Inc. and Shell Canada Products Limited		Toronto ON	
CA	City of Toronto	Bloor Street W from Keele St to Riverside Dr & Keele Street from Bloor St W to G	Toronto ON	
CA	Shell Canada Products		Toronto ON	
CA	Shell Canada Limited		Toronto ON	
CA	TORONTO CITY DWG. #LA-1188	LANE 30.5 M N. OF BLOOR ST. W.	TORONTO CITY ON	
CA	ZANETTO ROVINELLI - PRIVATE	FIELDGATE DR. @ 4510,4520,4540	MISSISSAUGA CITY ON	
ECA	Shell Canada OP Inc. and Shell Canada Limited		Toronto ON	M3J 1P1
ECA	Shell Canada Products		Toronto ON	T2P 0J4
ECA	Shell Canada Limited		Toronto ON	T2P 0J4
ECA	Canadian Waste Services Inc.	Portable	Toronto ON	L7L 5Y7
ECA	Shell Canada Products Limited		Toronto ON	T2P 0J4

ECA	Shell Canada Products Limited		Toronto ON	T2P 0J4
ECA	City of Toronto	Lot 3, Concession 1 WYS	Toronto ON	M2N 5V7
ECA	City of Toronto	Bloor St W	Toronto ON	M9C 2Y2
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	HARMAC TRANSPORTATION	TANK TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	MISSISSAUGA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	MISSISSAUGA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	CAR WASH AT THIS STATION SERVICE STATION	MISSISSAUGA CITY ON	
SPL	The Regional Municipality of Peel	Ponytrail Drive & Maple Ridges Road	Mississauga ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	TORONTO CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	TORONTO CITY ON	

SPL	Canada Cartage Systems Limited		Toronto ON
SPL	GFL Environmental Inc.		Toronto ON
SPL	Canada Cartage Systems Limited		Toronto ON
SPL	Shell Canada Limited		Toronto ON
SPL	Shell Canada OP Inc. and Shell Canada Limited		Toronto ON
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	TORONTO CITY ON
SPL	Toronto Transit Commission	just south of Bloor St.	Toronto ON
SPL	SHELL CANADA*	SHELL CANADA CAR WASH SERVICE STATION	TORONTO CITY ON

Unplottable Report

Site: ***ZANETTO ROVINELLI***
FIELDGATE DR. @ 4510,4520,4540 MISSISSAUGA CITY ON

Database: ***CA***

Certificate #:	7-0229-88-
Application Year:	88
Issue Date:	3/8/1988
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Dunpar Developments Inc.***
Pagehurst Ave Mississauga ON

Database: ***CA***

Certificate #:	1653-7EPJCT
Application Year:	2008
Issue Date:	5/16/2008
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: ***Shell Canada OP Inc. and Shell Canada Limited***
Toronto ON

Database: ***CA***

Certificate #:	3368-6W8QCD
Application Year:	2010
Issue Date:	9/15/2010
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Shell Canada Products Limited***
Toronto ON

Database: ***CA***

Certificate #:	3368-6W8QCD

Application Year: 2009
Issue Date: 12/22/2009
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada Products Limited***
Toronto ON

Database: ***CA***

Certificate #: 3368-6W8QCD
Application Year: 2009
Issue Date: 5/12/2009
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada Products Limited***
Toronto ON

Database: ***CA***

Certificate #: 3900-5WFTZX
Application Year: 2004
Issue Date: 2/25/2004
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada OP Inc. and Shell Canada Products Limited***
Toronto ON

Database: ***CA***

Certificate #: 5480-646LAT
Application Year: 2004
Issue Date: 8/25/2004
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Toronto***
Bloor Street W from Keele St to Riverside Dr & Keele Street from Bloor St W to G Toronto ON

Database: ***CA***

Certificate #: 9685-84ZP8B
Application Year: 2010
Issue Date: 5/3/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada Products***
Toronto ON

Database: ***CA***

Certificate #: 3368-6W8QCD
Application Year: 2011
Issue Date: 3/10/2011
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada Limited***
Toronto ON

Database: ***CA***

Certificate #: 6919-8HNPRQ
Application Year: 2011
Issue Date: 7/26/2011
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***TORONTO CITY DWG. #LA-1188***
LANE 30.5 M N. OF BLOOR ST. W. TORONTO CITY ON

Database: ***CA***

Certificate #: 3-0628-89-
Application Year: 89
Issue Date: 5/9/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:

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

Site: ***ZANETTO ROVINELLI - PRIVATE***
FIELDGATE DR. @ 4510,4520,4540 MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 3-0248-88-
Application Year: 88
Issue Date: 3/8/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Shell Canada OP Inc. and Shell Canada Limited***
Toronto ON M3J 1P1

Database: ***ECA***

Approval No: 3368-6W8QCD
Approval Date: 2010-09-15
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Shell Canada OP Inc. and Shell Canada Limited
Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7224-88ULVC-14.pdf

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

Site: ***Shell Canada Products***
Toronto ON T2P 0J4

Database: ***ECA***

Approval No: 3368-6W8QCD
Approval Date: 2011-03-10
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Shell Canada Products
Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0742-8EMKBJ-14.pdf

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

Site: ***Shell Canada Limited***
Toronto ON T2P 0J4

Database: ***ECA***

Approval No: 6919-8HNPRQ
Approval Date: 2011-07-26
Status: Revoked and/or Replaced
Record Type: ECA

MOE District:
City:
Longitude:
Latitude:

Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Shell Canada Limited		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6359-8G2KTC-14.pdf		

Site: ***Canadian Waste Services Inc.***
Portable Toronto ON L7L 5Y7

Database: ***ECA***

Approval No:	8-3172-96-006	***MOE District:***	
Approval Date:	2002-11-07	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Canadian Waste Services Inc.		
Address:	Portable		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1277-5ESJWG-14.pdf		

Site: ***Shell Canada Products Limited***
Toronto ON T2P 0J4

Database: ***ECA***

Approval No:	3368-6W8QCD	***MOE District:***	
Approval Date:	2009-05-12	***City:***	
Status:	Revoked and/or Replaced	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Shell Canada Products Limited		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3239-7QPPXT-14.pdf		

Site: ***Shell Canada Products Limited***
Toronto ON T2P 0J4

Database: ***ECA***

Approval No:	3368-6W8QCD	***MOE District:***	
Approval Date:	2009-12-22	***City:***	
Status:	Revoked and/or Replaced	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Shell Canada Products Limited		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5860-7YQS9B-14.pdf		

Site: ***City of Toronto***
Lot 3, Concession 1 WYS Toronto ON M2N 5V7

Database: ***ECA***

Approval No:	7592-5CHHJG	***MOE District:***	
Approval Date:	2002-07-31	***City:***	

Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-Municipal and Private Water Works		
Project Type:	Municipal and Private Water Works		
Business Name:	City of Toronto		
Address:	Lot 3, Concession 1 WYS		
Full Address:			
Full PDF Link:			

Site: ***City of Toronto***
Bloor St W Toronto ON M9C 2Y2

Database: ***ECA***

Approval No:	1247-65JNYM	***MOE District:***	
Approval Date:	2004-10-08	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-Municipal Drinking Water Systems		
Project Type:	Municipal Drinking Water Systems		
Business Name:	City of Toronto		
Address:	Bloor St W		
Full Address:			
Full PDF Link:			

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) TORONTO CITY ON

Database: ***SPL***

Ref No:	25895	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	9/20/1989	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	01106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	9/20/1989	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL OIL - 10L DIESEL FUEL TO GROUND WHILE FILLING TRUCK		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	17030	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	4/12/1989	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	***Sector Type:***	

Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	01106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	4/12/1989	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL STATION HAD SPILL OF 30 L GAS WHEN TRUCK LEFT VALVE OPEN		
Contaminant Qty:			

Site: ***HARMAC TRANSPORTATION***
TANK TRUCK (CARGO) MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	94233	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	12/6/1993	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CONTAINER LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	21102
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	12/7/1993	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	HARMAC TRANSPORTATION-70LHYDROFLUOROSILCIC ACID TOSUMP,CONTAINED,CLEANED-UP		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	119536	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/11/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	21102
Nature of Impact:		***Site Lot:***	

Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/11/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL SERV STN-1L GAS TO PVMT, NO DRAINS OR ENV IMP. CLEANED.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	122865	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	1/21/1996	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CAUSE (N.O.S.)	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	01106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	1/21/1996	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL-5 L GASOLINE TO LOTCONTAINED,SORBANTS APPLIED,CLEANED-UP.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	152104	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2/4/1998	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	01106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/4/1998	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			

Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL CANADA: 3 L GASOLINE TO GROUND
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	171229	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	8/7/1999	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	21102
Nature of Impact:	Water course or lake	***Site Lot:***	
Receiving Medium:	LAND / WATER	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	REGION OF PEEL
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	8/7/1999	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	

Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL STATION-15 L GASOL-INE TO PVMT, SML QTY TO C-BASIN. REGION.
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	173007	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	9/22/1999	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CAUSE (N.O.S.)	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	TORONTO NORTH F.D., P AND C CONTRAC
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	9/22/1999	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	

Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSA: CUSTOMER SPILLED 40L GAS TO SHELL PROPERTY. CONTAINED.
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.*** ***Database:***

CAR WASH AT THIS STATION SERVICE STATION MISSISSAUGA CITY ON **SPL**

Ref No:	192920	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	1/4/2001	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	TSSA, WORKS
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Possible	***Site Municipality:***	21102
Nature of Impact:	Other	***Site Lot:***	
Receiving Medium:	Water	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	1/5/2001	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL: SPILL OF 20 L OF HYDRAULIC FLUID IN CAR WASH - TO INTERCEPTOR.		
Contaminant Qty:			

Site: ***The Regional Municipality of Peel***
Ponytrail Drive & Maple Ridges Road Mississauga ON

Database: ***SPL***

Ref No:	7736-AJ5SRP	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	1/31/2017	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	Miscellaneous Communal
Incident Event:	Leak/Break	***Agency Involved:***	
Contaminant Code:	99	***Nearest Watercourse:***	Etobicoke Creek
Contaminant Name:	WATER (HIGH CHLORINE)	***Site Address:***	Ponytrail Drive & Maple Ridges Road
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	Mississauga
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Surface Water	***Northing:***	4832203
MOE Response:	No	***Easting:***	613536
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	1/31/2017	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Watercourse Spills
Incident Reason:	Equipment Failure	***Source Type:***	
Site Name:	Residential site<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	R of Peel (DWMD): watermain break, discharge to Etobicoke Creek		
Contaminant Qty:	0 other - see incident description		

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) TORONTO CITY ON

Database: ***SPL***

Ref No:	110746	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	3/10/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	

Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	3/10/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL OIL: 200L GASOLINE TO GROUND. TANK OVERFLOW.CONTAINED AND CLEANED UP		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	118810	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	9/22/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	9/22/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL SERV STN-0.1 L GAS TO PVMT. NO ENV IMPACT.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	119779	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/18/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	

Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/18/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL CANADA-0.25 LITERS GASOLINE TO STATION LOT, AUTO'S TANK OVERFILLED.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	119820	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/19/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/19/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL-1.5 L GASOLINE TO LOT,AUTO'S TANK LEAKED, CONTAINED,CLEANED-UP.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	120139	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/27/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	UNKNOWN	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/27/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	UNKNOWN	***Source Type:***	
Site Name:			
Site County/District:			

Site Geo Ref Meth:
Incident Summary: SHELL SERV STN-20 L GAS TO PVMT.SPILL BLOCKED FRMDRAIN WITH WOOD.
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	121336	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	11/29/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	11/29/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: SHELL-4 L GASOLINE TO LOT,CONTAINED,CLEANED-UP, AUTO'S TANK OVERFILLED.
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	121926	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	12/19/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	12/19/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: SHELL SERV STN-15 L GAS TO PVMT, NO DRAINS.NOZZLEMALFUNCTION.CLEANED.
Contaminant Qty:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) TORONTO CITY ON

Database: ***SPL***

Ref No:	8832	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	9/3/1988	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CONTAINER LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	9/3/1988	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL CANADA -20 LITRES GASOLINE ADDITIVE TO ASPHALT.		
Contaminant Qty:			

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) TORONTO CITY ON

Database: ***SPL***

Ref No:	11766	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	11/17/1988	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	1106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND / AIR	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	11/17/1988	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	NEGLIGENCE (APPARENT)	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL - 100 LTR. GASOLINETO COLLECTION SYSTEM WHENTRUCK OVERFILLED.		
Contaminant Qty:			

Site: ***Canada Cartage Systems Limited***
Toronto ON

Database: ***SPL***

Ref No:	4142-9P4KBL	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2014/09/19	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Leak/Break	***Sector Type:***	Truck - Tanker
Incident Event:		***Agency Involved:***	
Contaminant Code:	15	***Nearest Watercourse:***	

Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Confirmed	***Site Municipality:***	Toronto
Nature of Impact:	Other Impact(s); Surface Water Pollution	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2014/09/19	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Land Spills
Incident Reason:	Equipment Failure	***Source Type:***	
Site Name:	1838 Avenue Road, Toronto<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Spill from Truck. Contained		
Contaminant Qty:	60 L		

Site: ***GFL Environmental Inc.***
Toronto ON

Database: ***SPL***

Ref No:	8108-9KMTHG	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2014/05/31	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Fire/Explosion	***Sector Type:***	Motor Vehicle
Incident Event:		***Agency Involved:***	
Contaminant Code:	46	***Nearest Watercourse:***	
Contaminant Name:	DOUSE WATER (PARTICULATE CONTAMINANT)	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Toronto
Nature of Impact:	Surface Water Pollution	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2014/05/31	***Site Map Datum:***	
Dt Document Closed:	2014/06/10	***SAC Action Class:***	Land Spills
Incident Reason:	Unknown / N/A	***Source Type:***	
Site Name:	255 Wicksteed Ave<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	GFL garbage truck fire, water to cb		
Contaminant Qty:	0 other - see incident description		

Site: ***Canada Cartage Systems Limited***
Toronto ON

Database: ***SPL***

Ref No:	8831-9U2RWU	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2/24/2015	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Leak/Break	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:	13	***Nearest Watercourse:***	
Contaminant Name:	DIESEL FUEL	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	Toronto
Nature of Impact:	Land	***Site Lot:***	
Receiving Medium:		***Site Conc:***	

Receiving Env:		***Northing:***	4847133
MOE Response:	N	***Easting:***	616816
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/24/2015	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Land Spills
Incident Reason:	Unknown / N/A	***Source Type:***	
Site Name:	on Irondale Road near #55<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Canada Cartage: 100 L diesel to road; clng		
Contaminant Qty:	100 L		

Site: ***Shell Canada Limited***
Toronto ON

Database: ***SPL***

Ref No:	0120-8KMQRL	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	8/11/2011	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Valve / Fitting Leak Or Failure	***Sector Type:***	Motor Vehicle
Incident Event:		***Agency Involved:***	
Contaminant Code:	12	***Nearest Watercourse:***	
Contaminant Name:	GASOLINE	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Toronto
Nature of Impact:	Soil Contamination	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	8/11/2011	***Site Map Datum:***	
Dt Document Closed:	9/21/2011	***SAC Action Class:***	Land Spills
Incident Reason:	Unknown - Reason not determined	***Source Type:***	
Site Name:	Shell Gas Station 230 Lloyd Manor Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Shell Gas Stn: 1L gas from car to parking lot, clnd		
Contaminant Qty:	1 L		

Site: ***Shell Canada OP Inc. and Shell Canada Limited***
Toronto ON

Database: ***SPL***

Ref No:	6004-8HGHJK	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	6/2/2011	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Unknown	***Sector Type:***	Service Station
Incident Event:		***Agency Involved:***	
Contaminant Code:	12	***Nearest Watercourse:***	
Contaminant Name:	GASOLINE	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Confirmed	***Site Municipality:***	Toronto
Nature of Impact:	Other Impact(s)	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	6/3/2011	***Site Map Datum:***	
Dt Document Closed:	6/8/2011	***SAC Action Class:***	Land Spills
Incident Reason:	Error- Operator error	***Source Type:***	
Site Name:	Shell Gas Station #C45051: 5286 Dundas St West, Etobicoke<UNOFFICIAL>		
Site County/District:			

Site Geo Ref Meth:
Incident Summary: Shell Canada: spill of gas, 3 L to pvt, cld
Contaminant Qty: 3 L

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	36883	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	6/27/1990	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	01106
Nature of Impact:		***Site Lot:***	
Receiving Medium:	AIR	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	6/27/1990	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL SERVICE STN-17 L GASOLINE TO PAVEMENT.		
Contaminant Qty:			

