FINAL

Phase One Environmental Site Assessment

Dixie Outlet Mall - 1250 South Service Road & 1490 Dixie Road
Mississauga, Ontario

Prepared for:

SCREO I Dixie Outlet Mall LP
121 King Street West, Suite 200
Toronto, ON M5H 3T9

and

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1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by SCREO I Dixie Outlet Mall LP and Choice Properties Limited Partnership (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at Dixie Outlet Mall - 1250 South Service Road & 1490 Dixie Road in Mississauga, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently developed with a partial two-storey, multi-tenant commercial building referred to as "Dixie Outlet Mall" (Site Building A) and a one-storey commercial building (Site Building B).

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on June 12, 2020 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to mixed commercial/residential land use. Given that this constitutes a change to a more sensitive land use, the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

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 provided by others, Fire Insurance Plans, Property Underwriters' Reports and Property Underwriters' Plans, Site Operating Records and historical environmental assessments relevant to the Phase One Property. 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 interviews with Site Representatives (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area.

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- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs).
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance.
- Reporting: Prepared a Phase One ESA report.
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of two legal lots (i.e., Parcel A, the larger lot located in the west and north and Parcel B, located in the southeast) situated at the municipal addresses of 1250 South Service Road and 1490 Dixie Road, Mississauga, Ontario. The legal lots are owned separately by SCREO I Dixie Outlet Mall Inc. (Parcel A) and CP REIT Ontario Properties Limited (Parcel B). The Phase One Property is located on the northeast side of South Service Road and the southwest side of Dixie Road, approximately 160 m south of the intersection of Dixie Road and South Service Road. 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).

The current and past land uses of the Phase One Property are listed in Table 1. To the best of Pinchin's knowledge, the Phase One Property was active agricultural land, including several small associated buildings / structures, beginning some time prior to 1939. The Phase One Property, excluding the southwestern portion, was subsequently redeveloped in approximately the mid-1950s to mid-1960s with two multi-tenant shopping centres. Subsequent renovations and redevelopment of the Phase One Property occurred until the mid-2000s, during which time the two multi-tenant shopping centres were merged to form Site Building A; Site Building A was expanded (including into the southwestern portion in approximately the mid-1980s), Site Building B was constructed (in approximately the late 1970s) and the construction and demolition of a former commercial building in the northeastern portion occurred in approximately the mid-1980s and early 2000s, respectively. Of note, two dry cleaning operations are understood to have been present in the north-central and south-central portions of Site Building A sometime between the mid 1950s or early 1980s, respectively, and the late 1990s.

It is Pinchin's opinion that the date of the first developed use of the Phase One Property occurred prior to 1939, with active agricultural use and presence of several small associated buildings / structures. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

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Based on the findings of this Phase One ESA, Pinchin identified 23 PCAs at the Phase One Property (i.e., on-Site) and nine PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site) as summarized in Table 2. Of the off-Site PCAs, seven are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. The remaining two off-Site PCAs and the 23 on-Site PCAs result in a total of 25 APECs at the Phase One Property. It is Pinchin's opinion that these 25 PCAs may have caused contamination of soil and groundwater at the Phase One Property and, as such, the identified APECs at the Phase One Property warrant further investigation prior to the submission of an RSC.

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 and within the Phase One Study Area outside of the Phase One Property may have affected land or water on, in, or under the Phase One Property. Therefore, Pinchin recommends that a Phase Two ESA be conducted prior to filing an RSC for the Phase One Property.

In Pinchin's completion of this work, historical city directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process. However, Pinchin has endeavored to provide our very best opinion to meet the Client's current needs. Furthermore, due to the pandemic measures in place at the time of the Site reconnaissance as specified by the Provincial and Federal governments, full access to tenant spaces within the Site Buildings was restricted.

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.

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This report has been issued without having received a current legal survey for the entire Phase One Property or a response from a request for information sent to the Ontario Ministry of the Environment, Conservation and Parks. 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 274/20 on June 12, 2020 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

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

This Phase One ESA was conducted at the request of the Client for the future redevelopment of the Phase One Property. It is Pinchin's understanding that the Phase One Property will be redeveloped from its current commercial land use to mixed commercial/residential land use. Given that this constitutes a change to a more sensitive land use, the filing of a Record of Site Condition (RSC) for the Phase One Property with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is a mandatory requirement of O. Reg. 153/04. As such, this Phase One ESA report has been prepared in accordance with O. Reg. 153/04 to support the filing of an RSC for the Phase One Property.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was from June 2020 to July 2020, which included the records review, Site reconnaissance, interviews and reporting.

2.1 Phase One Property Information

The Phase One Property consists of two legal lots (i.e., Parcel A, the larger lot located in the west and north and Parcel B, located in the southeast) situated at the municipal addresses of 1250 South Service Road and 1490 Dixie Road, Mississauga, Ontario. The legal lots are owned separately by SCREO I Dixie Outlet Mall Inc. (Parcel A) and CP REIT Ontario Properties Limited (Parcel B).

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The Phase One Property is located on the northeast side of South Service Road and the southwest side of Dixie Road, approximately 160 m south of the intersection of Dixie Road and South Service Road, 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. Pinchin has been provided separate legal surveys for Parcel A and Parcel B, which are included in Appendix D. *Pinchin notes that a current legal survey for the entire Phase One Property will be required prior to submission of an RSC.*

A review of the survey for Parcel B identified two “link wire enclosures for transformers” in the southeastern portion of the Phase One Property. A transformer substation was observed in this general area during the Site reconnaissance, but in a slightly different location from the “link wire enclosures for transformers” as depicted on the survey. As outlined in Section 4.3.1, small structures were observed in a similar area to the “link wire enclosures for transformers” in the 2003 aerial photograph. The current and historical presence of transformer substations in this area is considered a PCA.

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

Detail	Source / Reference	Information
Legal Description	Geowarehouse®	Parcel A - PART LOT 6 CONCESSION 2 SOUTH DUNDAS ST (TOWNSHIP OF TORONTO) & PART BLOCKS A & B PLAN 305 AS IN RO854869 EXCEPT PARTS 1 & 2 PLAN 43R20591, PARTS 1, 2 & 3 EXPROPRIATION PLAN HR3431305 AND PARTS 1 TO 9 EXPROPRIATION PLAN HR3431900; T/W TT133286; S/T RO789903, RO799179, RO969553, RO969556, TT109061, TT150694 CITY OF MISSISSAUGA Parcel B - PT LT 6, CON 2, SDS TT, PTS 1 & 2 43R20591; S/T TT109061 MISSISSAUGA
Municipal Address	https://www.mississauga.ca/portal/services/maps, Mississauga Maps – Interactive Online Mapping Service	1250 South Service Road, Mississauga, Ontario, L5E 1V4 1490 Dixie Road, Mississauga, Ontario, L5E 3E5
Parcel Identification Number (PIN)	Chain of Title Search	Parcel A - 13480-0546 (LT) Parcel B - 13480-0236 (LT)
Current Owner	Chain of Title Search	Parcel A - SCREO I Dixie Outlet Mall Inc. Parcel B - CP REIT Ontario Properties Limited

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Detail	Source / Reference	Information
Owner Contact Information	Client, Chain of Title Search	Will Miller c/o SCREO I Dixie Outlet Mall Inc. 121 King Street West, Suite 200 Toronto, ON M5H 3T9 Phone: 416-644-4264 Alexis Johansen c/o CP REIT Ontario Properties Limited 175 Bloor Street E, North Tower, Suite 1400 Toronto, ON M4W 3R8 Phone: 416-628-7771
Current Occupant(s)	Site Visit	Various retail / commercial tenants (e.g., clothing stores, body aesthetics, etc.)
Client	Authorization to Proceed Form for Pinchin Proposal, Client	SCREO I Dixie Outlet Mall LP Choice Properties Limited Partnership
Client Contact Information	Authorization to Proceed Form for Pinchin Proposal	Will Miller c/o SCREO I Dixie Outlet Mall LP 121 King Street West, Suite 200, Toronto, ON M5H 3T9 Phone: 416-644-4264 Alexis Johansen c/o Choice Properties Limited Partnership 175 Bloor Street E, North Tower, Suite 1400 Toronto, ON M4W 3R8 Phone: 416-628-7771
Site Area	Geowarehouse®	185,620 m^2 (46 acres)
Current Zoning	http://www.mississauga.ca/portal/residents/zoningbylaw, Mississauga Zoning By-law 0225-2007, Consolidation Date: June 20, 2007	C3 – General Commercial
Centroid UTM Co-ordinates	ArcGIS®	615661 Easting
		4827671 Northing
		Zone 17T