Site: ***Toronto Transit Commission***
just south of Bloor St. Toronto ON

Database: ***SPL***

Ref No:	3361-85E2TR	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:		***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Pipe Or Hose Leak	***Sector Type:***	Motor Vehicle
Incident Event:		***Agency Involved:***	
Contaminant Code:	n/a	***Nearest Watercourse:***	
Contaminant Name:	Ethylene glycol	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	5/12/2010	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Watercourse Spills
Incident Reason:	Equipment Failure	***Source Type:***	
Site Name:	S-bound on Runnymede <UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TTC - 15 L of coolant from bus.		
Contaminant Qty:	15 L		

Site: ***SHELL CANADA****
SHELL CANADA CAR WASH SERVICE STATION TORONTO CITY ON

Database: ***SPL***

Ref No:	226252	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	5/24/2002	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	01106
Nature of Impact:	Water course or lake	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	5/24/2002	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	EQUIPMENT FAILURE	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL: 4L HYDRAULIC OIL TO FLOOR OF CAR WASH. NO SEWERS IMPACTED.		
Contaminant Qty:			

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

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

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System: Provincial AMIS

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites: Private ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Dec 31, 2020

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval: Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors: Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations: Private CNG

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

Government Publication Date: Dec 2012 -Aug 2021

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

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

Government Publication Date: 1989-Jul 2021

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994- Aug 31, 2021

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks: Provincial DTNK

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

Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry: Provincial EASR

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

Government Publication Date: Oct 2011- Aug 31, 2021

Environmental Registry: Provincial EBR

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

Government Publication Date: 1994- Aug 31, 2021

Environmental Compliance Approval: Provincial ECA

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

Government Publication Date: Oct 2011- Aug 31, 2021

Environmental Effects Monitoring: Federal EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

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

Government Publication Date: 1999-Jun 30, 2021

Environmental Issues Inventory System: Federal EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report: Provincial EPAR

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

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2020

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

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

Government Publication Date: Jun 2000-Aug 2021

Fisheries & Oceans Fuel Tanks: Federal FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic: Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

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

Government Publication Date: 1986-Apr 30, 2021

Greenhouse Gas Emissions from Large Facilities: Federal GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents: Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing 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: May 31, 2021

Landfill Inventory Management Ontario: Provincial LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations: Private MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES): Federal NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports: Provincial NCPL

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

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Feb 28, 2021

Ontario Oil and Gas Wells: Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites: Provincial OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994-Aug 31, 2021

Canadian Pulp and Paper: Private PAP

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

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

Parks Canada Fuel Storage Tanks: Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

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

Government Publication Date: Oct 2011- Aug 31, 2021

Pipeline Incidents: Provincial PINC

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

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

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

Government Publication Date: 1994- Aug 31, 2021

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

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

Government Publication Date: 1986-1990, 1992-2018

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

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

Retail Fuel Storage Tanks: Private RST

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

Government Publication Date: 1999-Dec 31, 2020

Scott's Manufacturing Directory: Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

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

Government Publication Date: 1988-Aug 2020

Wastewater Discharger Registration Database: Provincial SRDS

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

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks: Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

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

Government Publication Date: 1970 - Dec 2020

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: May 31, 2021

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

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

Government Publication Date: Oct 2011- Aug 31, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

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

Government Publication Date: Apr 30, 2021

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX G

MECP FOI Search Results

Ontario

Ministry of the Environment, Conservation and Parks

Freedom of Information Request for Property Information

Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *

☑ Submitting a new FOI Request for Property Information

☐ Paying a deposit or final fee for an existing FOI Request for Property Information

Section 1 – Description of Records Requested

Time Period for Records Requested

From (yyyy/mm/dd) * 1900/01/01

To (yyyy/mm/dd) * 2021/10/04

Type of Record(s) *

☑ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations

☑ Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:
https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en

☐ Other Specific Document(s)

Type of Approval/Registration *

☐ Drinking Water Licenses

☐ Pesticide Licenses

- [ ] Permits to Take Water
- [ ] Noise Vibrations Approvals/Registrations
- [x] Air Emissions Approvals/Registrations
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents
- [x] Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster), mains
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents
- [x] Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents
- [x] Waste Water - Industrial discharge
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents
- [x] Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents
- [x] Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems)
  - [ ] No Supporting Documents [x] All Supporting Documents [ ] Some Supporting Documents

Company Name

- [x] Waste Generator Registration - number/class

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

Please provide any additional relevant information relating to your request. For example, does your request relate to any other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

Section 2 – Requester Information

Last Name *: Hutchison

First Name *: Irene

Middle Initial: E.J.

Business/Organization Name (if applicable or indicate “N/A”) *: Pinchin Ltd.

Project/Reference Number (if applicable): 291885

Are you submitting this request on behalf of a client? *

- [ ] Yes
- [x] No

Mailing Address

Unit Number | Street Number * | Street Name *
2470 | Milltower Court

PO Box | City/Town * | Province * | Postal Code *
Mississauga | ON | L5N 7W5

Telephone Number * | ext. | Email Address *
289-971-0618 | ihutchison@pinchin.com

Is there an alternate contact (e.g. office admin)? *

☐ Yes ☑ No

Section 3 – Current Property Address Information

Is the property a:

☐ Park ☐ Lake ☐ First Nation Band ☐ Wind Farm ☐ Federal Land ☐ Island ☐ Unsurveyed Land

Are you requesting information about multiple addresses? *

☐ Yes ☑ No

Property Address

Unit Number | Street Number | Street Name
1785 | Bloor Street

Full Lot Number | Concession | Geographic Township

City/Town/Village *
Mississauga

Closest Intersection

Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

☐ Yes ☑ No

Section 5 – Owner Information

Please provide all present and previous property owner and/or tenant names for the search years requested.

Current Property Owner/Tenant

1785 Bloor Street
Mississauga

Owner Name | Date of Ownership (yyyy/mm/dd)
1785 Bloor Holdings Inc.

Tenant Name

Section 6 – Supporting Documents

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

Total File Size

APPENDIX H

TSSA Search Results

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

12 November 2021

Irene Hutchinson
Pinchin Ltd.
2470 Milltower Court,
Mississauga, ON L5N 7W5

Subject: **1759 Bloor Street, Mississauga, ON**
Your File No.: **281995**
SR No.: **3133926**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested the release of information regarding the above noted subject.

A search of TSSA public records **did not** identify/reveal/locate any documents relating to the following Program(s):

Program	No Record
Fuels Safety	☒
Boiler/Pressure Vessel	☐
Elevating & Amusement Devices	☐

Requested records relating to the following Program(s) were located:

Program	Record	Documents Attached
Fuels Safety	☐	☐
Boiler/Pressure Vessel**	☐	☐
Elevating & Amusement Devices	☐	☐
Other	☐	☐

**For BPV, if it has been indicated that records have been located but are not attached, it is likely that TSSA may not be the keeper of the records you are looking for, see note below.

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.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

Mariah Falzon

Mariah Falzon
Public Information Services

Limitations and Notices:

TSSA Fuels Safety:

If you have environmental concerns regarding this property, you should consider hiring an environmental consultant to conduct an environmental assessment of the property in question.

- Sites that have not been licensed since 1987 may not be in TSSA records.

- Be advised, TSSA Fuels Safety Division did not register:
  - private fuel underground/ aboveground storage tanks prior to January of 1990; and
  - furnace oil tanks prior to May 1, 2002.

- Fuels Safety Division does not register
  - private waste oil tanks in apartments, office buildings, residences etc.; and
  - aboveground gas or diesel tanks.

- The *Technical Standards and Safety Act* and associated regulations do not require the registration of private fuel outlets, nor does it require that any documentation on these facilities be submitted to or reviewed or approved by TSSA. As a result, TSSA has limited information on these facilities. TSSA cautions that any information provided may be inaccurate, incomplete or out of date.

TSSA Elevating & Amusement Devices Program Notice:

- All orders and/or directions issued by the TSSA Inspector have a compliance date and the owner or designated contractor are required to comply within the specified time limit.

- All written declarations of compliance (where eligible) should be sent to TSSA. Once a declaration of compliance has been received, the outstanding order will be resolved.

- Each report shows the details and date of the inspection conducted by TSSA at the requested location.

- The Ontario Amusement Devices Regulation (O. Reg. 221/01) was adopted in 2001. Since that time, TSSA retains copies of technical dossiers of new amusement devices in Ontario (as per TSSA's retention policy). However, for rides that existed prior to the adoption of the Regulation, which were subject to a "grandfathering-in" clause, technical dossiers were not required to be filed with the TSSA. However, if the amusement ride remains in operation, as per ASTM requirements, the owner/licensee must possess an operations document for the device in question.

TSSA Boilers and Pressure Vessels (BPVs) Program Notice:

- Be advised, TSSA does not typically inspect BPVs. These inspections are usually performed by insurance companies.

- **Inspection reports are not always submitted to TSSA by insurance companies; therefore, while TSSA may have some evidence of a BPV at a location on file, there may be no inspection records pertaining to BPVs located at the address provided.

- As of July 1, 2018, BPVs in Ontario may not be operated unless the Director has issued a current certificate of inspection (COI) to the owner or operator. A COI will be issued to the owner or operator of the BPV by TSSA after TSSA has received a Record of Inspection (ROI) from the insurer/third-party inspector, the associated fees have been paid and the BPV has passed a periodic inspection.

- Please note that if the BPV in question is insured, the insurance company may have additional inspection records. Please contact the insurer directly should you wish to obtain further information.

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

21 October 2021

Irene Hutchinson
Pinchin Ltd.
2470 Milltower Court,
Mississauga, ON L5N 7W5

Subject: **1785 Bloor Street, Mississauga, ON**
Your File No.: **291885**
SR No.: **3120458**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested the release of information regarding the above noted subject.

A search of TSSA public records **did not** identify/reveal/locate any documents relating to the following Program(s):

Program	No Record
Fuels Safety	☒
Boiler/Pressure Vessel	☐
Elevating & Amusement Devices	☐

Requested records relating to the following Program(s) were located:

Program	Record	Documents Attached
Fuels Safety	☐	☐
Boiler/Pressure Vessel**	☐	☐
Elevating & Amusement Devices	☐	☐
Other	☐	☐

**For BPV, if it has been indicated that records have been located but are not attached, it is likely that TSSA may not be the keeper of the records you are looking for, see note below.

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.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

Mariah Falzon

Mariah Falzon
Public Information Services

Limitations and Notices:

TSSA Fuels Safety:

If you have environmental concerns regarding this property, you should consider hiring an environmental consultant to conduct an environmental assessment of the property in question.

- Sites that have not been licensed since 1987 may not be in TSSA records.

- Be advised, TSSA Fuels Safety Division did not register:
  - private fuel underground/ aboveground storage tanks prior to January of 1990; and
  - furnace oil tanks prior to May 1, 2002.

- Fuels Safety Division does not register
  - private waste oil tanks in apartments, office buildings, residences etc.; and
  - aboveground gas or diesel tanks.

- The *Technical Standards and Safety Act* and associated regulations do not require the registration of private fuel outlets, nor does it require that any documentation on these facilities be submitted to or reviewed or approved by TSSA. As a result, TSSA has limited information on these facilities. TSSA cautions that any information provided may be inaccurate, incomplete or out of date.

TSSA Elevating & Amusement Devices Program Notice:

- All orders and/or directions issued by the TSSA Inspector have a compliance date and the owner or designated contractor are required to comply within the specified time limit.

- All written declarations of compliance (where eligible) should be sent to TSSA. Once a declaration of compliance has been received, the outstanding order will be resolved.

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- **Inspection reports are not always submitted to TSSA by insurance companies; therefore, while TSSA may have some evidence of a BPV at a location on file, there may be no inspection records pertaining to BPVs located at the address provided.

- As of July 1, 2018, BPVs in Ontario may not be operated unless the Director has issued a current certificate of inspection (COI) to the owner or operator. A COI will be issued to the owner or operator of the BPV by TSSA after TSSA has received a Record of Inspection (ROI) from the insurer/third-party inspector, the associated fees have been paid and the BPV has passed a periodic inspection.

- Please note that if the BPV in question is insured, the insurance company may have additional inspection records. Please contact the insurer directly should you wish to obtain further information.

Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Customer Service: 1.877.682.8772
Fax: 416.734.3568
Email:publicinformationservices@tssa.org
www.tssa.org

Application for Release of Public Information
Issued under the Access and Privacy Code

Clear Form | Print Form

A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 291885 Date: September 24, 2021

Requestor Name:	Organization	For Office Use Only
Irene Hutchison	Pinchin Ltd.	

Suite/Unit No:	Street No:	Street Name:	Authorization No.
	2470	Milltower Court	

City:	Province:	Postal Code:	Account No.
Mississauga	ON	L5N 7W5	

Primary Phone:	Secondary Phone:	SR No.
905.363.01340	905.971.0618	

Email:	Fax:	P.I No:
ihutchison@pinchin.com	905.363.0681	

B. PROGRAM (check ALL that apply)

☐ Boilers & Pressure Vessels ☐ Elevating & Amusement Devices ☑ Fuels ☐ Upholstered and Stuffed Articles

C. DETAILS OF REQUEST (please list in detail the information you require)

Incidents/Occurrence Reports, Fuel Tanks & Environmental Reports

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
1785 Bloor Street, Mississauga, ON

Device/equipment Type: _____ Owner: _____

Installation Number: _____

CRN: _____ OIN: _____ Serial #: _____

Victim Name (if applicable): _____

Certificate Holder Name (if applicable): _____ Certificate Holder Date of Birth: _____ (DD-MM-YYYY)

Date /period requested:

☐ From (date): _____ to (date) _____

☐ Most recent record

Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Customer Service: 1.877.682.8772
Fax: 416.734.3568
Email:publicinformationservices@tssa.org
www.tssa.org

Application for Release of Public Information

Issued under the Access and Privacy Code

Clear Form | Print Form

A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 281995 Date: October 21, 2021

Requestor Name:	Organization	For Office Use Only
Irene Hutchison	Pinchin Ltd.	

Suite/Unit No:	Street No:	Street Name:	Authorization No.
	2470	Milltower Court	

City:	Province:	Postal Code:	Account No.
Mississauga	ON	L5N 7W5	

Primary Phone:	Secondary Phone:	SR No.
905.363.01340	905.971.0618	

Email:	Fax:	P.I No:
ihutchison@pinchin.com	905.363.0681	

B. PROGRAM (check ALL that apply)

☐ Boilers & Pressure Vessels ☐ Elevating & Amusement Devices ☑ Fuels ☐ Upholstered and Stuffed Articles

C. DETAILS OF REQUEST (please list in detail the information you require)

Incidents/Occurrence Reports, Fuel Tanks & Environmental Reports

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
1759 Bloor Street, Mississauga, ON

Device/equipment Type: _____ Owner: _____

Installation Number: _____

CRN: _____ OIN: _____ Serial #: _____

Victim Name (if applicable): _____

Certificate Holder Name (if applicable): _____ Certificate Holder Date of Birth: _____ (DD-MM-YYYY)

Date /period requested:

☐ From (date): _____ to (date) _____

☐ Most recent record

APPENDIX I

Aerial Photographs

HISTORICAL AERIALS

Project Property:	Phase I ESA 1785 Bloor Street Mississauga ON L4X 1S8
Project No:	291885
Requested By:	Pinchin Ltd.
Order No:	21092400417
Date Completed:	October 04, 2021

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

Decade	Year	Image Scale	Source
1920	Not Available		
1930	1939	20000	NAPL
1940	1946	20000	NAPL
1950	Not Available		
1960	1962	12000	NAPL
1970	1978	15000	NAPL
1980	1984	12000	NAPL
1990	1996	15000	NAPL
2000	Not Available		
2010	2019	13000	Maxar

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 1939
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS

0 0.125 0.25 0.5 Kilometers

Order Number: 21092400417

Year: 1946
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 1962
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 1978
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 1984
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 1996
Source: NAPL
Map Scale: 1: 10000
Comments: Adjacent Frame Unavailable

ERIS

0 0.125 0.25 0.5
Kilometers

Order Number: 21092400417

Year: 2019
Source: Maxar
Map Scale: 1: 10000
Comments:

APPENDIX J

Maps

PSR
PHYSICAL SETTING REPORT

Property Information

Order Number:		21092400417p
Date Completed:		October 5, 2021
Project Number:		291885
Project Property:		Phase I ESA 1785 Bloor Street Mississauga ON L4X 1S8
Coordinates:		
	Latitude:	43.62547855
	Longitude:	-79.5861299
	UTM Northing:	4831248.05986 Metres
	UTM Easting:	614066.966761 Metres
	UTM Zone:	UTM Zone 17T
	Elevation:	130.81 m
	Slope Direction:	E

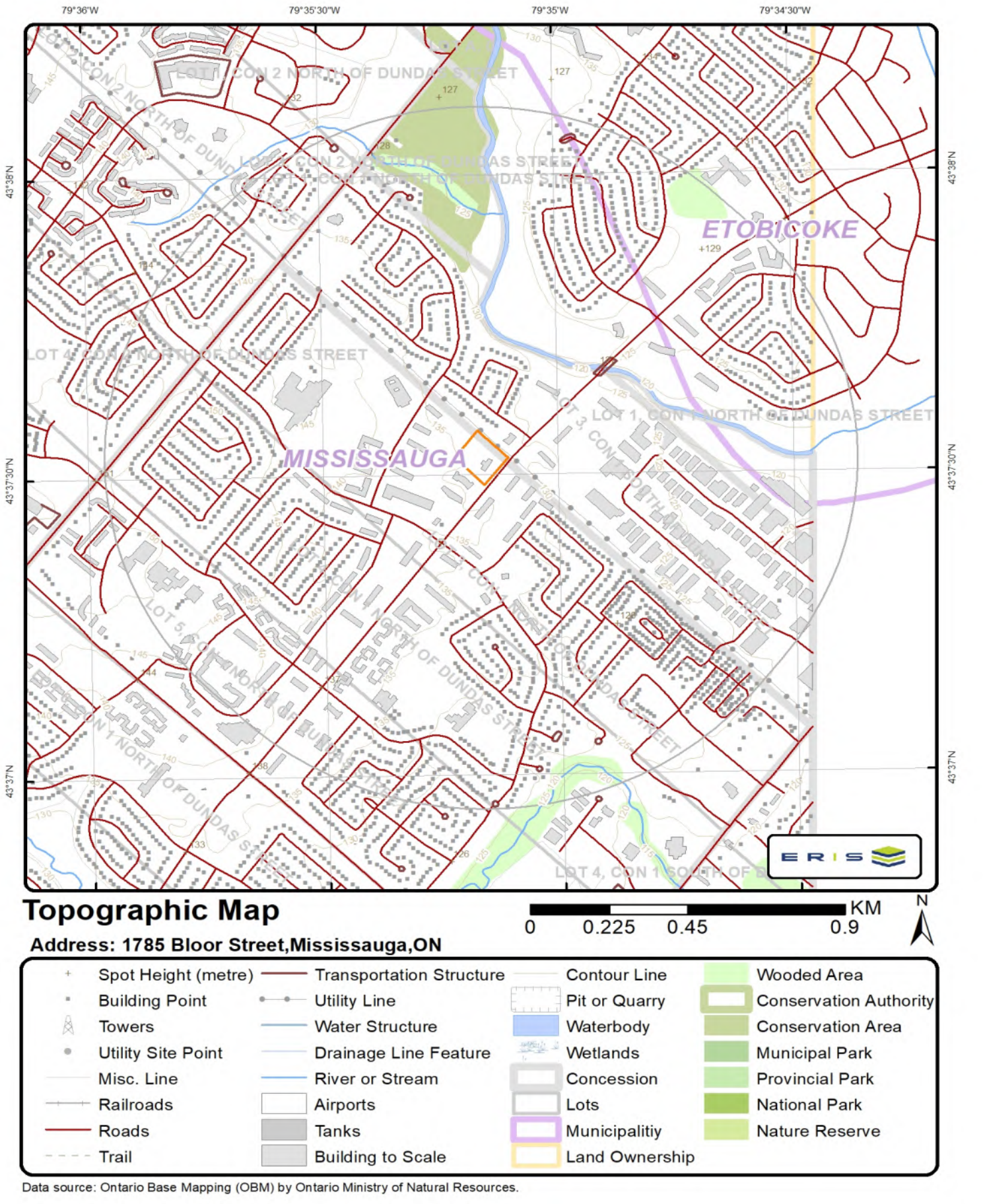
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography as well as hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



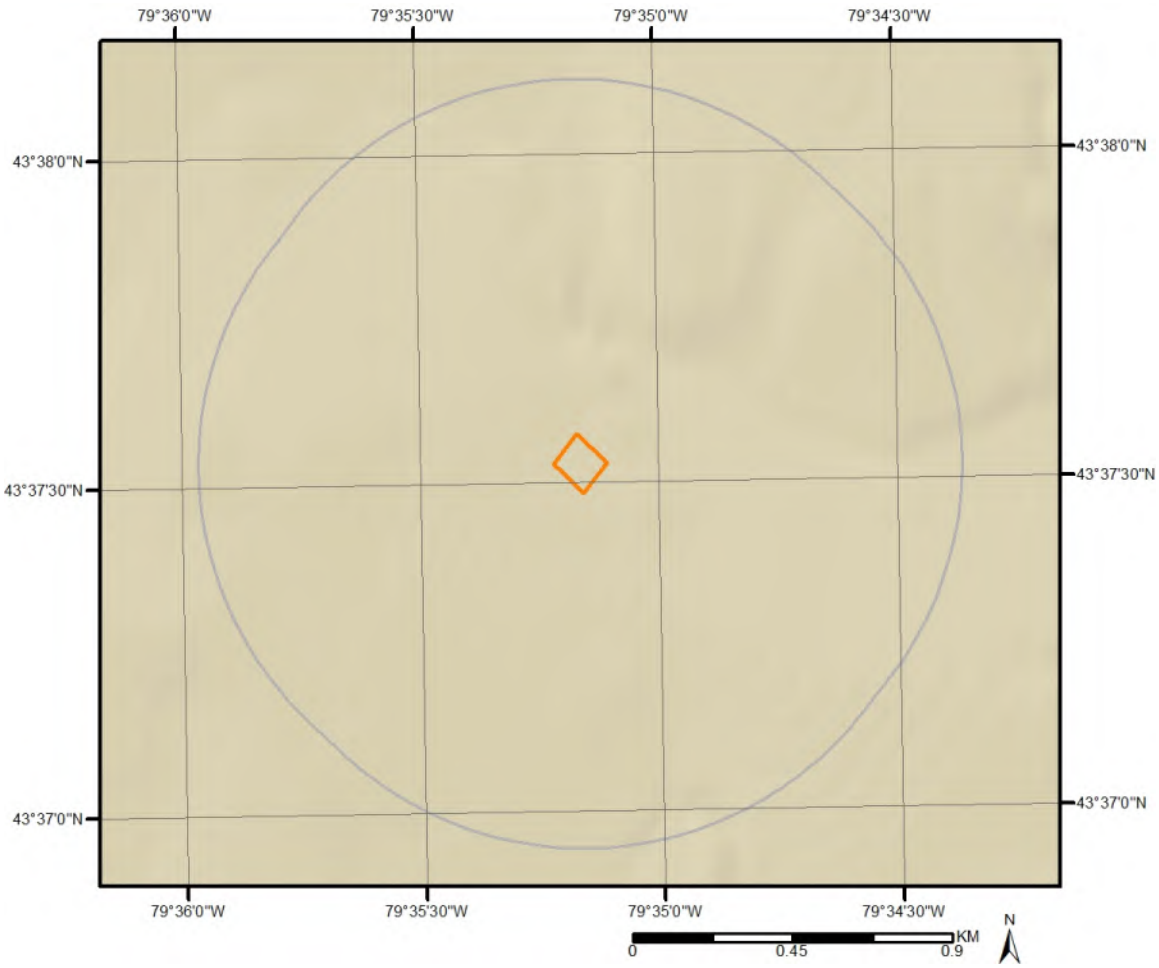
Data source: Ontario Base Mapping (OBM) by Ontario Ministry of Natural Resources.

Topographic Information

The previous topographic map(s) show general topographic information in the surrounding area of the project property, using Toporama data or a provincial source when available. Below are shaded relief map(s), derived from Digital Elevation data to depict terrain in further detail.

Topographic information at project property:

Elevation:	130.81 m
Slope Direction:	E



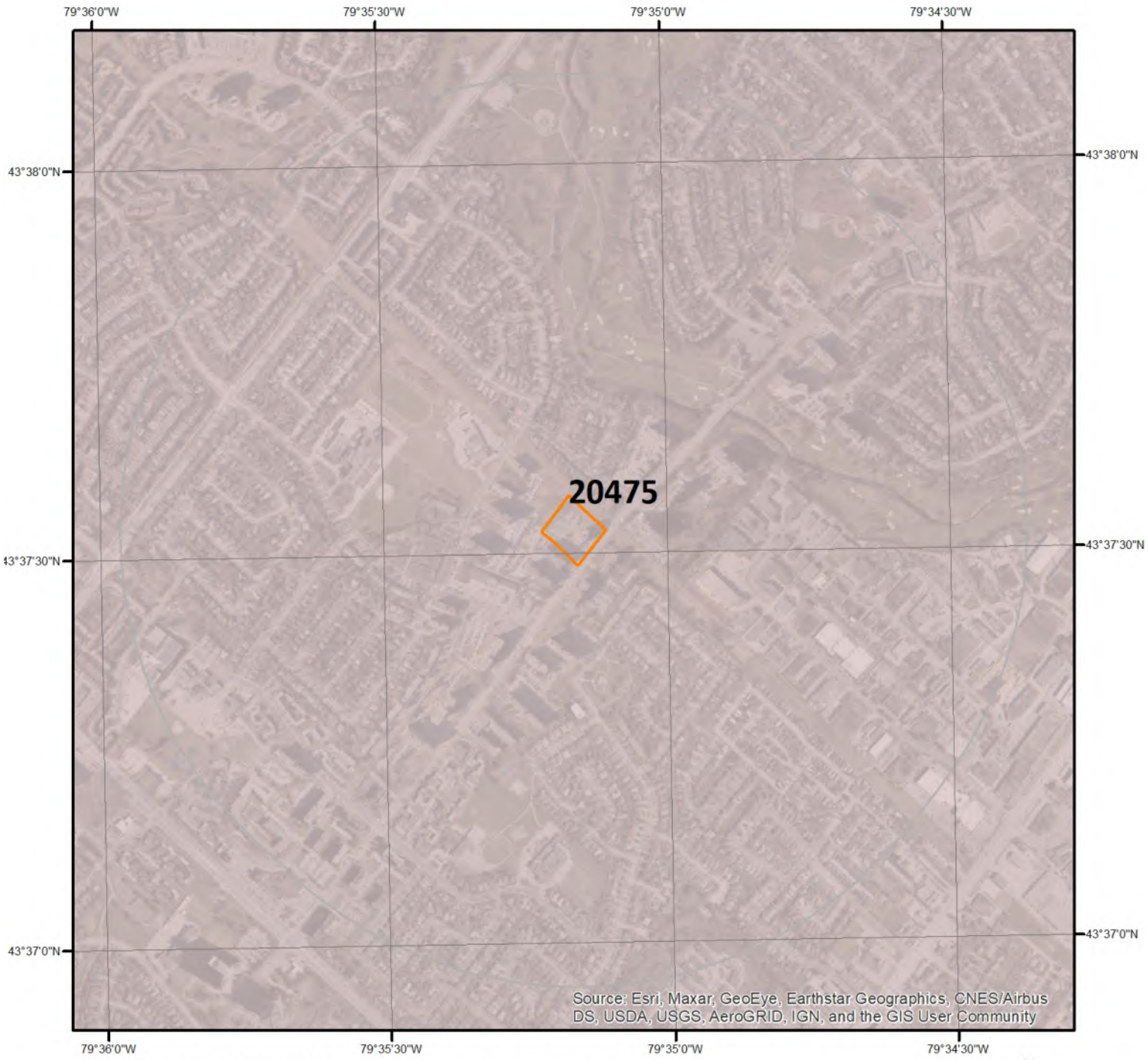
Hydrologic Information

Wetland

This map shows wetland existence. Data coverage is shown to the right. Gray indicates no data available in the area.

Unknown

Geologic Information



Bedrock Geology

This map shows bedrock geologic units in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.

ERIS

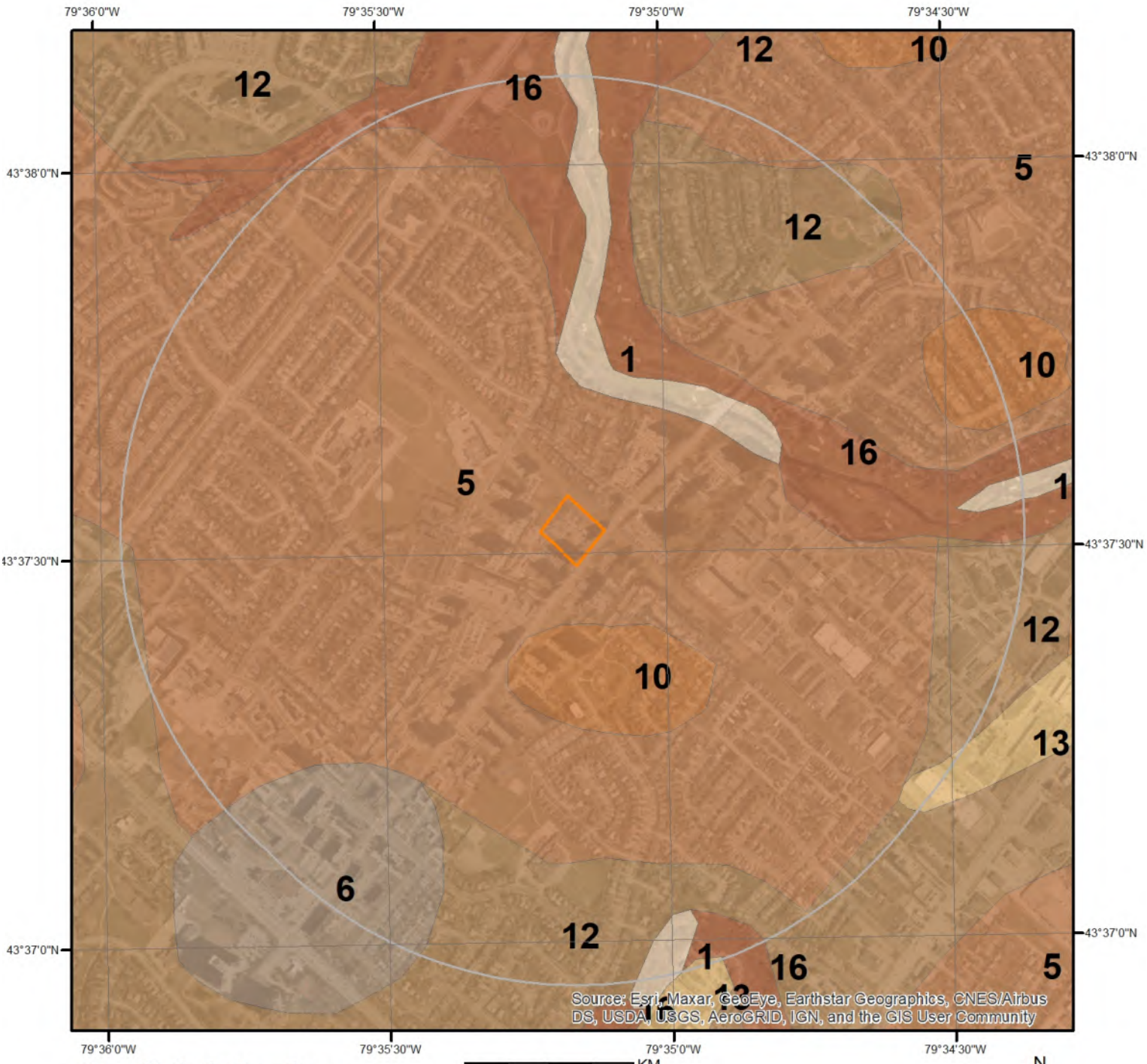
Geologic Information

Detailed bedrock geology information about each unit within the search radius is provided below.

Unit ID 20475

Unit Name:	
Rock Type:	Shale, limestone, dolostone, siltstone
Strata:	Georgian Bay Formation; Blue Mountain Formation; Billings Formation; Collingwood Member; Eastview Member
Super Eon:	
Eon:	PHANEROZOIC (Present to 542.0 Ma)
Era:	PALEOZOIC (251.0 Ma to 542.0 Ma)
Period:	ORDOVICIAN (443.7 Ma to 488.3 Ma)
Epoch:	UPPER ORDOVICIAN
Province:	
Tectonic Zone:	

Geologic Information



Surficial Geology

This map shows surficial geologic labels in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.

Geologic Information

Detailed surficial geology information about each unit within the search radius is provided below.