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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 provided by others, Fire Insurance Plans (FIPs), Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs), historical environmental assessments relevant to the Phase One Property, available Site operating records 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 interviews with Site Representatives (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area.
- Site Reconnaissance: 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.
- Evaluation: Pinchin evaluated the information gathered from the records review, interviews and Site reconnaissance.
- 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 4A (on-Site PCAs) and Figure 4B (off-Site PCAs). APECs at the Phase One Property are illustrated on Figures 5A and 5B.

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

A review of the 1939 aerial photograph, the earliest available record for the Phase One Property, showed it to be occupied by active agricultural land and several small buildings / structures. As such, it is Pinchin's opinion that the first developed use of the Phase One Property occurred some time prior to 1939.

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

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4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of FIPs related to the Phase One Property and the Phase One Study Area. Opta provided Pinchin with copies of the following:

- FIP dated 1952 for part of the Phase One Study Area including part of the Phase One Property.

The Opta response and copies of the FIPs are provided in Appendix E.

The following general information, including details regarding the Phase One Property, was noted in the 1952 FIP:

1952

- The FIP covers the southwestern portion of the Phase One Property and a partial area of the surrounding properties to the southwest and northwest.
  - The southwestern portion of the Phase One Property appears to be occupied by two small residential dwellings and a barn;
  - To the southwest is Haig Boulevard, residential dwellings, vacant land, Applewood Road and a motel; and
  - Adjacent to the northwest is a service road, followed by the QEW, another service road and general residential development (with some small office buildings). Temporary construction sheds are noted at present day 1191 North Service Road, and an apparent UST is indicated at this property approximately at least 75 m from the Phase One Property. The presence of this UST is considered a PCA. It is unknown if this UST is still present or has been removed. Based on observations made during the Site reconnaissance, 1191 North Service Road is currently vacant. Based on the distance from the Phase One Property, as well as the absence of any available lines of evidence providing indication of environmental impacts from this location, it is Pinchin's opinion that this historical UST does not contribute to an APEC at the Phase One Property.

Based on Pinchin's review of the information provided in the 1952 FIPs, the following is noted:

- No PCAs were identified at the Phase One Property.
- The following PCA located within the Phase One Study Area outside of the Phase One Property was identified but is not considered to result in an APEC at the Phase One Property:
  - A historical UST at 1191 North Service Road.

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4.1.4 Chain of Title

Pinchin retained Environmental Risk Information Services (ERIS) to complete a chain of title search for the Phase One Property. The chain of title search was completed from the earliest record of land ownership for the Phase One Property (i.e., patent) to the present to determine if ownership information would infer any PCAs at the Phase One Property that should be evaluated.

The chain of title search results have been incorporated into Table 1, which summarizes the current and past land uses of the Phase One Property. Based on Pinchin's review of the chain of title search, nothing was identified with respect to the previous or current ownership that is considered a PCA at the Phase One Property.

The chain of title search results are provided in Appendix F. No chain of title search was conducted for the other properties located within the Phase One Study Area. .

4.1.5 Environmental Reports

The following previous environmental reports for the Phase One Property provided by the Client, or prepared by Pinchin, were reviewed by Pinchin:

- Draft report entitled "*Phase I Environmental Site Assessment, Property ID# 2177, 1250 South Service Rd. Mississauga, ON*" prepared by Stantec Consulting Ltd. (Stantec) dated March 1, 2013 (Stantec 2013 Phase I ESA Report);
- Report entitled "*Phase I Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by Stantec dated August 22, 2014 (Stantec 2014 Phase I ESA Report);
- Report entitled "*Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA Envirochem Inc. (HEMMERA), dated November 14, 2014 (HEMMERA 2014 Phase II ESA Report);
- Report entitled "*Supplementary Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga"* prepared by HEMMERA, dated January 7, 2015 (HEMMERA January 2015 Supplemental Phase II ESA Report);
- Report entitled "*Phase II Environmental Site Assessment, Loblaw's Property at 1250 South Service Road Mississauga*" prepared by HEMMERA, dated November 10, 2015 (HEMMERA November 2015 Supplemental Phase II ESA Report);
- Report entitled "*Supplementary Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated December 15, 2015 (HEMMERA December 2015 Supplemental Phase II ESA Report);

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- Report entitled "*Pre-Remedial Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated April 8, 2016 (HEMMERA 2016 Pre-Remedial Assessment);
- Report entitled "*Phase I Environmental Site Assessment*" prepared by exp Services Inc. (exp) dated February 19, 2016 (exp 2016 Phase I ESA Report);
- Report entitled "*Phase II Environmental Site Assessment*" prepared by exp dated August 19, 2016 (exp 2016 Phase II ESA Report);
- Report entitled "*Sub-Slab Vapour Assessment, Cominar Portion of Dixie Outlet, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated September 26, 2017 (HEMMERA 2017 Sub-Slab Vapour Assessment Report);
- Letter entitled "*Detailed Work Plan for Supplementary Assessment, Hot Spot Excavation, Soil Vapour, Indoor Air and Post Excavation Activities – Dixie Outlet Mall, Mississauga, ON*" prepared by HEMMERA, dated September 26, 2017 (HEMMERA 2017 Detailed Work Plan for Supplementary Assessment, Hot Spot Excavation, Soil Vapour, Indoor Air and Post Excavation Activities);
- Report entitled "*Pre-Remedial Assessment, Hotspot Remedial Excavation and Post-Hotspot Excavation Groundwater Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated September 26, 2017 (HEMMERA 2017 Remedial Investigations);
- Report entitled "*Evaluation of Human Health Associated with Contaminant Vapour Migration to Indoor Air, Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated September 25, 2017 (HEMMERA 2017 Remedial Investigations);
- Report entitled "*Evaluation of Human Health Associated with Contaminant Vapour Migration to Indoor Air Dixie Outlet Mall, 1250 South Service Road Mississauga*" prepared by HEMMERA, dated September 25, 2017 (HEMMERA 2017 Evaluation of Human Health Report);
- Report entitled "*Phase I Environmental Site Assessment – Commercial Property (Building No. 0654) - 1250 South Service Road, Mississauga, Ontario*" prepared by Englobe Corp. (Englobe) and dated December 2017 (Englobe 2017 Phase I ESA Report);
- Report entitled "*Phase II Environmental Site Assessment – Commercial Property (Building No. 0654) - 1250 South Service Road, Mississauga, Ontario*" prepared by Englobe and dated February 2018 (Englobe 2018 Phase II ESA Report); and

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- Report entitled "*2020 Groundwater Monitoring Campaign Commercial Property (Building no. 0654) 1250 South Service Road, Mississauga (Ontario)*" prepared by Englobe and dated January 22, 2021 (Englobe 2021 GMWS Report).

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

As outlined in Section 4.3.4, an area designated by the City of Mississauga as a Significant Natural Area is present on and adjacent to the southeast of the Phase One Property. Areas on the Phase One Property at or within 30 m of this area are considered environmentally sensitive. As such, the applicable Site Condition Standards, as defined by the MECP in the document *"Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act"*, dated April 15, 2011, for this area are:

- *Table 1: Full Depth Background Site Condition Standards for Residential/Parkland/Institutional/Commercial/Community/Industrial Property Use* (*Table 1 Standards*).