Unit ID 16

Geological Deposit:	Modern Alluvium
Deposit Age:	Recent
Primary Material:	clay, silt, sand, gravel
Secondary Material:	
Primary General:	fluvial
Primary General Modifier:	modern floodplain
Veneer:	
Episode:	Hudson
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Variable
Material Description:	Undifferentiated Gravel, Sand, Silt, Clay, Muck

---

Unit ID 5

Geological Deposit:	Halton Till
Deposit Age:	Late Wisconsinan
Primary Material:	diamicton
Secondary Material:	
Primary General:	glacial
Primary General Modifier:	
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	Ontario
Carbon Content:	medium
Formation:	Halton Till
Permeability:	Low
Material Description:	Red To Brown Gritty Silt To Clayey Silt Till

---

Unit ID 1

Geological Deposit:	Bedrock
Deposit Age:	Paleozoic
Primary Material:	Paleozoic Bedrock
Secondary Material:	
Primary General:	

Geologic Information

Primary General Modifier:	
Veneer:	clay, silt, sand, gravel, diamicton
Episode:	
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Variable
Material Description:	Exposed Or Thin Drift Covered Shale And Dolostone

---

Unit ID 12

Geological Deposit:	Deltaic And Lacustrine Deposits
Deposit Age:	Late Wisconsinan
Primary Material:	sand
Secondary Material:	
Primary General:	glaciolacustrine
Primary General Modifier:	deltaic
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	High
Material Description:	Predominantly Gravelly Sand And Silty Sand

---

Unit ID 10

Geological Deposit:	Glaciolacustrine Deposits
Deposit Age:	Late Wisconsinan
Primary Material:	clay, silt
Secondary Material:	diamicton
Primary General:	glaciolacustrine
Primary General Modifier:	foreshore/basinal
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Low
Material Description:	Massive To Laminated Silt And Clay, May Contain Poorly Sorted Diamicton Layers

---

Geologic Information

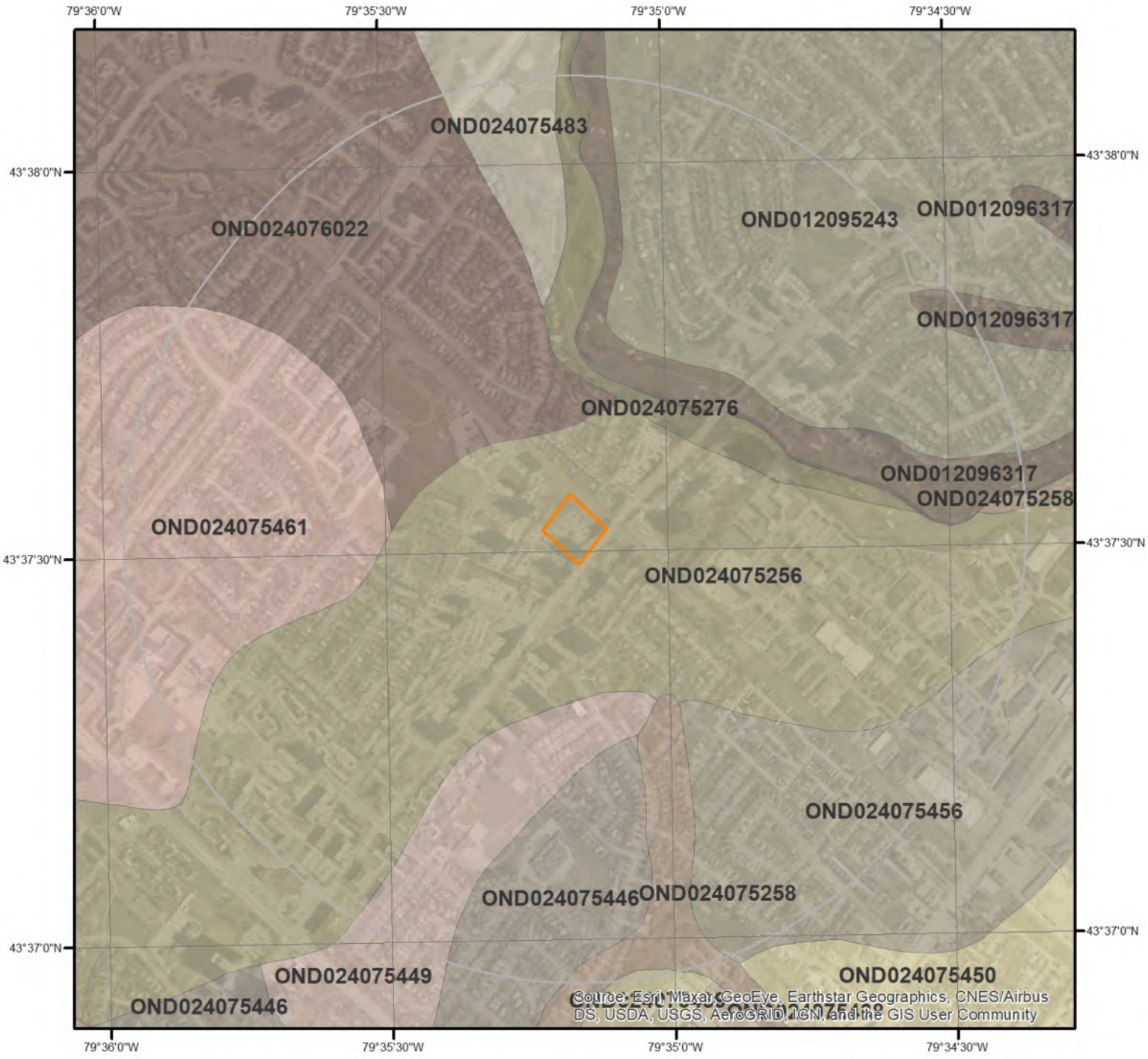
Unit ID 13

Geological Deposit:	Lake Iroquois Deposits
Deposit Age:	Late Wisconsinan
Primary Material:	gravel
Secondary Material:	sand
Primary General:	glaciolacustrine
Primary General Modifier:	littoral/foreshore
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	High
Material Description:	Beach Gravel

Unit ID 6

Geological Deposit:	Ice-contact Deposits
Deposit Age:	Late Wisconsinan
Primary Material:	gravel
Secondary Material:	sand
Primary General:	glaciofluvial
Primary General Modifier:	ice-contact
Veneer:	
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	High
Material Description:	Predominantly Poorly Sorted Gravel

Soil Information



Soil Map

0 0.2 0.4 0.8 KM

N

This map shows soil units around the target property. Please refer to the report for detailed soil descriptions.

ERIS

Soil Information

Detailed soil information about each unit within the search radius is provided below.

Ontario Detailed Soil Survey (DSS3)

Polygon ID: OND024075276

Component

Component ID:	OND02407527601	**Components(%):**	100
Soil Name ID:	ONZUN~~~~~N	**Slope Steepness(%):**	Unknown or Not applicable
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	Very severe limitations preclude annual cultivation; improvements feasible.
First CLI Limitation Subclass:	Subject to occasional flooding (Inundation) from adjacent streams or waterbodies
Second CLI Limitation Subclass:	
Drainage:	Poorly
Soil Texture of A Horizon:	
Hydrological Soil Groups:	

Soil Name

Soil Name:	UNCLASSIFIED
Kind of Surface Material:	Unclassified
Soil Drainage Class:	Not applicable
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Not Applicable; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Not Applicable; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Not Applicable; Not Applicable; Not Applicable

Polygon ID: OND024075449

Component

Soil Information

Component ID:	OND02407544901	**Components(%):**	100
Soil Name ID:	ONBOO~~~~~A	**Slope Steepness(%):**	7
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	moderate limitations on use for crops
First CLI Limitation Subclass:	Low inherent soil Fertility
Second CLI Limitation Subclass:	Low inherent Moisture holding capacity
Drainage:	Well
Soil Texture of A Horizon:	moderately coarse sandy loam
Hydrological Soil Groups:	Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures.

Soil Name

Soil Name:	BOOKTON
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Medium; Not Applicable
Mode of Deposition 1,2,3:	Glaciolacustrine; Till (Morainal); Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Moderately / Very Strongly Calcareous; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	29
Horizon:	Ap	**Total Sand(%):**	65
Depth(cm):	0-35	**Total Silt(%):**	29
pH in Calc Chloride:	5.4	**Total Clay(%):**	6
Saturated Hydraulic Conductivity(cm/h):	4.392	**Organic Carbon(%):**	1.2
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	34
Horizon:	Bm	**Total Sand(%):**	65
Depth(cm):	35-50	**Total Silt(%):**	32

Soil Information

pH in Calc Chloride:	5.1	**Total Clay(%):**	3
Saturated Hydraulic Conductivity(cm/h):	6.342	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	31
Horizon:	Bm	**Total Sand(%):**	78
Depth(cm):	50-65	**Total Silt(%):**	19
pH in Calc Chloride:	5.6	**Total Clay(%):**	3
Saturated Hydraulic Conductivity(cm/h):	6.912	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	15
Horizon:	Bt	**Total Sand(%):**	73
Depth(cm):	65-70	**Total Silt(%):**	10
pH in Calc Chloride:	5.8	**Total Clay(%):**	17
Saturated Hydraulic Conductivity(cm/h):	1.316	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	5	**Very Fine Sand(%):**	5
Horizon:	Bt	**Total Sand(%):**	11
Depth(cm):	70-75	**Total Silt(%):**	46
pH in Calc Chloride:	5.8	**Total Clay(%):**	43
Saturated Hydraulic Conductivity(cm/h):	0.209	**Organic Carbon(%):**	0.3
Electrical Conductivity (dS/m):	0		

Layer No:	6	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	7
Depth(cm):	75-100	**Total Silt(%):**	55
pH in Calc Chloride:	7.5	**Total Clay(%):**	38
Saturated Hydraulic Conductivity(cm/h):	0.138	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: OND024075446

Component

Component ID:	ONDO2407544601	**Components(%):**	100
Soil Name ID:	ONFOX~~~~~A	**Slope Steepness(%):**	7
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Soil Information

Component Rating

Field Crops Capability:	moderate limitations on use for crops
First CLI Limitation Subclass:	Low inherent soil Fertility
Second CLI Limitation Subclass:	Low inherent Moisture holding capacity
Drainage:	Well
Soil Texture of A Horizon:	moderately coarse sandy loam
Hydrological Soil Groups:	Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel.

Soil Name

Soil Name:	FOX
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Very Coarse; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Glaciolacustrine; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	5
Horizon:	Ap	**Total Sand(%):**	64
Depth(cm):	0-30	**Total Silt(%):**	24
pH in Calc Chloride:	7.3	**Total Clay(%):**	12
Saturated Hydraulic Conductivity(cm/h):	2.398	**Organic Carbon(%):**	1.9
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	5
Horizon:	Bm	**Total Sand(%):**	64
Depth(cm):	30-45	**Total Silt(%):**	25
pH in Calc Chloride:	7.3	**Total Clay(%):**	11
Saturated Hydraulic Conductivity(cm/h):	2.173	**Organic Carbon(%):**	1.5
Electrical Conductivity (dS/m):	0		

Soil Information

Layer No:	3	**Very Fine Sand(%):**	4
Horizon:	Bm	**Total Sand(%):**	82
Depth(cm):	45-56	**Total Silt(%):**	9
pH in Calc Chloride:	7.4	**Total Clay(%):**	9
Saturated Hydraulic Conductivity(cm/h):	3.535	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	8
Horizon:	Ck	**Total Sand(%):**	89
Depth(cm):	56-100	**Total Silt(%):**	7
pH in Calc Chloride:	7.5	**Total Clay(%):**	4
Saturated Hydraulic Conductivity(cm/h):	5.404	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: OND024075456

Component

Component ID:	ONDO2407545601	**Components(%):**	100
Soil Name ID:	ONCAD~~~~~A	**Slope Steepness(%):**	7
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Slightly stony		

Component Rating

Field Crops Capability:	moderate limitations on use for crops
First CLI Limitation Subclass:	Low inherent soil Fertility
Second CLI Limitation Subclass:	Low inherent Moisture holding capacity
Drainage:	Well
Soil Texture of A Horizon:	medium - moderately fine loam
Hydrological Soil Groups:	Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel.

Soil Name

Soil Name:	CALEDON
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root	No root restricting layer

Soil Information

Growth:

Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Very Coarse; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Glaciofluvial; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	0
Horizon:	Ap	**Total Sand(%):**	60
Depth(cm):	0-20	**Total Silt(%):**	30
pH in Calc Chloride:	7.2	**Total Clay(%):**	10
Saturated Hydraulic Conductivity(cm/h):	2.538	**Organic Carbon(%):**	1.4
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	59
Depth(cm):	20-36	**Total Silt(%):**	36
pH in Calc Chloride:	7.1	**Total Clay(%):**	5
Saturated Hydraulic Conductivity(cm/h):	4.261	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	68
Depth(cm):	36-48	**Total Silt(%):**	27
pH in Calc Chloride:	7	**Total Clay(%):**	5
Saturated Hydraulic Conductivity(cm/h):	4.739	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	0
Horizon:	Bt	**Total Sand(%):**	73
Depth(cm):	48-66	**Total Silt(%):**	13
pH in Calc Chloride:	7.6	**Total Clay(%):**	14
Saturated Hydraulic Conductivity(cm/h):	1.68	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	5	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	92
Depth(cm):	66-81	**Total Silt(%):**	6
pH in Calc Chloride:	8	**Total Clay(%):**	2

Soil Information

Saturated Hydraulic Conductivity(cm/h):	6.901	**Organic Carbon(%):**	0.1
Electrical Conductivity (dS/m):	0		
Layer No:	6	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	85
Depth(cm):	81-100	**Total Silt(%):**	11
pH in Calc Chloride:	8.2	**Total Clay(%):**	4
Saturated Hydraulic Conductivity(cm/h):	5.273	**Organic Carbon(%):**	0.1
Electrical Conductivity (dS/m):	0		

Polygon ID: ONDO24075483

Component

Component ID:	ONDO2407548301	**Components(%):**	100
Soil Name ID:	ONJDD~~~~~A	**Slope Steepness(%):**	1.2
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	moderately severe limitations on use for crops.
First CLI Limitation Subclass:	
Second CLI Limitation Subclass:	
Drainage:	Poorly
Soil Texture of A Horizon:	clay loam
Hydrological Soil Groups:	Soils have a high runoff potential and very slow infiltration rate when thoroughly wetted. Soils include clay soils with high swelling potential, soils in a permanent high water table and shallow soils over nearly impervious material.

Soil Name

Soil Name:	JEDDO
Kind of Surface Material:	Mineral
Soil Drainage Class:	Poorly drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Not Applicable; Not Applicable

Soil Information

Mode of Deposition 1,2,3:	Till (Morainal); Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	7
Horizon:	Ap	**Total Sand(%):**	17
Depth(cm):	0-13	**Total Silt(%):**	49
pH in Calc Chloride:	7.1	**Total Clay(%):**	34
Saturated Hydraulic Conductivity(cm/h):	0.385	**Organic Carbon(%):**	2.6
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	4
Horizon:	Bg	**Total Sand(%):**	12
Depth(cm):	13-24	**Total Silt(%):**	42
pH in Calc Chloride:	6.3	**Total Clay(%):**	46
Saturated Hydraulic Conductivity(cm/h):	0.207	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	4
Horizon:	Bg	**Total Sand(%):**	12
Depth(cm):	24-49	**Total Silt(%):**	43
pH in Calc Chloride:	6.4	**Total Clay(%):**	45
Saturated Hydraulic Conductivity(cm/h):	0.209	**Organic Carbon(%):**	0.3
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	4
Horizon:	Ckg	**Total Sand(%):**	11
Depth(cm):	49-100	**Total Silt(%):**	50
pH in Calc Chloride:	7.6	**Total Clay(%):**	39
Saturated Hydraulic Conductivity(cm/h):	0.141	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: OND024075256

Component

Component ID:	ONDO2407525601	**Components(%):**	60
Soil Name ID:	ONOID~~~~~A	**Slope Steepness(%):**	3.5
Component No:	1	**Slope Length(m):**	-9

Soil Information

Surface Stoniness Class:	Slightly stony

Component Rating

Field Crops Capability:	No significant limitations in use for Crops
First CLI Limitation Subclass:	
Second CLI Limitation Subclass:	
Drainage:	Well
Soil Texture of A Horizon:	clay loam
Hydrological Soil Groups:	Soils with slow infiltration rates when thoroughly wetted and these soils typically are silty-loam soils with an impeding layer or soils with moderately fine to fine texture.

Soil Name

Soil Name:	ONEIDA
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Till (Morainal); Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	0
Horizon:	Ap	**Total Sand(%):**	39
Depth(cm):	0-8	**Total Silt(%):**	34
pH in Calc Chloride:	5	**Total Clay(%):**	27
Saturated Hydraulic Conductivity(cm/h):	0.609	**Organic Carbon(%):**	2.7
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	30
Depth(cm):	8-15	**Total Silt(%):**	44
pH in Calc Chloride:	5	**Total Clay(%):**	26
Saturated Hydraulic Conductivity(cm/h):	0.348	**Organic Carbon(%):**	0.5
Electrical Conductivity	0		

Soil Information

(dS/m):

Layer No:	3	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	30
Depth(cm):	15-23	**Total Silt(%):**	42
pH in Calc Chloride:	5	**Total Clay(%):**	28
Saturated Hydraulic Conductivity(cm/h):	0.336	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	0
Horizon:	Bt	**Total Sand(%):**	22
Depth(cm):	23-38	**Total Silt(%):**	32
pH in Calc Chloride:	5	**Total Clay(%):**	46
Saturated Hydraulic Conductivity(cm/h):	0.221	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	5	**Very Fine Sand(%):**	0
Horizon:	Bt	**Total Sand(%):**	20
Depth(cm):	38-68	**Total Silt(%):**	32
pH in Calc Chloride:	5	**Total Clay(%):**	48
Saturated Hydraulic Conductivity(cm/h):	0.216	**Organic Carbon(%):**	0.4
Electrical Conductivity (dS/m):	0		

Layer No:	6	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	21
Depth(cm):	68-100	**Total Silt(%):**	39
pH in Calc Chloride:	5	**Total Clay(%):**	40
Saturated Hydraulic Conductivity(cm/h):	0.215	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Component

Component ID:	OND02407525602	**Components(%):**	40
Soil Name ID:	ONOID~~~~~A	**Slope Steepness(%):**	7
Component No:	2	**Slope Length(m):**	-9
Surface Stoniness Class:	Slightly stony		

Component Rating

Field Crops Capability: moderately severe limitations on use for crops.

Soil Information

First CLI Limitation Subclass:	Presence of adverse Topography
Second CLI Limitation Subclass:	
Drainage:	Well
Soil Texture of A Horizon:	clay loam
Hydrological Soil Groups:	Soils with slow infiltration rates when thoroughly wetted and these soils typically are silty-loam soils with an impeding layer or soils with moderately fine to fine texture.

Soil Name

Soil Name:	ONEIDA
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Till (Morainal); Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	0
Horizon:	Ap	**Total Sand(%):**	39
Depth(cm):	0-8	**Total Silt(%):**	34
pH in Calc Chloride:	5	**Total Clay(%):**	27
Saturated Hydraulic Conductivity(cm/h):	0.609	**Organic Carbon(%):**	2.7
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	30
Depth(cm):	8-15	**Total Silt(%):**	44
pH in Calc Chloride:	5	**Total Clay(%):**	26
Saturated Hydraulic Conductivity(cm/h):	0.348	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	0
Horizon:	Ae	**Total Sand(%):**	30
Depth(cm):	15-23	**Total Silt(%):**	42
pH in Calc Chloride:	5	**Total Clay(%):**	28
Saturated Hydraulic	0.336	**Organic Carbon(%):**	0.2

Soil Information

Conductivity(cm/h):			
Electrical Conductivity (dS/m):	0		
Layer No:	4	**Very Fine Sand(%):**	0
Horizon:	Bt	**Total Sand(%):**	22
Depth(cm):	23-38	**Total Silt(%):**	32
pH in Calc Chloride:	5	**Total Clay(%):**	46
Saturated Hydraulic Conductivity(cm/h):	0.221	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		
Layer No:	5	**Very Fine Sand(%):**	0
Horizon:	Bt	**Total Sand(%):**	20
Depth(cm):	38-68	**Total Silt(%):**	32
pH in Calc Chloride:	5	**Total Clay(%):**	48
Saturated Hydraulic Conductivity(cm/h):	0.216	**Organic Carbon(%):**	0.4
Electrical Conductivity (dS/m):	0		
Layer No:	6	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	21
Depth(cm):	68-100	**Total Silt(%):**	39
pH in Calc Chloride:	5	**Total Clay(%):**	40
Saturated Hydraulic Conductivity(cm/h):	0.215	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: ONND024076022

Component

Component ID:	ONND02407602201	**Components(%):**	100
Soil Name ID:	ONCGU~~~~~A	**Slope Steepness(%):**	3.5
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Slightly stony		

Component Rating

Field Crops Capability:	No significant limitations in use for Crops
First CLI Limitation Subclass:	
Second CLI Limitation Subclass:	
Drainage:	Imperfectly
Soil Texture of A	clay loam

Soil Information

Horizon:	
Hydrological Soil Groups:	Soils with slow infiltration rates when thoroughly wetted and these soils typically are silty-loam soils with an impeding layer or soils with moderately fine to fine texture.

Soil Name

Soil Name:	CHINGUACOUSY
Kind of Surface Material:	Mineral
Soil Drainage Class:	Imperfectly drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Till (Morainal); Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	11
Horizon:	Ap	**Total Sand(%):**	21
Depth(cm):	0-27	**Total Silt(%):**	50
pH in Calc Chloride:	7.1	**Total Clay(%):**	29
Saturated Hydraulic Conductivity(cm/h):	0.368	**Organic Carbon(%):**	1.9
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	8
Horizon:	Btgj	**Total Sand(%):**	21
Depth(cm):	27-40	**Total Silt(%):**	43
pH in Calc Chloride:	7.2	**Total Clay(%):**	36
Saturated Hydraulic Conductivity(cm/h):	0.228	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	7
Horizon:	Ckgj	**Total Sand(%):**	20
Depth(cm):	40-100	**Total Silt(%):**	49
pH in Calc Chloride:	7.7	**Total Clay(%):**	31
Saturated Hydraulic Conductivity(cm/h):	0.159	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: OND012095243

Soil Information

Component

Component ID:	OND01209524301	**Components(%):**	100
Soil Name ID:	ONCGU~~~~~A	**Slope Steepness(%):**	3.5
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Slightly stony		

Component Rating

Field Crops Capability:	No significant limitations in use for Crops
First CLI Limitation Subclass:	
Second CLI Limitation Subclass:	
Drainage:	Imperfectly
Soil Texture of A Horizon:	clay loam
Hydrological Soil Groups:	Soils with slow infiltration rates when thoroughly wetted and these soils typically are silty-loam soils with an impeding layer or soils with moderately fine to fine texture.

Soil Name

Soil Name:	CHINGUACOUSY
Kind of Surface Material:	Mineral
Soil Drainage Class:	Imperfectly drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Till (Morainal); Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	11
Horizon:	Ap	**Total Sand(%):**	21
Depth(cm):	0-27	**Total Silt(%):**	50
pH in Calc Chloride:	7.1	**Total Clay(%):**	29
Saturated Hydraulic Conductivity(cm/h):	0.368	**Organic Carbon(%):**	1.9
Electrical Conductivity (dS/m):	0		

Soil Information

Layer No:	2	**Very Fine Sand(%):**	8
Horizon:	Btgj	**Total Sand(%):**	21
Depth(cm):	27-40	**Total Silt(%):**	43
pH in Calc Chloride:	7.2	**Total Clay(%):**	36
Saturated Hydraulic Conductivity(cm/h):	0.228	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	7
Horizon:	Ckgj	**Total Sand(%):**	20
Depth(cm):	40-100	**Total Silt(%):**	49
pH in Calc Chloride:	7.7	**Total Clay(%):**	31
Saturated Hydraulic Conductivity(cm/h):	0.159	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: ONDO24075461

Component

Component ID:	ONDO2407546101	**Components(%):**	100
Soil Name ID:	ONBOO~~~~~A	**Slope Steepness(%):**	7
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	moderate limitations on use for crops
First CLI Limitation Subclass:	Low inherent soil Fertility
Second CLI Limitation Subclass:	Low inherent Moisture holding capacity
Drainage:	Well
Soil Texture of A Horizon:	moderately coarse sandy loam
Hydrological Soil Groups:	Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures.

Soil Name

Soil Name:	BOOKTON
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period

Soil Information

Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Moderately Fine; Medium; Not Applicable
Mode of Deposition 1,2,3:	Glaciolacustrine; Till (Morainal); Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Moderately / Very Strongly Calcareous; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	29
Horizon:	Ap	**Total Sand(%):**	65
Depth(cm):	0-35	**Total Silt(%):**	29
pH in Calc Chloride:	5.4	**Total Clay(%):**	6
Saturated Hydraulic Conductivity(cm/h):	4.392	**Organic Carbon(%):**	1.2
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	34
Horizon:	Bm	**Total Sand(%):**	65
Depth(cm):	35-50	**Total Silt(%):**	32
pH in Calc Chloride:	5.1	**Total Clay(%):**	3
Saturated Hydraulic Conductivity(cm/h):	6.342	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		

Layer No:	3	**Very Fine Sand(%):**	31
Horizon:	Bm	**Total Sand(%):**	78
Depth(cm):	50-65	**Total Silt(%):**	19
pH in Calc Chloride:	5.6	**Total Clay(%):**	3
Saturated Hydraulic Conductivity(cm/h):	6.912	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	4	**Very Fine Sand(%):**	15
Horizon:	Bt	**Total Sand(%):**	73
Depth(cm):	65-70	**Total Silt(%):**	10
pH in Calc Chloride:	5.8	**Total Clay(%):**	17
Saturated Hydraulic Conductivity(cm/h):	1.316	**Organic Carbon(%):**	0.2
Electrical Conductivity (dS/m):	0		

Layer No:	5	**Very Fine Sand(%):**	5
Horizon:	Bt	**Total Sand(%):**	11
Depth(cm):	70-75	**Total Silt(%):**	46
pH in Calc Chloride:	5.8	**Total Clay(%):**	43

Soil Information

Saturated Hydraulic Conductivity(cm/h):	0.209	**Organic Carbon(%):**	0.3
Electrical Conductivity (dS/m):	0		
Layer No:	6	**Very Fine Sand(%):**	0
Horizon:	Ck	**Total Sand(%):**	7
Depth(cm):	75-100	**Total Silt(%):**	55
pH in Calc Chloride:	7.5	**Total Clay(%):**	38
Saturated Hydraulic Conductivity(cm/h):	0.138	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Polygon ID: ONDO24075258

Component

Component ID:	OND02407525801	**Components(%):**	100
Soil Name ID:	ONZUN~~~~~N	**Slope Steepness(%):**	Unknown or Not applicable
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	Very severe limitations preclude annual cultivation; improvements feasible.
First CLI Limitation Subclass:	Subject to occasional flooding (Inundation) from adjacent streams or waterbodies
Second CLI Limitation Subclass:	
Drainage:	Poorly
Soil Texture of A Horizon:	
Hydrological Soil Groups:	

Soil Name

Soil Name:	UNCLASSIFIED
Kind of Surface Material:	Unclassified
Soil Drainage Class:	Not applicable
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Not Applicable; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Not Applicable; Not Applicable; Not Applicable

Soil Information

Parent Material Chemical Property 1,2,3:	Not Applicable; Not Applicable; Not Applicable

Polygon ID: ONDO12096317

Component

Component ID:	ONDO1209631701	**Components(%):**	100
Soil Name ID:	ONZUN~~~~~N	**Slope Steepness(%):**	Unknown or Not applicable
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	Very severe limitations preclude annual cultivation; improvements feasible.
First CLI Limitation Subclass:	Subject to occasional flooding (Inundation) from adjacent streams or waterbodies
Second CLI Limitation Subclass:	
Drainage:	Poorly
Soil Texture of A Horizon:	
Hydrological Soil Groups:	

Soil Name

Soil Name:	UNCLASSIFIED
Kind of Surface Material:	Unclassified
Soil Drainage Class:	Not applicable
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Not Applicable; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Not Applicable; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Not Applicable; Not Applicable; Not Applicable

Polygon ID: ONDO24075439

Component

Component ID:	ONDO2407543901	**Components(%):**	100

Soil Information

Soil Name ID:	ONFOX~~~~~A	**Slope Steepness(%):**	7
Component No:	1	**Slope Length(m):**	-9
Surface Stoniness Class:	Nonstony		

Component Rating

Field Crops Capability:	moderate limitations on use for crops
First CLI Limitation Subclass:	Low inherent soil Fertility
Second CLI Limitation Subclass:	Low inherent Moisture holding capacity
Drainage:	Well
Soil Texture of A Horizon:	moderately coarse sandy loam
Hydrological Soil Groups:	Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel.

Soil Name

Soil Name:	FOX
Kind of Surface Material:	Mineral
Soil Drainage Class:	Well drained
Water Table Charateristics:	Unspecified period
Layer that Restricts Root Growth:	No root restricting layer
Type of Root Restricting Layer:	n/a
Parent Material 1, 2, 3:	Very Coarse; Not Applicable; Not Applicable
Mode of Deposition 1,2,3:	Glaciolacustrine; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3:	Moderately / Very Strongly Calcareous; Not Applicable; Not Applicable

Soil Layer

Layer No:	1	**Very Fine Sand(%):**	5
Horizon:	Ap	**Total Sand(%):**	64
Depth(cm):	0-30	**Total Silt(%):**	24
pH in Calc Chloride:	7.3	**Total Clay(%):**	12
Saturated Hydraulic Conductivity(cm/h):	2.398	**Organic Carbon(%):**	1.9
Electrical Conductivity (dS/m):	0		

Layer No:	2	**Very Fine Sand(%):**	5
Horizon:	Bm	**Total Sand(%):**	64
Depth(cm):	30-45	**Total Silt(%):**	25
pH in Calc Chloride:	7.3	**Total Clay(%):**	11

Soil Information

Saturated Hydraulic Conductivity(cm/h):	2.173	**Organic Carbon(%):**	1.5
Electrical Conductivity (dS/m):	0		
Layer No:	3	**Very Fine Sand(%):**	4
Horizon:	Bm	**Total Sand(%):**	82
Depth(cm):	45-56	**Total Silt(%):**	9
pH in Calc Chloride:	7.4	**Total Clay(%):**	9
Saturated Hydraulic Conductivity(cm/h):	3.535	**Organic Carbon(%):**	0.5
Electrical Conductivity (dS/m):	0		
Layer No:	4	**Very Fine Sand(%):**	8
Horizon:	Ck	**Total Sand(%):**	89
Depth(cm):	56-100	**Total Silt(%):**	7
pH in Calc Chloride:	7.5	**Total Clay(%):**	4
Saturated Hydraulic Conductivity(cm/h):	5.404	**Organic Carbon(%):**	0
Electrical Conductivity (dS/m):	0		

Wells and Additional Sources

Wells and Additional Sources Summary

Federal Sources

National Energy Board Wells

Map Key	ID	Distance (m)	Direction
	No records found		

Provincial Sources

Ontario Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
	No records found		

Provincial Groundwater Monitoring Network

Map Key	ID	Distance (m)	Direction
	No records found		

Water Well Information System

Map Key	Well ID	Distance (m)	Direction
1	7276722	30.32	WSW
2	7112119	74.46	S
3	7285463	96.43	SW
4	7112126	173.3	SSW
5	7112127	188.65	SSW
6	7351849	189.9	E
7	7039277	191.2	SSW
8	7206882	198.21	NW
8	7223423	198.21	NW
9	7316005	207.44	S
10	4910102	210.91	SSW
11	4910055	212.41	SSW
12	4910290	226.62	SSW
13	7112120	229.53	S
14	4910100	249.04	SSW

Private Sources

Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
	No records found		

Water Well Information System

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	WSW	0.03	30.32	133.65	WWIS

Well ID:	7276722	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	12/12/2016
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7295
Casing Material:		Form Version:	7
Audit No:	Z230893	Owner:	
Tag:	A203433	Street Name:	1759 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Well Completed Date:	2016/10/18
Year Completed:	2016
Depth (m):	6.096
Latitude:	43.6251944408143
Longitude:	-79.5872268986487
Path:	

Bore Hole ID:	1006303686	Elevation:	133.628326
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613979.00
Code OB Desc:		North83:	4831215.00
Open Hole:		Org CS:	dms83
Cluster Kind:		UTMRC:	4
Date Completed:	18-Oct-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr

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

Formation ID:	1006477312
Layer:	3
Color:	
General Color:	
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	10.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Formation ID:	1006477311
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	7.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Formation ID:	1006477310
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	

Mat2 Desc:	
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	7.0
Formation End Depth UOM:	ft

Plug ID:	1006477319
Layer:	1
Plug From:	0
Plug To:	9
Plug Depth UOM:	ft

Method Construction ID:	1006477318
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe ID:	1006477309
Casing No:	0
Comment:	
Alt Name:	