Given the available information on the characteristics of the remaining area of Phase One Property and its future land use (i.e., mixed commercial/residential), the applicable Site Condition Standards, as defined by the MECP in the document *"Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act"*, dated April 15, 2011, are:

- *Table 3: Full Depth Generic Site Condition Standards in a Non-Potable Ground Water Condition for Residential/Parkland/Institutional Property Use and Coarse-Textured Soils* (*Table 3 Standards*).

As such, the analytical data provided in the previous reports were compared with the either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, to assess whether there are any known areas on the Phase One Property or in the Phase One Study Area where soil or groundwater has parameter concentrations exceeding the either the *Table 1 Standards* or the *Table 3 Standards*, as applicable.

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

Stantec 2013 Phase I ESA Report

Stantec conducted a Phase I ESA for Parcel B which consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment.

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The results of the Phase I ESA indicated the following:

- Parcel B was occupied by the southeastern portion of Site Building A. The original portion of the building present on-Site (i.e., the southeastern portion of Site Building A) had been constructed in 1962, with additions in 1978 and 1988. Current and historical tenants included retail, department and grocery stores. Prior to development, an orchard was inferred to be present in the eastern portion;
- An aboveground storage tank (AST) was reportedly present in a generator room located in the northwest corner of the building present on-Site (i.e., the south-central portion of Site Building A). The generator room was not accessed at the time of the Stantec 2013 Phase I ESA. As outlined in Section 6.2.3, an AST containing fuel oil was observed in this room during the current Site reconnaissance;
- A hydraulic elevator was historically present within the northeastern portion of the building present on-Site (i.e., the southeastern portion of Site Building A). The elevator was reportedly removed in 2001. No further information for the elevator was provided;
- A transformer substation was noted in the southeastern portion of Parcel B. As outlined in Section 6.2.19, a transformer substation was observed in this area during the Site reconnaissance; and
- A dry-cleaning operation was present within Site Building A located in Parcel A from 1986 to 1998. The presence of this dry cleaner was considered to represent a potential environmental risk.

Stantec 2014 Phase I ESA Report

Stantec conducted a Phase I ESA for Parcel A which consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment. The results of the Phase I ESA indicated the following:

- Two commercial buildings (i.e., Site Building A and B) were present, occupied by general retail / commercial operations. The original portion of Site Building A was built in 1956, with additions in the 1970s and 1980s. Site Building B was constructed in 1976. A building was present in the eastern portion of Parcel A from the early 1980s to approximately 2003. The use of this building was unknown. From 1939 to 1956, Parcel A consisted of farmland including an orchard;
- Two dry-cleaner businesses were identified in the historical information reviewed by Stantec: "coin-op dry cleaning " in the south-central and "cleaners" in the central-north portion of Site Building A;

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- A transformer was noted adjacent to the southwestern portion of Site Building A. As noted in Section 6.2.19, a transformer was observed in this area during the current Site reconnaissance;
- Stantec summarized available environmental investigations, from which the following is noted:
  - A historical Site Building A tenant “Dixie Dry Cleaners” was reportedly depot-only; and
  - Three 205L drums holding polychlorinated biphenyl (PCB-)containing fluorescent light ballasts were stored in a “designated room”. The specific location of these drums was not provided. They were noted to have been subsequently removed.
- Stantec noted the former presence of a former passenger elevator within Site Building A. No further information (including the specific location) for the elevator was provided;
- The following ASTs were noted on-Site:
  - A backup generator was noted immediately adjacent off-Site in a separate room. A 935L diesel AST was observed supplying the generator;
  - Vent/fill pipes were observed immediately adjacent off-Site exterior to the southwestern portion of Site Building A. The vent/fill pipes were inferred to be related to an AST. As outlined in Section 6.2.3, these vent/fill pipes are observed during the current Site reconnaissance to be related to an AST containing fuel oil; and
  - A partially demolished AST was observed within the basement boiler room of Site Building A. As noted in Sections 5.0 and 6.2.3, this partially demolished tank was also observed during the current Site reconnaissance but is noted to have been formerly related to heating/hot water storage.
- Stantec noted the following at surrounding properties:
  - An RFO was reported to the west at 1160 South Service Road;
  - A former RFO was noted across the QEW to the northwest. The specific location was not provided; and
  - Historical cooling oil spill adjacent to the north under the QEW.
- It was Stantec’s opinion that the presence of the historical dry cleaners within Site Building A had not been adequately assessed during previous investigations (not provided for review). As such, Stantec recommended further investigation in the vicinity of these former operations.

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HEMMERA 2014 Phase II ESA Report

The Phase II ESA included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel A. The following is noted:

- Two boreholes (MW14-1 and MW14-2) were advanced to a maximum depth 5.94 mbgs within the south-central and central-north portions of Site Building A, respectively, in the vicinity of the former dry-cleaning operations. MW14-2 was advanced with the basement of Site Building A. Both boreholes were instrumented with monitoring wells;
- Soil stratigraphy reportedly consisted of sand underlain by bedrock at a maximum drilling depth of 5.94 meters below ground surface (mbgs). Groundwater levels ranged from 2.16 to 4.03 mbgs;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of volatile organic compounds (VOCs). Groundwater samples were collected from the newly installed monitoring wells as well as the previously installed monitoring wells MW09-2 and MW09-3 and submitted for laboratory analysis of VOCs;
- Based on the findings, HEMMERA recommended further investigation.

  Pinchin notes that comparison of the reported concentrations to the applicable *Table 3 Standards* finds the following exceedances:

  - Reported concentrations of select VOC parameters (i.e., tetrachloroethylene (PCE), cis-1,2 dichloroethylene (cis-1,2 DCE), trichloroethylene (TCE) and/or vinyl chloride (VC)) in submitted soil or groundwater samples collected from MW14-1 and MW14-2 were found above the *Table 3 Standards.*

HEMMERA January 2015 Supplemental Phase II ESA Report

The Supplemental Phase II ESA included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel A. The following is noted:

- Eleven boreholes (MW14-3, MW14-4, BH14-5, MW14-6 through MW14-13) were advanced to a maximum depth of 5.94 mbgs in the central, northern and southern portions of Parcel A. All of the boreholes, except for BH14-5, were instrumented with a monitoring well;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring wells as well as the previously installed monitoring wells MW09-1, MW09-2, MW09-3, MW09-4, MW14-1 and MW14-2 and submitted for laboratory analysis of VOCs;

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- Soil stratigraphy reportedly consisted of sand, silty sand, silt and/or silty clay overlying bedrock, which was encountered at depths between 2.74 and 5.94 mbgs. Fill material (sand and gravel) was noted to depth of 0.61 mbgs in boreholes MW14-8 and MW14-10. Groundwater levels ranged from 1.66 to 4.50 mbgs. Groundwater was noted to flow south towards Applewood Creek;
- A water sample was collected from a trench in the southern portion of the basement of Site Building A and submitted for laboratory analysis of free chlorine. A trace detection of free chlorine was reported;
- Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:
    - Reported concentrations of select VOC parameters (i.e., PCE, cis-1,2 DCE, TCE and/or VC) in submitted groundwater samples collected from MW14-1, MW14-2, MW14-7 and MW14-10 were found above the *Table 3 Standards*; and
    - Toluene in groundwater samples submitted from monitoring wells MW14-9 and MW14-11 were reported above the *Table 1 Standards.* Cis-1,2 DCE and VC in the submitted groundwater sample collected from MW14-10 were reported above the *Table 1 Standards.*

HEMMERA November 2015 Supplemental Phase II ESA Report

The Supplemental Phase II ESA included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel B. The following is noted:

- Three boreholes (MW15-5 through MW15-7) were advanced to a maximum depth of 5.49 mbgs in the western portion of Parcel B. All of the boreholes were instrumented with a monitoring well;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring wells and submitted for laboratory analysis of VOCs; and
- Soil stratigraphy reportedly consisted of sand and/or silty clay. Bedrock was encountered in borehole MW15-6 at a depth of 5.03 mbgs. Groundwater levels ranged from 2.23 to 4.23 mbgs. Groundwater was noted to flow west:

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances;

    - PCE in a soil sample submitted from borehole MW15-7 was reported above the *Table 3 Standards;* and

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- Reported concentrations of PCE and TCE in the submitted groundwater sample collected from MW15-7 were found above the *Table 3 Standards*.