Screen ID:	1006477316
Layer:	1
Slot:	10
Screen Top Depth:	10
Screen End Depth:	20
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water ID:	1006477314
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Wells and Additional Sources Detail Report

Hole ID:	1006477313
Diameter:	6.0
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
2	S	0.07	74.46	132.70	WWIS

Well ID:	7112119	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/26/2008
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z88785	Owner:	
Tag:	A078047	Street Name:	1750 BLOOR STREET
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	WKQ-000625
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112119.pdf

Well Completed Date:	2008/09/15
Year Completed:	2008
Depth (m):	6.71
Latitude:	43.6241223220486
Longitude:	-79.5864463565684
Path:	711\7112119.pdf

Bore Hole ID:	1001817862	Elevation:	133.148956
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614044.00

Wells and Additional Sources Detail Report

Code OB Desc:		North83:	4831097.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	15-Sep-2008 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	1001944262
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	5.179999828338623
Formation End Depth UOM:	m

Formation ID:	1001944263
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.179999828338623
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Formation ID:	1001944261
Layer:	1

Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Plug ID:	1001944265
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Plug ID:	1001944266
Layer:	2
Plug From:	0.310000002384186
Plug To:	3.34999990463257
Plug Depth UOM:	m

Plug ID:	1001944267
Layer:	3
Plug From:	3.34999990463257
Plug To:	6.71000003814697
Plug Depth UOM:	m

Method Construction ID:	1001944273
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe ID:	1001944260
Casing No:	0
Comment:	
Alt Name:	

Casing ID:	1001944269
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3.66000008583069
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	1001944270
Layer:	1
Slot:	10
Screen Top Depth:	3.66000008583069
Screen End Depth:	6.71000003814697
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.82000017166138

Water ID:	1001944268
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole ID:	1001944264
Diameter:	10.920000076293945
Depth From:	0.0
Depth To:	6.710000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
3	SW	0.10	96.43	133.87	WWIS

Well ID:	7285463	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	4/20/2017
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7437

Wells and Additional Sources Detail Report

Casing Material:		Form Version:	7
Audit No:	Z239291	Owner:	
Tag:	A218172	Street Name:	1745 BLOOR STREET
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7285463.pdf

Well Completed Date:	2017/03/03
Year Completed:	2017
Depth (m):	5.1816
Latitude:	43.6244117818686
Longitude:	-79.5872824153697
Path:	728\7285463.pdf

Bore Hole ID:	1006383210	Elevation:	133.990524
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613976.00
Code OB Desc:		North83:	4831128.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	03-Mar-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	1006688815
Layer:	3
Color:	2

General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	5.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Formation ID:	1006688816
Layer:	4
Color:	8
General Color:	BLACK
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	10.0
Formation End Depth:	17.0
Formation End Depth UOM:	ft

Formation ID:	1006688814
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	2.5
Formation End Depth:	5.0
Formation End Depth UOM:	ft

Formation ID:	1006688813
Layer:	1
Color:	6
General Color:	BROWN

Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	0.0
Formation End Depth:	2.5
Formation End Depth UOM:	ft

Plug ID:	1006688825
Layer:	3
Plug From:	5
Plug To:	17
Plug Depth UOM:	ft

Plug ID:	1006688824
Layer:	2
Plug From:	0.600000023841858
Plug To:	5
Plug Depth UOM:	ft

Plug ID:	1006688823
Layer:	1
Plug From:	0
Plug To:	0.600000023841858
Plug Depth UOM:	ft

Method Construction ID:	1006688822
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe ID:	1006688812
Casing No:	0
Comment:	
Alt Name:	

Screen ID:	1006688820
Layer:	1

Slot:	20
Screen Top Depth:	7
Screen End Depth:	17
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water ID:	1006688818
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	7.0
Water Found Depth UOM:	ft

Hole ID:	1006688817
Diameter:	4.5
Depth From:	0.0
Depth To:	17.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
4	SSW	0.17	173.30	132.93	WWIS

Well ID:	7112126	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/26/2008
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z88784	Owner:	
Tag:	A077944	Street Name:	1750 BLOOR STREET
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	WKQ-000652
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112126.pdf

Well Completed Date: 2008/09/15
Year Completed: 2008
Depth (m): 5.5
Latitude: 43.6233464046078
Longitude: -79.5870470831898
Path: 711\7112126.pdf

Bore Hole ID:	1001817946	Elevation:	132.989471
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613997.00
Code OB Desc:		North83:	4831010.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	15-Sep-2008 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID: 1001945911
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 77
Mat2 Desc: LOOSE
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.5
Formation End Depth UOM: m

Formation ID: 1001945913

Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.5999999046325684
Formation End Depth:	5.5
Formation End Depth UOM:	m

Formation ID:	1001945912
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	3.5999999046325684
Formation End Depth UOM:	m

Plug ID:	1001945915
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Plug ID:	1001945916
Layer:	2
Plug From:	0.310000002384186
Plug To:	2.13000011444092
Plug Depth UOM:	m

Plug ID:	1001945917
Layer:	3
Plug From:	2.13000011444092

Plug To:	5.5
Plug Depth UOM:	m
Method Construction ID:	1001945923
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	
Pipe ID:	1001945910
Casing No:	0
Comment:	
Alt Name:	
Casing ID:	1001945919
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.40000009536743
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m
Screen ID:	1001945920
Layer:	1
Slot:	10
Screen Top Depth:	2.40000009536743
Screen End Depth:	5.5
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486
Water ID:	1001945918
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Wells and Additional Sources Detail Report

Hole ID:	1001945914
Diameter:	10.920000076293945
Depth From:	0.0
Depth To:	5.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
5	SSW	0.19	188.65	133.30	WWIS

Well ID:	7112127	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/26/2008
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z88786	Owner:	
Tag:	A077945	Street Name:	1750 BLOOR STREET
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	WKQ-000652
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112127.pdf

Well Completed Date:	2008/09/15
Year Completed:	2008
Depth (m):	4.88
Latitude:	43.6232492276535
Longitude:	-79.5871980936433
Path:	711\7112127.pdf

Bore Hole ID:	1001817950	Elevation:	133.230972
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613985.00

Wells and Additional Sources Detail Report

Code OB Desc:		North83:	4830999.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	15-Sep-2008 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	1001948233
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.0
Formation End Depth:	4.880000114440918
Formation End Depth UOM:	m

Formation ID:	1001948231
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Formation ID:	1001948232
Layer:	2

Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.440000057220459
Formation End Depth:	4.0
Formation End Depth UOM:	m

Plug ID:	1001948235
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Plug ID:	1001948236
Layer:	2
Plug From:	0.310000002384186
Plug To:	1.5
Plug Depth UOM:	m

Plug ID:	1001948237
Layer:	3
Plug From:	1.5
Plug To:	4.88000011444092
Plug Depth UOM:	m

Method Construction ID:	1001948243
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe ID:	1001948230
Casing No:	0
Comment:	
Alt Name:	

Casing ID:	1001948239
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	1.83000004291534
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	1001948240
Layer:	1
Slot:	10
Screen Top Depth:	1.83000004291534
Screen End Depth:	4.88000011444092
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486

Water ID:	1001948238
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole ID:	1001948234
Diameter:	10.920000076293945
Depth From:	0.0
Depth To:	4.880000114440918
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
6	E	0.19	189.90	124.24	WWIS

Well ID:	7351849	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	1/22/2020
Sec. Water Use:		Selected Flag:	True
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	7215

Wells and Additional Sources Detail Report

Casing Material:		Form Version:	8
Audit No:	C47231	Owner:	
Tag:	A284419	Street Name:	
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Well Completed Date:	2019/11/29
Year Completed:	2019
Depth (m):	
Latitude:	43.6258971712943
Longitude:	-79.5828969606679
Path:	

Bore Hole ID:	1007961786	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614327.00
Code OB Desc:		North83:	4831299.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	29-Nov-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
7	SSW	0.19	191.20	133.96	WWIS

Wells and Additional Sources Detail Report

Well ID:	7039277	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	1/16/2007
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6607
Casing Material:		Form Version:	3
Audit No:	Z59625	Owner:	
Tag:	A048423	Street Name:	1715 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Well Completed Date:	2006/12/07
Year Completed:	2006
Depth (m):	6
Latitude:	43.6235351608941
Longitude:	-79.5877491516478
Path:	

Bore Hole ID:	11761897	Elevation:	133.487228
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	o	East83:	613940.00
Code OB Desc:	Overburden	North83:	4831030.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	07-Dec-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Wells and Additional Sources Detail Report

Supplier Comment:

Formation ID:	933087094
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	28
Mat3 Desc:	SAND
Formation Top Depth:	0.0
Formation End Depth:	3.0
Formation End Depth UOM:	m

Formation ID:	933087095
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	3.0
Formation End Depth:	4.5
Formation End Depth UOM:	m

Formation ID:	933087096
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.5
Formation End Depth:	6.0
Formation End Depth UOM:	m

Plug ID:	933311494
Layer:	2
Plug From:	0.300000011920929
Plug To:	2.79999995231628
Plug Depth UOM:	m

Plug ID:	933311493
Layer:	1
Plug From:	0
Plug To:	0.300000011920929
Plug Depth UOM:	m

Method Construction ID:	967039277
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe ID:	11769737
Casing No:	1
Comment:	
Alt Name:	

Casing ID:	930894064
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	3
Casing Diameter:	5
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	933422515
Layer:	1
Slot:	200
Screen Top Depth:	3
Screen End Depth:	6
Screen Material:	5
Screen Depth UOM:	m

Screen Diameter UOM:	cm
Screen Diameter:	6.40000009536743
Water ID:	934082987
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	4.0
Water Found Depth UOM:	m
Hole ID:	11847733
Diameter:	21.0
Depth From:	0.0
Depth To:	6.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	NW	0.20	198.21	135.46	WWIS

Well ID:	7206882	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	8/26/2013
Sec. Water Use:		Selected Flag:	True
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	7238
Casing Material:		Form Version:	8
Audit No:	C19262	Owner:	
Tag:	A151100	Street Name:	
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Well Completed Date:	2013/08/13
Year Completed:	2013
Depth (m):	
Latitude:	43.6270469469061
Longitude:	-79.5884974041428
Path:	

Bore Hole ID:	1004542643	Elevation:	134.614791
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613873.00
Code OB Desc:		North83:	4831419.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	13-Aug-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	NW	0.20	198.21	135.46	WWIS

Well ID:	7223423	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	11/6/2013
Sec. Water Use:		Selected Flag:	True
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	7238
Casing Material:		Form Version:	8
Audit No:	C19282	Owner:	
Tag:	A151100	Street Name:	
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	

Flow Rate:		UTM Reliability:	
Clear/Cloudy:			
PDF URL (Map):			
Well Completed Date:	2013/10/29		
Year Completed:	2013		
Depth (m):			
Latitude:	43.6270469469061		
Longitude:	-79.5884974041428		
Path:			
Bore Hole ID:	1004910893	Elevation:	134.614791
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	613873.00
Code OB Desc:		North83:	4831419.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	29-Oct-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
9	S	0.21	207.44	130.88	WWIS

Well ID:	7316005	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	8/9/2018
Sec. Water Use:	Monitoring	Selected Flag:	True
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7247
Casing Material:		Form Version:	7
Audit No:	Z272470	Owner:	
Tag:	A223268	Street Name:	1750 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	

Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Well Completed Date:	2017/06/08
Year Completed:	2017
Depth (m):	7.62
Latitude:	43.6228625494991
Longitude:	-79.5857817916655
Path:	

Bore Hole ID:	1007238253	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614100.00
Code OB Desc:		North83:	4830958.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	08-Jun-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	1007503423
Layer:	3
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	

Mat3 Desc:	
Formation Top Depth:	25.0
Formation End Depth:	
Formation End Depth UOM:	ft

Formation ID:	1007503421
Layer:	1
Color:	
General Color:	
Mat1:	27
Most Common Material:	OTHER
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Formation ID:	1007503422
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	28
Mat3 Desc:	SAND
Formation Top Depth:	1.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

Plug ID:	1007503431
Layer:	1
Plug From:	0
Plug To:	13
Plug Depth UOM:	ft

Method Construction ID:	1007503430
Method Construction Code:	
Method Construction:	

Other Method Construction:

Pipe ID: 1007503420
Casing No: 0
Comment:
Alt Name:

Screen ID: 1007503427
Layer: 1
Slot: 10
Screen Top Depth: 15
Screen End Depth: 25
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.125

Water ID: 1007503425
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 15.0
Water Found Depth UOM: ft

Hole ID: 1007503424
Diameter: 6.0
Depth From: 0.0
Depth To: 25.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
10	SSW	0.21	210.91	134.01	WWIS

Well ID: 4910102
Construction Date:
Primary Water Use: Not Used
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z43652

Data Entry Status:
Data Src:
Date Received: 3/28/2006
Selected Flag: True
Abandonment Rec:
Contractor: 7215
Form Version: 3
Owner:

Wells and Additional Sources Detail Report

Tag:	A031384	Street Name:	1715 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910102.pdf

Well Completed Date:	2006/01/27
Year Completed:	2006
Depth (m):	
Latitude:	43.6233012784964
Longitude:	-79.5877670222044
Path:	491\4910102.pdf

Bore Hole ID:	11555336	Elevation:	133.735000
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	613939.00
Code OB Desc:	No formation data	North83:	4831004.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	27-Jan-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Plug ID:	933290346
Layer:	1
Plug From:	21
Plug To:	3.5
Plug Depth UOM:	m

Plug ID:	933290347
Layer:	2
Plug From:	3.5
Plug To:	0
Plug Depth UOM:	m

Method Construction ID:	964910102
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe ID:	11564943
Casing No:	1
Comment:	
Alt Name:	

Casing ID:	930877329
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	6
Casing Diameter:	2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	933417805
Layer:	1
Slot:	10
Screen Top Depth:	6
Screen End Depth:	21
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	2

Hole ID:	11686986
Diameter:	8.0
Depth From:	0.0

Depth To:	21.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
11	SSW	0.21	212.41	134.85	WWIS

Well ID:	4910055	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	2/13/2006
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	6607
Casing Material:		Form Version:	3
Audit No:	Z42187	Owner:	
Tag:	A036840	Street Name:	1715 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910055.pdf

Well Completed Date:	2005/12/19
Year Completed:	2005
Depth (m):	9
Latitude:	43.623448209018
Longitude:	-79.5879990784415
Path:	491\4910055.pdf

Bore Hole ID:	11555289	Elevation:	133.676681
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	o	East83:	613920.00
Code OB Desc:	Overburden	North83:	4831020.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3

Wells and Additional Sources Detail Report

Date Completed:	19-Dec-2005 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	933042764
Layer:	2
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	6.0
Formation End Depth:	9.0
Formation End Depth UOM:	m

Formation ID:	933042763
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	6.0
Formation End Depth UOM:	m

Plug ID:	933286331
Layer:	1
Plug From:	0
Plug To:	5.69999980926514
Plug Depth UOM:	m

Method Construction ID:	964910055
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe ID:	11564896
Casing No:	1
Comment:	
Alt Name:	

Casing ID:	930874510
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	6
Casing Diameter:	5.09999990463257
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	933416869
Layer:	1
Slot:	10
Screen Top Depth:	6
Screen End Depth:	9
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.40000009536743

Water ID:	934073053
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	3.5999999046325684
Water Found Depth UOM:	m

Hole ID:	11686937
Diameter:	21.0

Depth From:	0.0
Depth To:	9.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
12	SSW	0.23	226.62	134.85	WWIS

Well ID:	4910290	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	8/16/2006
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	6607
Casing Material:		Form Version:	3
Audit No:	Z52268	Owner:	
Tag:		Street Name:	1715 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910290.pdf

Well Completed Date:	2006/07/14
Year Completed:	2006
Depth (m):	
Latitude:	43.6232681816902
Longitude:	-79.588003292785
Path:	491\4910290.pdf

Bore Hole ID:	11555524	Elevation:	133.720047
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	613920.00
Code OB Desc:	No formation data	North83:	4831000.00
Open Hole:		Org CS:	UTM83

Wells and Additional Sources Detail Report

Cluster Kind:		UTMRC:	3
Date Completed:	14-Jul-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Plug ID:	933301330
Layer:	1
Plug From:	0
Plug To:	7.59999990463257
Plug Depth UOM:	m

Method Construction ID:	964910290
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe ID:	11565131
Casing No:	1
Comment:	
Alt Name:	

Water ID:	934079070
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	4.5
Water Found Depth UOM:	m