HEMMERA December 2015 Supplemental Phase II ESA Report

The Supplemental Phase II ESA included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel A. The following is noted:

- Four boreholes (MW15-1, MW15-2, MW15-3 and MW15-4) were advanced to a maximum depth of 6.10 mbgs in the central and southern portions of Parcel A. All of the boreholes were instrumented with a monitoring well;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring wells as well as the previously installed monitoring wells MW09-1, MW09-2, MW09-3, MW09-4 and MW14-1 through MW14-13 and submitted for laboratory analysis of VOCs; and
- Stratigraphy, water levels and groundwater flow were noted to be similar to those reported in the HEMMERA January 2015 Supplemental Phase II ESA Report. Fill material was noted to a maximum depth of 4.57 mbgs in boreholes MW15-3 and MW15-4.

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:

  - PCE in a soil sample, and field duplicate, submitted from borehole MW15-4 was reported above the *Table 3 Standards*;
  - Reported concentrations of select VOC parameters (i.e., PCE, cis-1,2 DCE, TCE and/or VC) in submitted groundwater samples collected from MW14-1, MW14-2, MW14-7 and MW15-4 were found above the *Table 3 Standards*; and
  - Benzene and toluene in groundwater samples submitted from monitoring wells MW15-1, MW15-2 and MW15-3 were reported above the *Table 1 Standards.* Cis-1,2 DCE and VC in the submitted groundwater sample collected from MW14-10 were reported above the *Table 1 Standards*

HEMMERA 2016 Pre-Remedial Assessment

The Pre-Remedial Assessment included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel A. The following is noted:

- Two boreholes (MW16-6 and MW16-7) were advanced to a maximum depth 6.10 mbgs in the central portion of Parcel A. Both of the boreholes were instrumented with a monitoring well;

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- Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring wells as well as the previously installed monitoring wells MW14-1, MW14-7, MW14-9 through MW14-12 and MW15-1, MW15-4 and submitted for laboratory analysis of VOCs; and
- Stratigraphy, water levels and groundwater flow were noted to be similar to those reported in the HEMMERA December 2015 Supplemental Phase II ESA Report. Fill material was noted to a maximum depth of 2.44 mbgs in boreholes MW16-6 and MW16-7.

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:

  - Reported concentrations of select VOC parameters (i.e., PCE, cis-1,2 DCE, TCE and/or VC) in submitted groundwater samples collected from MW14-1, MW14-7 and MW15-4 were found above the *Table 3 Standards*. Reported concentrations cis-1,2 DCE and VC in the groundwater sample submitted from MW14-10 exceeded the *Table 1 Standards.*

exp 2016 Phase I ESA Report

exp conducted a Phase I ESA for Parcel B which consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment. The results of the Phase I ESA indicated the following:

- Findings were generally similar to those reported in the 2013 Stantec Phase I ESA Report, with the following exceptions:
  - A 1,000L diesel AST was observed within the generator room not accessed by Stantec;
  - exp noted the presence of a VOC groundwater exceedance in monitoring well MW15-7 as reported in a previous investigation. However, exp noted that there was an ongoing investigation regarding the exceedance, including the potential delineation and remediation of this exceedance; and
  - A salt storage shed was observed in the southwestern portion of Parcel B. The storage shed was used to store salt for use with on-Site de-icing applications to the parking lot and walkway areas. The presence of the bulk salt storage was identified as potential source of environmental concern.

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exp 2016 Phase II ESA Report

The Phase II ESA included the advancement of boreholes, monitoring well installation and soil and groundwater sampling activities within Parcel B. The following is noted:

- Three boreholes (BH/MW101 through BH/MW103) were advanced in the southwestern portion of Parcel B near a salt storage shed. All of the boreholes were instrumented with a monitoring well;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of electrical conductivity (EC) and/or sodium adsorption ratio (SAR). Groundwater samples were collected from the newly installed monitoring wells and submitted for laboratory analysis of sodium and chloride;
- Soil stratigraphy reportedly consisted of sandy silt, clayey silt and/or clay. Groundwater levels ranged from 2.6 to 2.9 mbgs. Groundwater was noted to flow south; and
- exp noted that the salt storage was subsequently removed, and as such no further work was required at that time. A different salt storage shed was observed in the south-central portion of Parcel A during the Site reconnaissance completed as part of this Phase One ESA.

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:

  - EC and/or SAR in soil samples collected from boreholes BH101 and BH102 were reported above the *Table 1 Standards;* and
  - Sodium and chloride in groundwater samples collected from monitoring wells MW101 and MW102 were reported above the *Table 1 Standards.*

HEMMERA 2017 Sub-Slab Vapour Assessment Report

The Sub-Slab Vapour Assessment included the installation of sub-slab vapour pins and soil vapour sample collection within Parcel A. The following is noted:

- Three sub-slab soil vapour pins (SGMW-1, SGMW-2 and SGMW-3) were advanced through the floor of the central portion of Site Building A. Soil vapour samples were collected from SGMW-1 and SGMW-3 (SGMW-2 was not sampled as it was found to be flooded). Collected vapour samples were submitted for laboratory analysis of PCE, TCE, trans-1,2-DCE, cis-1,2 DCE, 1,1-dichloroethylene (1,1-DCE) and VC;

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- The laboratory results were compared to the soil vapour criteria (SVC) derived from the Health Based Indoor Air Criteria (HBIAC) for a commercial/industrial property use in a non-potable groundwater scenario using a MECP-recommended vapour attenuation factor of 0.004;
- The soil vapour samples submitted for VOC analysis met the applicable SVC. HEMMERA concluded the data indicated that sub-slab vapour concentrations did not present a significant risk to building occupants; and

  HEMMERA recommended collecting additional sub-slab vapour samples to measure temporal trends during different seasons.

2017 HEMMERRA Detailed Work Plan for Supplementary Assessment, Hot Spot Excavation, Soil Vapour, Indoor Air and Post Excavation Activities

This letter provided a scope of work to further investigate, remediate and evaluate previously identified VOC impacts in the southeastern portion of Parcel A and the western portion of Parcel B.

HEMMERA 2017 Remedial Investigations

The remedial work included investigation, remediation and evaluation of previously identified VOC impacts in the southeastern portion of Parcel A and the western portion of Parcel B. The following is noted:

- Five boreholes (MW17-1 through MW17-5) was advanced in the central portion of Parcel A prior to (MW17-1) and post (MW17-2 through MW17-5) remediation. The boreholes were instrumented with monitoring wells;
- Depth to groundwater and flow direction were similar to that reported in the HEMMERA January 2015 Supplemental Phase II ESA Report;
- Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring well as well as previously installed monitoring wells MW14-1, MW14-2, MW14-7, MW14-8, MW14-9, MW14-11, MW14-12 and MW15-4, MW15-5, MW15-6, MW15-7 and MW16-1 through MW16-7 and submitted for laboratory analysis of VOCs;
- A remedial excavation was completed to a maximum depth of approximately 5.7 mbgs adjacent to the south of the south-central portion of Site Building A. Approximately 1,162 tonnes of soil and 38,099 L of soil slurry was removed for off-Site disposal;
- Approximately 20 soil samples were collected from the walls and floor of the excavation and submitted for laboratory analysis of VOCs. HEMMERA noted the presence of VOC impacts on the floor of the excavation, but that further excavation in the area was not possible due to the presence of utilities; and

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- Five samples of the imported backfill material used to fill the excavation were submitted for laboratory analysis of benzene, toluene, ethylbenzene and total xylenes (collectively known as BTEX), VOCs, petroleum hydrocarbons (PHCs) fractions 1 to 4 (F1-F4), metals, hot-water soluble boron and/or polycyclic aromatic hydrocarbons (PAHs).

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:

  - PCE in soil samples collected from the floor, south and west walls of the remedial excavation were reported above the *Table 3 Standards*;
  - Reported concentrations of select VOC parameters (i.e., PCE, cis-1,2 DCE, TCE and/or VC) in groundwater samples submitted from monitoring wells MW14-1, MW15-4, MW16-3, MW16-5, MW16-6, MW16-7 MW17-3 and MW17-5 were reported above the *Table 3 Standards;*
  - Cis-1,2-DCE and TCE in a groundwater sample submitted from monitoring well MW14-10 were reported above the *Table 1 Standards*; and
  - Zinc in a soil sample submitted from the material used to backfill the remedial excavation was reported above the *Table 3 Standards*.

HEMMERA 2017 Evaluation of Human Health Report

The Evaluation of Human Health investigation included the installation of sub-slab vapour pins, soil vapour and indoor air sample collection within Parcel A and Parcel B. The following is noted:

- Three sub-slab soil vapour pins (SGMW-6, SGMW-7 and SGMW-8) were advanced through the floor of the west-central portion of Site Building A. Soil vapour samples were collected from all newly and select previously installed soil vapour pins (SGMW-1, SGMW-2, SGMW-4 and SGMW-5) in the vicinity of the west-central portion of Site Building A. Collected vapour samples were submitted for laboratory analysis of PCE, TCE, trans-1,2-DCE, cis-1,2 DCE, 1,1-DCE and VC;
- The soil vapour laboratory results were compared to the SVC. All soil vapour samples met the applicable SVC, with the exception of:
  - SGMW-1 exceeded the SVC for PCE; and
  - SGMW-2, SGMW-5, SGMW-7 exceeded the SVC for PCE and TCE.
- Indoor air samples were collected adjacent to six of the soil vapour pins (i.e. excluding SGMW-7) and submitted for laboratory analysis of PCE, TCE, trans-1,2-DCE, cis-1,2 DCE, 1,1-DCE and VC; and

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- The indoor air laboratory results were compared to the HBIAC. All indoor air samples reported concentrations below the HBIAC. HEMMERA concluded that, “All VOC parameters were detected at all locations within the bridling at concentrations less than the lowest risk levels protective of human health”.

Englobe 2017 Phase I ESA Report

Englobe conducted a Phase I ESA for Parcel A which consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment. The following is noted:

- Englobe summarized available environmental investigations, all of which are summarized above, except for a Pre-Remedial Assessment by HEMMERA completed in 2016, from which the following is noted:
  - Five boreholes (MW16-1 through MW16-5) were advanced in the western portion of Parcel B. All of the boreholes were instrumented with a monitoring well;
  - Soil samples were collected from the boreholes and submitted for laboratory analysis of VOCs. Groundwater samples were collected from the newly installed monitoring wells as well as the previously installed monitoring wells MW14-10, MW15-1 and MW15-2 submitted for laboratory analysis of VOCs;
  - HEMMERA identified VOC-related groundwater impacts were in monitoring wells MW14-10, MW15-1 and MW15-2;
  - Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, was not possible since the analytical data from the report was not provided.
- Findings were generally similar to those reported in the 2014 Stantec Phase I ESA Report, with the following exceptions:
  - The off-Site RFO located at 1160 South Service Road ceased operation in 2016;
  - A former RFO was identified at 1140 South Service Road;
  - A former automobile service centre (including fuel storage) was identified at 1145 North Service Road;
  - Two historical photo development stores were identified in Site Building A. The specific locations were not provided. However, these are inferred to be the two historical photo development stores identified in historical records review as outlined in Section 4.2.4. As outlined in Section 4.2.1.8, neither of these were registered as generators of hazardous waste and as such are not considered PCAs;

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- The Phase One Property had been serviced with natural gas since 1976;
- A historical inferred cable-driven elevator was present in the south-central portion of Site Building A. The specific location of the elevator was not provided;
- A hydraulic waste compactor located adjacent to the east of the central-north portion of Site Building A was reportedly leaking and reportedly had been for several years; and
- Water infiltration was noted into the basement of Site Building A. Englobe noted that the environmental quality of this water had not been investigated.

- Based on the findings, Englobe recommended additional environmental investigation and remediation.

Englobe 2018 Phase II ESA Report

The Phase II ESA included the advancement of boreholes, monitoring well installation and soil, groundwater, wastewater and indoor air sampling activities within Parcel A. The following is noted:

- Groundwater samples were collected from 23 existing monitoring wells (MW14-2, MW14-4, MW14-6 through MW14-13, MW15-1, MW15-4, MW15-6, MW16-2 through MW16-5, MW16-7 and MW17-1 through MW17-5) and submitted for analysis of VOCs;
- Wastewater samples were collected at select points from the stormwater (i.e., EF-1 nearby MW14-7) and sanitary (i.e., EF-2 from the pumphouse) sewer system. The wastewater samples were submitted for laboratory analysis of VOCs. Reported concentrations were compared to the applicable Region of Peel sewer use by-law criteria;
- Air samples were collected from the vicinity of the historical dry cleaners (i.e., nearby MW14-2 and MW14-7) and from within a manhole in the vicinity of the remedial excavation by HEMMERA adjacent to the south of Site Building A. Reported concentrations from the air samples were compared to the applicable HBIAC;
- Groundwater was found to flow south toward Applewood Creek;
- Hydraulic conductivity testing was completed for two monitoring wells (i.e., MW14-9 and MW15-4). The resulting hydraulic conductivity was found to be between 5.5 and 7.5 x 10^{-7} m/s;
- Concentrations of VOC parameters in the submitted wastewater samples were above the detection limit but below the applicable Region of Peel sewer use by-law criteria;
- Reported concentrations in the indoor air samples were below the applicable HBIAC; and

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Pinchin notes that Englobe used incorrect criteria values for PCE and TCE. Pinchin compared the data to the correct HBIAC and identified that PCE exceeds the HBIAC criterion in the manhole air sample.

- Englobe identified VOC groundwater impacts in several of the monitoring wells. Englobe concluded that:
  - Groundwater is likely acting as a contaminant source for identified VOC concentrations in wastewater within the storm sewer system; and
  - The sanitary sewer system was potentially the historical source for identified VOC impacts in soil and groundwater.
- A combination of groundwater remediation (e.g., in-situ injection) and monitoring was recommended to address the remaining impacts.

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:
  - Several VOC parameters (i.e., cis-1,2-DCE, trans-1,2-DCE, PCE and/or TCE) in groundwater samples collected from monitoring wells MW14-2, MW14-7, MW15-4, MW15-7, MW16-5, MW16-7, MW17-2, MW17-3, MW17-4 and MW17-5 were reported above the *Table 3 Standards*; and
  - Cis-1,2-DCE in a groundwater sample collected from monitoring well MW14-10 was reported above the *Table 1 Standards*.

2021 Englobe GWMS Report

The GMWS included the groundwater monitoring and sampling activities from select monitoring wells located in Parcel A. The following is noted:

- Groundwater monitoring and sampling activities were completed at 15 monitoring wells (i.e., MW14-6 through MW14-12, MW15-1 though MW15-4, MW16-7 and MW17-1 through MW17-3). Groundwater samples collected from the monitoring wells were submitted for laboratory analysis of VOCs;
- Groundwater was found to flow south toward Applewood Creek;
- Englobe identified VOC groundwater impacts in several of the monitoring wells. To address the impacts, a combination of groundwater remediation and mitigation measures and continued monitoring was recommended.