Hole ID:	11687141
Diameter:	21.0
Depth From:	0.0
Depth To:	7.599999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
13	S	0.23	229.53	131.83	WWIS

Well ID:	7112120	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/26/2008
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z88783	Owner:	
Tag:	A078048	Street Name:	1750 BLOOR STREET
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	WKQ-000652
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112120.pdf

Well Completed Date:	2008/09/15
Year Completed:	2008
Depth (m):	5.8
Latitude:	43.6226613431719
Longitude:	-79.5862574956904
Path:	711\7112120.pdf

Bore Hole ID:	1001817899	Elevation:	131.931182
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614062.00
Code OB Desc:		North83:	4830935.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	15-Sep-2008 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Wells and Additional Sources Detail Report

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

Formation ID:	1001944668
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Formation ID:	1001944669
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	4.570000171661377
Formation End Depth:	5.800000190734863
Formation End Depth UOM:	m

Formation ID:	1001944667
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	

Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Plug ID:	1001944671
Layer:	1
Plug From:	0
Plug To:	0.310000002384186
Plug Depth UOM:	m

Plug ID:	1001944673
Layer:	3
Plug From:	2.40000009536743
Plug To:	5.80000019073486
Plug Depth UOM:	m

Plug ID:	1001944672
Layer:	2
Plug From:	0.310000002384186
Plug To:	2.40000009536743
Plug Depth UOM:	m

Method Construction ID:	1001944679
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe ID:	1001944666
Casing No:	0
Comment:	
Alt Name:	

Casing ID:	1001944675
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.74000000953674
Casing Diameter:	4.03000020980835

Casing Diameter UOM:	cm
Casing Depth UOM:	m

Screen ID:	1001944676
Layer:	1
Slot:	10
Screen Top Depth:	2.74000000953674
Screen End Depth:	5.80000019073486
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.80000019073486

Water ID:	1001944674
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole ID:	1001944670
Diameter:	10.920000076293945
Depth From:	0.0
Depth To:	5.800000190734863
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
14	SSW	0.25	249.04	132.85	WWIS

Well ID:	4910100	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	3/28/2006
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Observation Wells	Abandonment Rec:	
Water Type:		Contractor:	7215
Casing Material:		Form Version:	3
Audit No:	Z43667	Owner:	
Tag:	A034903	Street Name:	1715 BLOOR ST
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	

Wells and Additional Sources Detail Report

Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910100.pdf

Well Completed Date:	2006/03/08
Year Completed:	2006
Depth (m):	
Latitude:	43.6226647516212
Longitude:	-79.5872613609811
Path:	491\4910100.pdf

Bore Hole ID:	11555334	Elevation:	132.485473
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	613981.00
Code OB Desc:	No formation data	North83:	4830934.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	08-Mar-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Plug ID:	933290240
Layer:	1
Plug From:	3.5
Plug To:	0
Plug Depth UOM:	m

Method Construction ID:	964910100
Method Construction Code:	B
Method Construction:	Other Method

Wells and Additional Sources Detail Report

Other Method Construction:

Pipe ID:	11564941
Casing No:	1
Comment:	
Alt Name:	

Casing ID:	930877271
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	4
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Screen ID:	933417795
Layer:	1
Slot:	10
Screen Top Depth:	4
Screen End Depth:	14
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole ID:	11686983
Diameter:	8.0
Depth From:	14.0
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID:	144851	**Radon Rank:**	MOD

Health Canada Radon Information

Health Region:	3553
Health Region Name:	Peel Regional Health Unit
Province or Territory:	ON
Number Homes in Survey:	89
% Below 200 Bq/m3:	100
% Above 200 Bq/m3:	0
200 to 600 Bq/m3:	0
% Above 600 Bq/m3:	0

Area of Natural and Scientific Interest Information

There is no ANSI unit available in this area.

Area of Natural and Scientific Interest Information

Detailed ANSI information is provided below.

No records found for the project property or surrounding properties.

Appendix

Federal Sources

Bedrock Geology of Canada — **BEDROCK GEOLOGY**

The Geological Map of Canada is scaled at 1:5,000,000. This map is created by Geological Survey of Canada and published by Natural Resources Canada.

Health Canada Radon Information — **RADON**

This source is the results from the Cross-Canada Survey of Radon Concentrations in Homes, a two-year study conducted by Health Canada's National Radon Program. The aims of this study were to obtain an estimate of the proportion of the Canadian population living in homes with radon gas levels above the guideline of 200 Bq/m3, to identify previously unknown areas where radon gas exposure may constitute a health risk, and to build, over time, a map of indoor radon gas exposure levels across Canada.

National Energy Board Wells — **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.

Soil Landscapes of Canada (SLC) — **SLC**

Major characteristics of soil and land such as surface form, slope, water table depth, permafrost and lakes.

Surficial Geology of Canada — **SURFICIAL GEOLOGY**

This map contains information on surficial materials and associated landforms left by the retreat of the last glaciers and non glacial environments. It is based on compilation of existing maps. This data was authored by the Geological Survey of Canada and published by Natural Resources Canada.

Toporama — **TOPORAMA**

Toporama covers the entire area of Canada's landmass and provides topographic, geo-referenced, and symbolic information in a raster format at 1:50,000 scale. This is a digital topographic reference product made available by Natural Resources Canada (NRCan).

Provincial Sources

Area of Natural and Scientific Interest — **ANSI**

Areas of Natural and Scientific Interest (ANSIs) are lands and waters with features that are important for natural heritage protection, appreciation, scientific study or education. This dataset is made available by Ontario Ministry of Natural Resources.

Bedrock Geology of Ontario — **BEDROCK GEOLOGY**

The Bedrock Geology layer shows the distribution of bedrock units underlying Ontario at a 1:250,000 scale. The geology of the province consists of Precambrian rocks of the Canadian Shield and Phanerozoic sedimentary rocks that overlie the Canadian Shield. This layer was compiled by the Precambrian Geoscience Section of Ontario Geological Survey.

Ontario Detailed Soil Survey (DSS3) — **SOIL SURVEY**

Soil surveys have been published for most of the agricultural areas, and many surrounding areas, across Canada. Data from these surveys comprise the most detailed soil inventory information in the National Soil DataBase. Data is made available by Agriculture and Agri-Food Canada

Ontario Oil and Gas Wells — **OOGW**

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

Provincial Groundwater Monitoring Network — **GROUNDWATER**

Appendix

Groundwater level and chemistry data from monitoring wells that are part of the Provincial Groundwater Monitoring Network (PGMN) Program. Precipitation data (rain) is also available for some sites. This data is provided by 'Ontario Ministry of Environment and Climate Change.

Surficial Geology of Ontario — **SURFICIAL GEOLOGY**

The Surficial Geology dataset contains a layer depicting the distribution and characteristics of surficial deposits across southern Ontario. This data set is authored by the Ontario Geological Survey.

Topographic Map of Ontario — **TOPOGRAPHIC MAP**

The Ontario Basic Mapping program provides a relationship between topographic information and the provincial geographical referencing grid, thereby forming the foundation for a comprehensive provincial geographical referencing system. This data is made available by the Ontario Ministry of Natural Resources and Forestry. This is ERIS self-designed topographic map template at 1:10,000.

Water Well Information System — **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.

Wetlands of Ontario — **WETLAND**

The Ministry of Natural Resources and Forestry has made available a database of wetlands in Ontario. Certain attributes identify wetlands that have been evaluated with the Ontario Wetland Evaluation System (OWES), and of those which ones have been designated as Provincially Significant Wetlands (PSW).

Private Sources

Oil and Gas Wells — **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.

Radon Zone Information — **RADON**

The Radon Potential Map is developed by Radon Environmental Management Corporation. Its objective was to illustrate the relative variation of radon risk across the country, and in 2011 it published its first geologic Radon Potential Map of Canada.

Liability Notice

Reliance on information in Report: The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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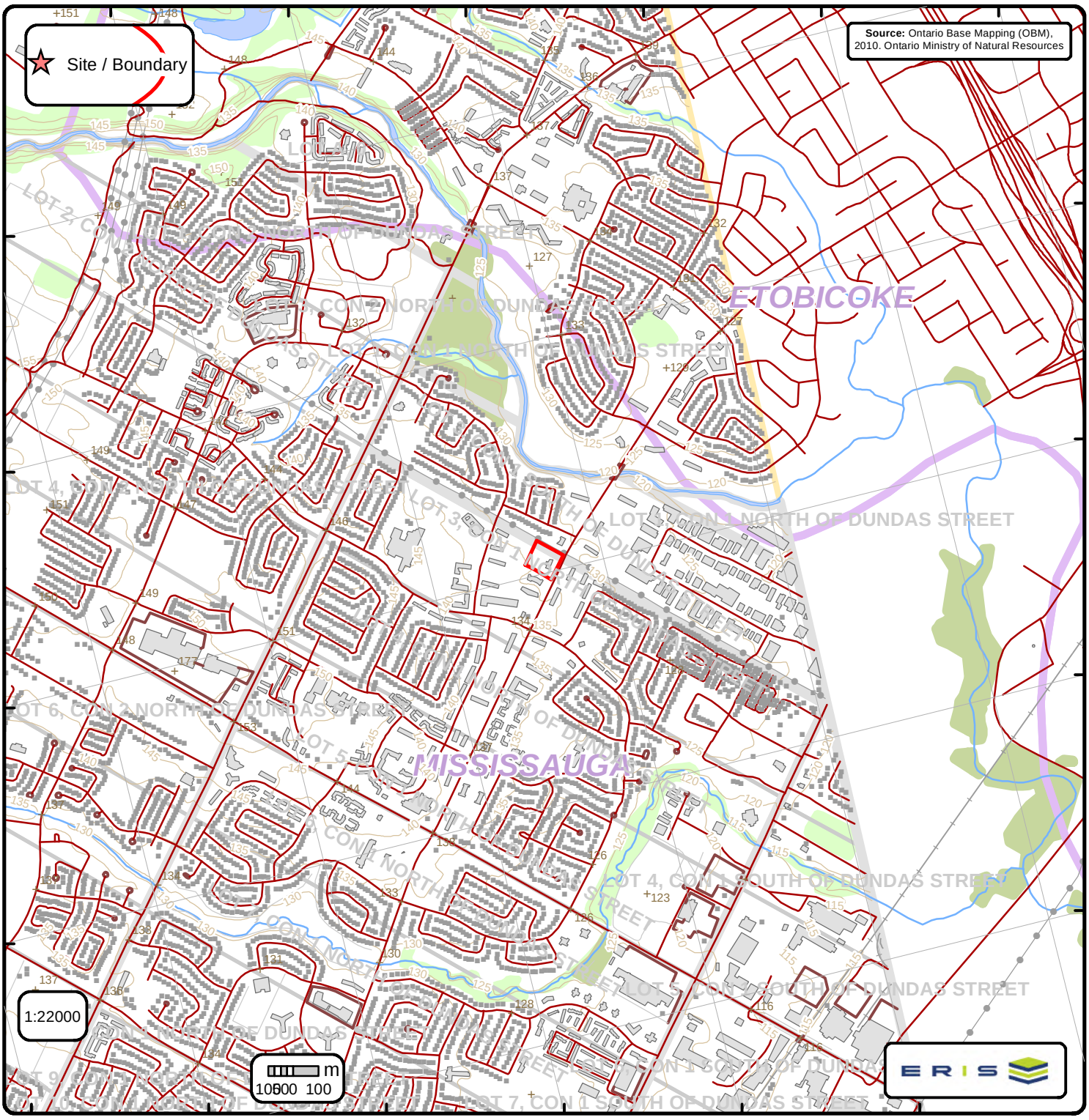

Ontario Base Mapping (OBM) Data

Order No. 21092400417

Spot Height (metre)	Transportation Structure	Contour Line	Wooded Area
Building Point	Utility Line	Pit or Quarry	Conservation Authority
Towers	Water Structure	Waterbody	Conservation Area
Utility Site Point	Drainage Line Feature	Wetlands	Municipal Park
Misc. Line	River or Stream	Concession	Provincial Park
Railroads	Airports	Lots	National Park
Roads	Tanks	Municipalitiy	Nature Reserve
Trail	Building to Scale	Land Ownership	

APPENDIX K

Geophysical Survey

PREMIER LOCATES
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www.premierlocates.ca

PRIVATELY-OWNED UTILITY AUXILIARY REPORT

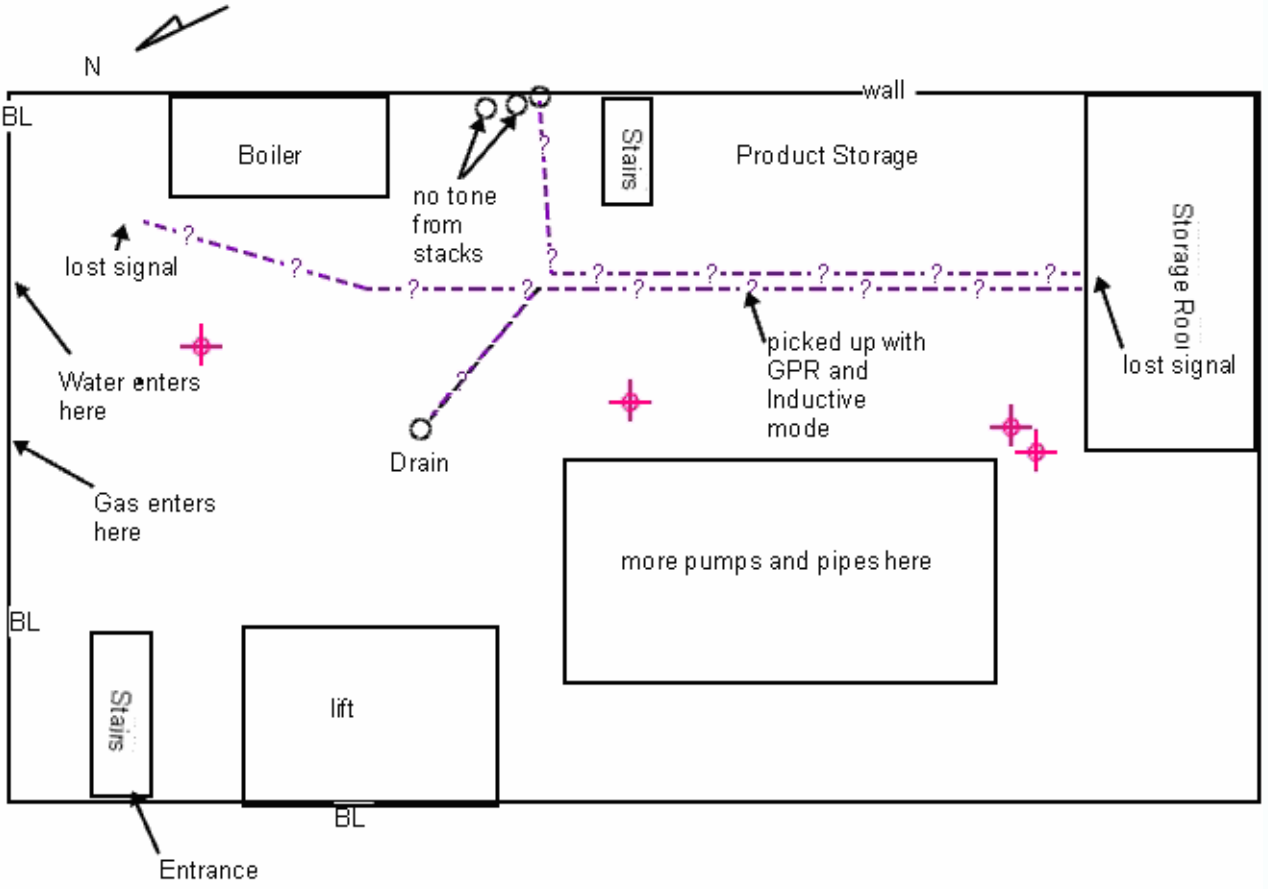
(NOT VALID UNLESS ACCOMPANIED BY A PRIMARY LOCATE REPORT)

UTILITY SERVICES LOCATED: ☐ PRIVATELY OWNED	REQUEST / TICKET #: 33374	VALIDITY: 60 days from this date:	DATE LOCATED: 22-Oct-2021
LOCATED AREA:	FROM: Interior BH's- Right on BH Mark	TO: ----------	
	FROM: ----------	TO: ----------	

LEGEND

BOREHOLE	⊕
TEST PIT	⊞
PROPERTY LINE	PL
FENCE LINE	— FL —
BOLLARD	B
POST INDICATOR VALVE	PIV
CENTER LINE	CL
FACE CURB	FC
PAVED EDGE	PE
BUILDING LINE	BL
DRIVEWAY	DW
CRITICAL ZONE	CZ
RAILWAY	+++++
SIDEWALK	SW
UTILITY POLE	UP
LIGHT STANDARD	LS
MANHOLE	MH
HAND HOLE	HH
CATCH BASIN	CB
FIRE HYDRANT	FH
TRANSFORMER	TX or ⊠
VAULT	V
WATER VALVE	WV
WATER MANHOLE	WMH
WATER	— W —
HYDRO	— H —
GAS	— G —
ELECTRICAL	— E —
COMMUNICATION	— C —
FIBRE OPTIC	— FO —
TELEPHONE	— T —
CABLE TV	— TV —
SEWER	— S —
SPRINKLER	— SP —
SANITARY	SAN
STORM	STM
CLEANOUT	CLO
UNKNOWN TYPE	— ? —
KIOSK	K
PHONE BOOTH	PB
PEDESTAL	⊠
DEMARCATION	DM
NORTH	N.
SOUTH	S.
EAST	E.
WEST	W.
OVERHEAD	———
UNDERGROUND	– – – –
LOSS OF SIGNAL	~

HAND DIG OR DAYLIGHT WITHIN 2 (TWO) METERS OF ALL MARKINGS, UNLESS OTHERWISE NOTED.
DEPTHS TO BURIED UTILITY LINES MAY VARY. IF YOU DAMAGE A BURIED SERVICE MARKED HERE, CONTACT THE FACILITY OWNER AND PREMIER LOCATES IMMEDIATELY. DRAWING NOT TO SCALE



ANY PUBLIC UTILITY OWNED BURIED SERVICES SHOWN HERE ARE FOR REFERENCE ONLY. THESE PUBLIC SERVICES HAVE BEEN MARKED BY OTHERS OR MARKED BY PREMIER LOCATES WITH PINK PAINT. UTILITIES MARKED IN PINK WITHIN THE LOCATE AREA, ARE FOR SURVEY PURPOSES ONLY, AND REQUIRE A PUBLIC LOCATE.