  Pinchin notes that comparison of the reported concentrations to either the *Table 1 Standards* or the *Table 3 Standards*, as applicable, finds the following exceedances:

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- Several VOC parameters (i.e., cis-1,2-DCE, PCE, TCE and/or VC) in groundwater samples collected from monitoring wells MW14-7, MW15-4, MW16-7, MW17-2 and MW17-3 were reported above the *Table 3 Standards*; and
- Several VOC parameters (i.e., chlorobenzene, cis-1,2-DCE and/or TCE) in groundwater samples collected from monitoring wells MW14-10 and MW15-2 were reported above the *Table 1 Standards.*

4.1.5.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, the following PCAs were identified at the Phase One Property or within the Phase One Study Area that are considered to result in APECs at the Phase One Property:

- Historical orchards at the Phase One Property. Further detail is provided in Section 4.3.1;
- A 935L diesel AST is present in a back-up generator room south of the south-central portion of Site Building A;
- An inferred AST in the south-central portion of Site Building A;
- A transformer substation in the southeastern portion of the Phase One Property;
- A historical dry-cleaning operation in the south-central portion of Site Building A;
- A historical dry-cleaning operation in the central-north portion of Site Building A;
- A transformer was noted adjacent to the southwestern portion of Site Building A;
- Historical bulk salt storage in the southeastern portion of the Phase One Property;
- The presence of fill material throughout the Phase One Property outside the footprint of the Site Buildings;
- Imported backfill material, with identified zinc impacts, used to fill a remedial excavation adjacent to the south of the south-central portion of Site Building A;
- A hydraulic waste compactor located adjacent to the east of the central-north portion of Site Building A observed to be leaking;
- A former RFO at 1160 South Service Road. This property is located approximately 35 m southwest of and hydraulically transgradient of the Phase One Property; and
- A historical cooling oil spill adjacent to the north of the Phase One Property under the QEW. This occurrence of this spill is further discussed in Section 4.2.1.7.

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The following additional PCAs were identified in the reviewed reports within the Phase One Study Area but are not considered to result in APECs at the Phase One Property:

- A former RFO at 1140 South Service Road. This property is located approximately 85 m west of and hydraulically transgradient of the Phase One Property;
- An RFO at 1145 North Service Road. This property is located approximately 75 m northwest of and hydraulically upgradient of the Phase One Property. Pinchin notes that a grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, as outlined in Section 4.2.1.8, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property;
- An auto repair facility at 1145 North Service Road. This property is located approximately 75 m northwest of and hydraulically upgradient of the Phase One Property. Pinchin notes that a grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, as outlined in Section 4.2.1.8, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property; and
- A former dry cleaner at 1077 North Service Road. This property is located at least 175 m northwest of and hydraulically upgradient of the Phase One Property.

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 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.

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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 one record regarding the Phase One Property and no records for other properties located within the Phase One Study Area. The record did not pertain to releases to soil or water and, as such, it is Pinchin's opinion that the potential for the documented release to be an environmental concern for the Phase One Property is considered low and it is not a PCA for the purpose of this Phase One ESA.

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.

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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 one C-of-A for the Phase One Property and three Cs-of-A for properties adjacent to the Phase One Property. One of the Cs-of-A was registered at 1511 Myron Drive in 2006 for an unspecified waste management system. This property was observed during the Site reconnaissance to be occupied by a residential dwelling, and a review of available aerial photographs from the period of the C-of-A show a similar use. As such, this C-of-A is inferred to be related to the removal of waste material during minor construction or redevelopment-related activities. All remaining Cs-of-A were for air emissions, sewage works, or municipal water works and no Cs-of-A were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to Cs-of-A at the Phase One Property and adjacent properties to represent PCAs.

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 G.

The ERIS search of the ECA database identified one ECA for the Phase One Property and two ECAs for properties adjacent to the Phase One Property. All of these ECAs were for air emissions, sewage works, or municipal water works and no ECAs were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECAs at the Phase One Property and properties adjacent to the Phase One Property to represent PCAs.

The ERIS search of the PTTW database identified no information regarding PTTWs for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the CPU database identified no information regarding CPUs for the Phase One Property and properties adjacent to the Phase One Property.

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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 G.

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 except for the following:
  - One spill of approximately 50L of "fertilizer mixture" to ground surface occurred on April 26, 1988. The exact location of the spill was not specified. Due to the nature of the spill (i.e., fertilizer) it is not considered to be a PCA;
  - Four refrigerant gas leaks occurred to the atmosphere on various dates between 2011 and 2018. Due to the nature of these spills (i.e., gas) they are not considered to be PCAs;
  - Three records were also identified related to spills into the on-Site portion of Applewood Creek. However, given that majority of the spills were related to inert materials and/or environmental impact to the receiving medium of concern (i.e., sediment) was not identified, these spills are not considered PCAs.

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- "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 that is considered a PCA. Details regarding the spilled material, date and location of the spill is provided in the ERIS report in Appendix G. Of note, 650L of cooling oil was spilled from an underground cable on July 15, 1993. The specific location is not provided but is noted to be in the vicinity of the intersection of Stanfield and the QEW, approximately 50 m northwest and hydraulically upgradient relative to the Phase One Property. Given the low mobility of cooling oil in the subsurface, as well as the distance from the Phase One Property, this spill 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) or that the spill record indicates that impacts to the subsurface were not anticipated.

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.

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The ERIS search of the O. Reg. 347 Waste Generators database found the following information regarding the Phase One Property:

- Sears Canada Inc. was a registered generator of organic laboratory chemicals (1995-2009), paint/pigment/coating residues (1995-2009) and inorganic laboratory chemicals (1995-2009). Based on a review of Pinchin's in-house MECP Waste Generator database, 200 kg of paint/pigment/coating residues were generated in 1995;
- Sketchley Cleaners was a registered generator of halogenated solvents (1986-1998). The specific location is not provided. However, this dry-cleaning operation is inferred to be one of the historical dry cleaners identified during previous environmental investigations as outlined in Section 4.1.5;
- Japan Camera Centre was a registered generator of photo processing wastes (1986-1998). The specific location is not provided. Based on available records, it is inferred that this operation was present in the central or northern portions of Site Building A;
- Mississauga Hydro (PCB) was a registered generator of unspecified wastes (1992-1994). Based on a review of Pinchin's in-house MECP Waste Generator database, no registered wastes were identified. As such, this hazardous waste generation registration is not considered a PCA;
- Arcturus Realty Corporation was registered as a generator of PCB's (2007-2008). Based on a review of Pinchin's in-house MECP Waste Generator database, 5,633 kg of PCBs were generated in 2008. The generation of this waste is inferred to be associated with removal of PCB containing material (e.g., light ballasts, transformer oil, etc.) from the Phase One Property. The specific location for the generation and/or storage of this hazardous waste was not provided;
- Ivanhoe Cambridge II Inc. was a registered generator of various hazardous wastes including waste oils and lubricants (2013 and 2015), aromatic solvents (2013 and 2015), paint/pigment/coating residues (2013 and 2015) and halogenated solvents (2015 and 2016). The specific location for the generation and/or storage of this hazardous waste was not provided;
- Fonds de placement immobilier Cominar was a registered generator of various hazardous wastes including organic laboratory chemicals (2014 and 2016) aromatic solvents (2014 and 2016), paint/pigment/coating residues (2014 and 2016) and halogenated solvents (2014 and 2016). The specific location for the generation and/or storage of this hazardous waste was not provided;

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- SCREO I Dixie Outlet Mall LP was a registered generator of various hazardous wastes including waste oils and lubricants (2018 and 2019), aromatic solvents (2018 and 2019), paint/pigment/coating residues (2018 and 2019) and halogenated solvents (2018 and 2019). The specific location for the generation and/or storage of this hazardous waste was not provided;
- CRS Tunnelling Inc. was a registered generator of waste crankcase oils and lubricants (2018). Based on a review of Pinchin's in-house MECP Waste Generator database, no registered wastes were identified. As such, this hazardous waste generation registration is not considered a PCA;
- Michaels Stores Inc. was a registered generator of various hazardous wastes including organic laboratory chemicals (2013 through 2016), paint/pigment/coating residues (2013 through 2016) and inorganic laboratory chemicals (2013 through 2016). Based on a review of Pinchin's in-house MECP Waste Generator database, minor quantities of various wastes (i.e., less than 130 kg per year) were generated;
- Rapid Photo was a registered generator of photo processing wastes (1995-2001). The location is provided as "Knob Hill Farms, Dixie Mall". As outlined in Section 4.2.4 and 5.0, Knob Hill Farms formerly occupied the southeastern portion of Site Building A. Based on a review of Pinchin's in-house MECP Waste Generator database, no registered wastes were identified. As such, this hazardous waste generation registration is not considered a PCA;
- Loblaw Companies Inc was a registered generator of aliphatic solvents and residues (2018) and pathological wastes (2015, 2016 and 2018). Based on a review of Pinchin's in-house MECP Waste Generator database, only pathological wastes were identified. As such, this hazardous waste generation registration is not considered a PCA;
- Dr. Tenny Leung Dentistry Professional Corporation was a registered generator of pathological wastes (2016, 2018 and 2019). Based on the nature of waste, this generation is not considered to be a PCA; and
- Hy & Zel's Inc. was registered as generator of pharmaceuticals and pathological wastes. Based on the nature of waste, this generation is not considered to be a PCA.

Details regarding specific locations of waste generation and/or storage at the Phase One Property were not provided in the ERIS Report. Given the uncertainty of the location and quantities, absence of apparent long-term storage or spills, operations related to their generation (e.g., building maintenance, retail operation, etc.), minor quantities and/or the historical nature of the storage of these materials (i.e., no bulk storage of hazardous wastes was observed during the Site reconnaissance), the above instances of hazardous waste generation (excluding the historical on-Site dry cleaners) are not considered PCAs.

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Three other properties located within the Waste Generator Database Review Area were listed within the O. Reg. 347 Waste Generators database search results as waste generators. Two of these are related to historical activities at these properties (i.e., former RFOs at 1160 South Service Road and 1145 North Service Road). Furthermore, it is noted that the waste generation records registered to 1145 North Service Road appear to be related to environmental monitoring and/or remediation. The remaining hazardous waste generation record appears related to roadwork along Dixie Road adjacent to the northeast and hydraulically transgradient of the Phase One Property. Pinchin notes that the record indicated a one-time generation of a relatively minor amount of waste. Details regarding the types of waste and timeframe when wastes were generated at these properties are provided in the ERIS report in Appendix G.

Based on their location and distance relative to the Phase One Property (i.e., greater than 75 m and/or inferred to be hydraulically downgradient or transgradient of the Phase One Property) and/or the quantities of hazardous wastes generated at these properties, it is Pinchin's opinion that hazardous waste generation at these properties does not result in APECs 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 G.

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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 properties within the Phase One Study Area with records of fuel storage tanks:

- 1160 South Service Road.
- 1145 North Service Road.

The 1160 South Service Road property was listed in the Private and Retail Fuel Storage Tanks database as a former RFO which had four 27,280 L capacity gasoline underground storage tanks (USTs) and one 4,500 L capacity fuel oil tank. This property is located approximately 35 m southwest of and inferred to be hydraulically transgradient of the Phase One Property. As outlined in Section 6.2.21, an RFO was not observed at this property during the Site reconnaissance. The former USTs associated with this former RFO are a PCA that is considered to result in an APEC at the Phase One Property. The 1145 North Service Road property is distant from the Phase One Property (i.e., greater than 75 m) and is inferred to be hydraulically upgradient of the Phase One Property. A grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. In addition, as outlined in Section 4.2.1.8, hazardous waste generation records indicate environmental monitoring and/or remedial activities have occurred at this property. As such, Pinchin considers that the likelihood of potential impacts to the Phase One Property due to historical storage tanks on 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 indicated the following for the Phase One Study Area:

- No records were found in the Environmental Registry and Record of Site Condition database for the Phase One Property or properties within the Phase One Study Area except for the following:
  - Three database search results comprising an approval for discharge to air and three RSCs for residential redevelopment]. None of the search results were related to potential impacts on groundwater quality, which is considered the primary pathway of concern for contaminant migration to the Phase One Property.

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As such, there is a low potential for the Environmental Registry and Record of Site Condition database search results to be indicative of discharges to the environment that represent an environmental concern to the Phase One Property and the likelihood of potential impacts to the Phase One Property is considered low.

4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. Information for Areas of Natural & Scientific Interest is provided in the ERIS report in Appendix G. 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, Pinchin notes that Applewood Creek, and an area in its vicinity, has been identified by the City of Mississauga as a Significant Natural Area. This is further discussed in Section 4.3.4.

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 G.

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 database search of the Pesticide Register, Dry Cleaning Facilities, ERIS Historical Searches, Borehole and Scott's Manufacturing Directory identified the following additional information for the Phase One Study Area or Phase One Property:

- The Phase One Property is registered within the Pesticide Register database. However, Pinchin notes that the registrations indicate a limited vendor status and are registered to grocery stores. As such any storage of pesticides is inferred to be limited and directed to retail sale and is not considered a PCA;
- The Dry-Cleaning Facilities database identified the presence of a dry-cleaning operation at 1077 North Service Road. This property is located approximately at least 175 m northwest of and hydraulically upgradient of the Phase One Property. Based on the distance from the Phase One Property, this dry-cleaning operation is not considered to result in an APEC at the Phase One Property;

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- ERIS Historical Searches database entries registered to the Phase One Property and other properties within the Phase One Property are inferred to be part of ongoing development and/or redevelopment activities;
- General findings from Borehole database entries are summarized in Section 4.3.3; and
- Two Scott's Manufacturing Directory database entries were identified for properties within the Phase One Study Area. Relevant information is captured in a review of city directories as outlined in Section 4.2.5.

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. 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 H.

4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil*, *Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as ASTs and 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 or select properties within the Phase One Study Area (i.e., 1400 and 1500 Dixie Road). Responses were issued by the TSSA on August 11 and 20, 2020 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 off-Site properties listed above.

The response issued by the TSSA on August 5, 2020 for one of the addresses associated with the Phase One Property (i.e., 1250 Dixie Road) indicated that on June 12, 2003, a roof-mounted HVAC unit had caught fire due to faulty equipment. The unit was subsequently repaired. The extent of the fire was not described but the occurrence of a fire at the Phase One Property is not mentioned in any other records, and as such it is Pinchin's understanding that the fire was contained to the HVAC unit.

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Based on the nature of the occurrence described in the record, the incident described in the TSSA response is not considered to be of environmental concern.

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

4.2.4 Property Underwriters' Reports and Plans

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

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

- PURs dated 1987, 1989, 1992, 1994, 1996, 2002, 2007 and 2017.
- PUP dated 1978.

In addition, Pinchin reviewed PURs dated 1984, 1990, 1992, 1994, 1997 and PUPs dated 1980 and 1984 as provided by others as part of previous environmental investigations.

It is generally noted in the PURs that:

- Site Building A was originally constructed in the 1950s and 1960s, with additions in the 1970s and 1980s;
- Site Building A was described as a partial two or three storey building with a partial basement;
- One freight elevator was located in the southeastern portion of Site Building A and one passenger elevator was present in Site Building A (inferred to be located in the central portion). Further detail regarding the elevators (i.e., specific location, cable or hydraulic, etc.) was not provided; and
- Heating and cooling for Site Building A are supplied by natural gas fired roof-mounted HVAC units.

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

<u>1984</u>

- The PUR is for a tenant hardware store (J. Pascal Inc.) inferred to be within the northern portion of Site Building A. The specific location is not provided;
- Heating is noted to be provided by natural gas fired unit heaters; and

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- Minor hazardous material storage is noted, including 4.6L cans of paint and turpentine for retail sale. Given the reportedly small quantity, the storage of hazardous materials is not considered to be an environmental concern.