DOCUMENTS TO BE USED WITH THIS LOCATE:
PRIVATE LOCATE GUIDELINE (OWN YOUR SAFETY, 2021)
DAMAGE PREVENTION FOR THE PROTECTION OF UNDERGROUN INFRASTRUCTURE, (CSA Z-247-15, AUG 2016)
GUIDELINE FOR EXCAVATING PROXIMITY OF UNDERGROUND DISTRIBUTION LINES (ESA, FEB 2021)
(If you would like a copy of any of these documents, please contact our office at the number above.)

LOCATE METH-ODS:

UTILITY LOCATE METHODS USED: ☑ ACTIVE ☑ PASSIVE ☑ INDUCTIVE SWEEP PRIVATE DETECTABLE SERVICES FOUND: ☑ AS SHOWN ON DRAWING ☐ NONE

SEWER LINES: ☐ TRACED ☐ NOT TRACED ☐ MH OR CB INVERTS MARKED WHERE FOUND / VISIBLE

GEOPHYSICS: ☑ EXTERIOR 250 MHz GPR LINE SCAN ☐ EXTERIOR 250 MHz GPR GRID SCAN ☑ INTERIOR 1,000 MHz GPR LINE SCAN ☑ INTERIOR 1,000 MHz GPR GRID SCAN

SITE CONDITIONS / LIMITATIONS:

IF THERE IS A LIMITATION INDICATED HERE, WRITTEN OR CHECKED, THERE IS AN **ELEVATED RISK** OF STRIKING A BURIED FACILITY. THE CLIENT REPRESENTATIVE IS TO NOTIFY ALL INVOLVED WITH THE PROJECT (INCLUDING AND NOT LIMITED TO ALL FIELD STAFF, PROJECT MANAGERS, THEIR CLIENT AND/OR PROPERTY OWNER OF THE SUBJECT PROPERTY IF THE SAME). ANY LIMITATION NOTED TRANSLATES INTO AN INCREASED RISK OF NOT FINDING ALL BURIED FACILITIES WITHIN THE WORK AREA.

AS-BUILT OR UTILITY DRAWINGS REQUESTED FROM: _____

SITE PLAN (SHOWING WORK AREA): ☑ Yes ☐ No PROPERTY AS-BUILT OR UTILITY DRAWINGS: ☐ Yes ☑ No SURVEY: ☐ Yes ☑ No

BUILDING ACCESS: ☑ Yes ☐ No ☐ NA SITE OPERATIONS PERSONNEL INTERVIEWED: ☐ Yes ☑ No ☐ NA

WEATHER: 20C Sunny GROUND SNOW COVERED: ☐ Yes ☑ No

OBSTRUCTIONS: ☑ PARKED VEHICLES ☐ OVERGROWN VEGETATION ☑ PRODUCT STORAGE ☐ OTHER (specify): _____

LIST ANY OTHER LIMITATIONS:
SEE AUXILLARY PAGE FOR MORE DETAILS

THE CLIENT HAS BEEN MADE AWARE AND ACKNOWLEDGES THAT ANY **PUBLIC UTILITY OWNED** SERVICES (GAS, TELEPHONE, CABLE TV, HYDRO, WATER, SEWER, ETC.) WITHIN THE LIMITS OF THIS PRIVATE AUXILIARY LOCATE REPORT AND MARKED BY PREMIER LOCATES INC., ARE FOR SURVEY PURPOSES ONLY AND REQUIRE PUBLIC LOCATES THROUGH ONTARIO ONECALL

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(NOT VALID UNLESS ACCOMPANIED BY A PRIMARY LOCATE REPORT)

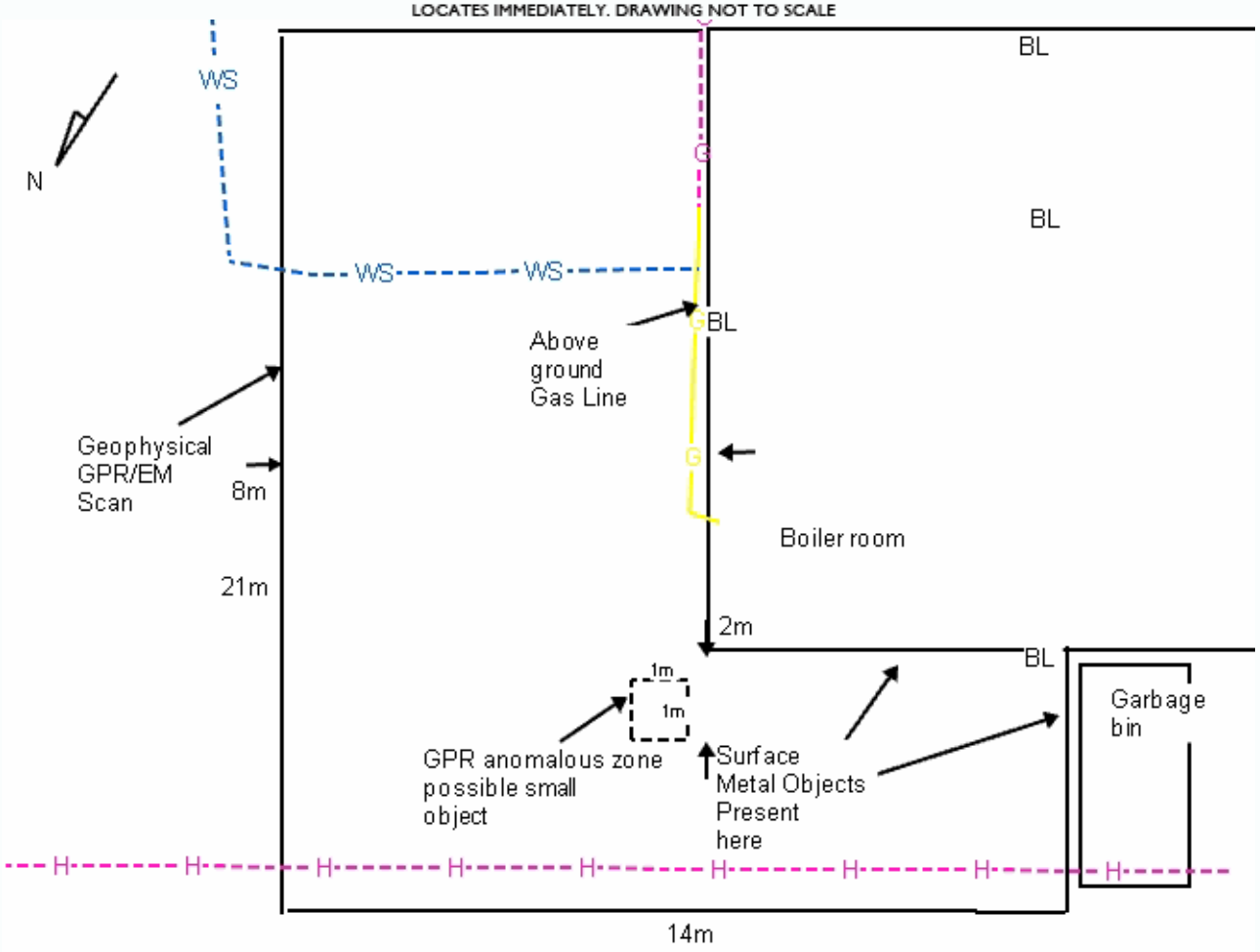
UTILITY SERVICES LOCATED: ☐ PRIVATELY OWNED	REQUEST / TICKET #: 33374	VALIDITY: 60 days from this date:	DATE LOCATED: 22-Oct-2021

LOCATED AREA:	FROM: Within Geophysical Scan Location	TO: ----------
	FROM: ----------	TO: ----------

LEGEND

BOREHOLE	⊕
TEST PIT	⊞
PROPERTY LINE	PL
FENCE LINE	— FL —
BOLLARD	B
POST INDICATOR VALVE	PIV
CENTER LINE	CL
FACE CURB	FC
PAVED EDGE	PE
BUILDING LINE	BL
DRIVEWAY	DW
CRITICAL ZONE	CZ
RAILWAY	+++++
SIDEWALK	SW
UTILITY POLE	UP
LIGHT STANDARD	LS
MANHOLE	MH
HAND HOLE	HH
CATCH BASIN	⊡ CB
FIRE HYDRANT	FH
TRANSFORMER	TX or ⊠
VAULT	V
WATER VALVE	WV
WATER MANHOLE	WMH
WATER	— W —
HYDRO	— H —
GAS	— G —
ELECTRICAL	— E —
COMMUNICATION	— C —
FIBRE OPTIC	— FO —
TELEPHONE	— T —
CABLE TV	— TV —
SEWER	— S —
SPRINKLER	— SP —
SANITARY	SAN
STORM	STM
CLEANOUT	CLO
UNKNOWN TYPE	— ? —
KIOSK	K
PHONE BOOTH	PB
PEDESTAL	⊠
DEMARCATION	(DM)
NORTH	N.
SOUTH	S.
EAST	E.
WEST	W.
OVERHEAD	———
UNDERGROUND	– – – –
LOSS OF SIGNAL	~

HAND DIG OR DAYLIGHT WITHIN 2 (TWO) METERS OF ALL MARKINGS, UNLESS OTHERWISE NOTED.
DEPTHS TO BURIED UTILITY LINES MAY VARY. IF YOU DAMAGE A BURIED SERVICE MARKED HERE, CONTACT THE FACILITY OWNER AND PREMIER LOCATES IMMEDIATELY. DRAWING NOT TO SCALE



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(If you would like a copy of any of these documents, please contact our office at the number above.)

LOCATE METH-ODS:

UTILITY LOCATE METHODS USED: ☑ ACTIVE ☑ PASSIVE ☑ INDUCTIVE SWEEP PRIVATE DETECTABLE SERVICES FOUND: ☑ AS SHOWN ON DRAWING ☐ NONE

SEWER LINES: ☐ TRACED ☐ NOT TRACED ☐ MH OR CB INVERTS MARKED WHERE FOUND / VISIBLE

GEOPHYSICS: ☑ EXTERIOR 250 MHz GPR LINE SCAN ☐ EXTERIOR 250 MHz GPR GRID SCAN ☑ INTERIOR 1,000 MHz GPR LINE SCAN ☑ INTERIOR 1,000 MHz GPR GRID SCAN

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AS-BUILT OR UTILITY DRAWINGS REQUESTED FROM: _____

SITE PLAN (SHOWING WORK AREA): ☑ Yes ☐ No PROPERTY AS-BUILT OR UTILITY DRAWINGS: ☐ Yes ☑ No SURVEY: ☐ Yes ☑ No

BUILDING ACCESS: ☑ Yes ☐ No ☐ NA SITE OPERATIONS PERSONNEL INTERVIEWED: ☐ Yes ☑ No ☐ NA

WEATHER: 20C Sunny GROUND SNOW COVERED: ☐ Yes ☑ No

OBSTRUCTIONS: ☑ PARKED VEHICLES ☐ OVERGROWN VEGETATION ☑ PRODUCT STORAGE ☐ OTHER (specify): _____

LIST ANY OTHER LIMITATIONS:
SEE AUXILLARY PAGE FOR MORE DETAILS

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LOCATED AREA:	FROM:	TO:
	FROM:	TO:

LEGEND

BOREHOLE	⊕
TEST PIT	⊞
PROPERTY LINE	PL
FENCE LINE	— FL —
BOLLARD	B
POST INDICATOR VALVE	PIV
CENTER LINE	CL
FACE CURB	FC
PAVED EDGE	PE
BUILDING LINE	BL
DRIVEWAY	DW
CRITICAL ZONE	CZ
RAILWAY	+++++
SIDEWALK	SW
UTILITY POLE	UP
LIGHT STANDARD	LS
MANHOLE	MH
HAND HOLE	HH
CATCH BASIN	⊡ CB
FIRE HYDRANT	FH
TRANSFORMER	TX or ⊠
VAULT	V
WATER VALVE	WV
WATER MANHOLE	WMH
WATER	— W —
HYDRO	— H —
GAS	— G —
ELECTRICAL	— E —
COMMUNICATION	— C —
FIBRE OPTIC	— FO —
TELEPHONE	— T —
CABLE TV	— TV —
SEWER	— S —
SPRINKLER	— SP —
SANITARY	SAN
STORM	STM
CLEANOUT	CLO
UNKNOWN TYPE	— ? —
KIOSK	K
PHONE BOOTH	PB
PEDESTAL	⊠
DEMARCATION	DM
NORTH	N.
SOUTH	S.
EAST	E.
WEST	W.
OVERHEAD	———
UNDERGROUND	– – – –
LOSS OF SIGNAL	~

HAND DIG OR DAYLIGHT WITHIN 2 (TWO) METERS OF ALL MARKINGS, UNLESS OTHERWISE NOTED.
DEPTHS TO BURIED UTILITY LINES MAY VARY. IF YOU DAMAGE A BURIED SERVICE MARKED HERE, CONTACT THE FACILITY OWNER AND PREMIER LOCATES IMMEDIATELY. DRAWING NOT TO SCALE

WORK AREA INSIDE AND OUTSIDE BUILDING

LOCATED BY VISIBLE AND ACCESSIBLE INDICATORS OF PRIVATE SERVICES ONLY.

SEWERS NOT LOCATED; INVERTS MARKED WHERE FOUND

PERFORMED ACTIVE AND PASSIVE SWEEPS IN LOCATE AREA.

USED GPR 1000MHZ TO SCAN WORK AREA INSIDE BUILDING.

GPR 1000 MHZ PENETRATION DEPTH APPROXIMATELY 12 INCHES.

GPR ANOMALIES OBSERVED IN WORK AREA

GPR/EM61 SCAN PERFORMED FOR UST INVESTIGATION

GPR 250MHZ AND GEONICS EM61 USED FOR FIELD SURVEY ONLY.

GPR ANOMALY OBSERVED THAT MAY INDICATE A POTENTIAL SMALL BURIED OBJECT IN WORK ZONE
NO ELEVATED EM61 RESPONSE OBSERVED OVER-
GPR ANOMALY THAT MAY INDICATE A BURIED METALLIC OBJECT

GPR SIGNAL PENETRATION APPROXIMATELY 1.3m.

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BUILDING ACCESS: ☑ Yes ☐ No ☐ NA SITE OPERATIONS PERSONNEL INTERVIEWED: ☐ Yes ☑ No ☐ NA

WEATHER: 20C Sunny GROUND SNOW COVERED: ☐ Yes ☑ No

OBSTRUCTIONS: ☑ PARKED VEHICLES ☐ OVERGROWN VEGETATION ☑ PRODUCT STORAGE ☐ OTHER (specify): _____

LIST ANY OTHER LIMITATIONS:
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