1987

- The PUR is for a leather goods store (Luggage Land) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

1989

- The PUR is for a telephone store (The Connection Centre) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

1990 (1 of 4)

- The PUR is for a tenant photo development store (1 Hour Photo) inferred to be within Site Building A. The specific location is not provided;
- The presence of photo processing equipment (i.e., processor and printer) is noted; and
- No hazardous material storage or other environmental concerns are noted. As outlined in Section 4.2.1.8, no hazardous waste was registered to this operation. As such it is not considered a PCA.

1990 (2 of 4)

- The PUR is inferred to be for at least a portion of Site Building A. The specific location to which the PUR applies is not provided; and
- Various general commercial operations including retail stores, offices and restaurants are located in Site Building A. In particular, the presence of a dry-cleaner and a self-service laundromat and/or dry-cleaning operation are described. The specific locations of these two dry cleaning operations at the Phase One Property are not provided. However, these are inferred to be the two historical dry-cleaning operations identified during previous environmental investigations as outlined in Section 4.1.5 and are considered PCAs.

1990 (3 of 4)

- The PUR is inferred to be for at least a portion of Site Building A. The specific location to which the PUR applies is not provided; and
- The findings of this PUR are similar to those provided in the above 1990 PUR (2 of 4).

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1990 (4 of 4)

- The PUR is for a tenant lighting fixture store (Bargain Lights Co. Ltd.) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

1992 (1 of 2)

- The PUR is for a tenant variety store (Yeung's Chinese & Oriental Gifts). The store is located within unit #109, which is currently in the central portion of Site Building A; and
- No hazardous material storage or other environmental concerns are noted.

1992 (2 of 2)

- The PUR is for a tenant variety / department store (Mighty Dollar Inc.) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

1994 (1 of 3)

- The PUR is inferred to be for the southeastern portion of Site Building A. However, the specific location to which the PUR applies is not provided; and
- Various general commercial operations including retail stores and restaurants are located in the southeastern portion of Site Building A. In particular, the presence of a photo development store is noted but the specific location is not provided. As outlined in Section 4.2.1.8, no hazardous waste was registered to this operation. As such it is not considered a PCA. A dry cleaner is also noted (Dixie Dry Cleaner) but is noted to be depot only.

1994 (2 of 3)

- The PUR is inferred to be for the southeastern portion of Site Building A. However, the specific location to which the PUR applies is not provided; and
- The findings of this PUR are similar to those provided in the above 1994 PUR (1 of 3); except that one small container of gasoline was noted to be stored within a second-floor space. Given the reportedly small quantity, the storage of gasoline is not considered to be an environmental concern.

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1994 (3 of 3)

- The PUR is for a tenant variety store (Maysonco Inc.) inferred to be within the southeastern portion of Site Building A. However, the specific location to which the PUR applies is not provided; and
- No hazardous material storage or other environmental concerns are noted.

1996

- The PUR is for a billiard hall located within the central portion of the basement of Site Building A; and
- No hazardous material storage or other environmental concerns are noted.

1997

- The PUR is for a tenant hardware store (Canadian Hardware – The Tool Depot) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

2002

- The PUR is for a tenant clothing store (Buffalo Jeans) inferred to be within Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

2007

- The PUR is for a tenant flea market within the basement of Site Building A. The specific location is not provided; and
- No hazardous material storage or other environmental concerns are noted.

2017

- The PUR is for a tenant restaurant (Select Grill). The restaurant is located within unit #72, which is currently located in the central portion of Site Building A; and
- No hazardous material storage or other environmental concerns are noted.

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

1978

- The PUP provides detail for the southeastern portion of Site Building A (occupied by "Knob Hill Farms"), also showing part of the central and northern portions. The southeastern portion is shown as separate from the remainder of Site Building A, which has also not yet been fully developed to present-day condition. The southeastern portion is noted to consist of two storeys, occupied primarily by stocking or sales areas;
- Two heating rooms are noted on the second floor. Heating is noted to be supplied by natural gas fired hot air furnaces; and
- No hazardous material storage or other environmental concerns are noted.

1980

- The PUP provides detail for a commercial building located centrally on the Phase One Property (i.e., parts of the current central, eastern and northern portions of Site Building A. The southeastern portion of Site Building A is also shown but no detail is provided). Various commercial tenants (e.g., banks, restaurants, clothing stores) are shown to occupy the building. Three storeys are shown over the current south-central portion of Site Building A. The top two storeys are shown to be occupied by offices;
- Two dry-cleaning operations are shown, "coin-op dry cleaning " and "cleaners" in the current south-central and central-north portions, respectively, of Site Building A. It is noted that the "cleaners" also occupies a basement space below the ground-floor "cleaners" location in the central-north portion; and
- An elevator is shown in the south-central portion. It is not specified whether the elevator is hydraulic or cable.

1984

- The PUP provides detail for additions to Site Building A, specifically further expansion of the building in the northern and southeastern portions. The added areas are indicated to be occupied by retail stores (e.g., clothing stores, drug stores, etc.); and
- No hazardous material storage or other environmental concerns are noted.

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Based on Pinchin's review of the information provided by the PURs and PUPs, the following PCAs were identified that are considered to result in APECs at the Phase One Property:

- The 1980 PUP and 1990 (2 of 4) PUR listed two dry cleaning operations in the current south-central and central-north portions, respectively, of Site Building A. These are inferred to be the two historical dry-cleaning operations identified during previous environmental investigations as outlined in Section 4.1.5.

4.2.5 City Directories

At the time of writing this report, and due to temporary closures of Public Libraries and the Archives of Canada, city directories were not available for Pinchin's review. This represents a potential data gap in the historical documentation review process.

However, Pinchin reviewed summarized city directories for the Phase One Property and properties adjacent to the Phase One Property as provided by others in previous environmental investigation reports. The directories were reportedly searched between 1962 and 2000. A summary of the information for the Phase One Property is provided in the following table:

Year(s)	Occupant Listings for Site Addresses
1962	Not listed
1966	1250 South Service Road – Not listed 1490 Dixie Road – Not searched
1967	Not listed
1970/71	1250 South Service Road – Bonaventure Design & Prog Ltd 1490 Dixie Road – Not listed
1972/73	1250 South Service Road – Bonaventure Design & Prog Ltd 1490 Dixie Road – Not searched
1975	1250 South Service Road – Canadian Imperial Bank of Commerce 1490 Dixie Road – Not listed
1977/78	1250 South Service Road – Becker Milk Co LTD, Beercraft W S Plumbing, CIBC, Dixie Flea Market & Antiques, L & W Express LTD and Lampert Plumbing LTD 1490 Dixie Road – Not searched
1979	1250 South Service Road – Multi Tenant Commercial Centre 1490 Dixie Road – Not listed
1983	1250 South Service Road – B B Q & Crepes, Becker Milk Co LTD, Big Boy Electronics LTD, The Card N All, Dixie Leather Goods, Fantastic Flea Market, Fotomat Canada LTD, Franchino Frank, Key Corner, Mc Roberts Ann P R Services, Pascal Stores LTD, San Tettis and The Haircutting Centre Barber 1490 Dixie Road – Not searched

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Year(s)	Occupant Listings for Site Addresses
1984	1250 South Service Road – Multi Tenant Commercial Centre 1490 Dixie Road – Burger King Canada Inc
1989	1250 South Service Road – Multi Tenant Commercial Centre, Barney's Camera Barn, Optical Factory and Transway Driver Services 1490 Dixie Road – Burger King Canada Inc
1994	1250 South Service Road – Multi Tenant Commercial Centre and Dixie Outlet Mall Dental office 1490 Dixie Road – Burger King Canada Inc
2000	1250 South Service Road – Multi Tenant Commercial Centre, Sears Canada Inc, Dixie Outlet Mall Dental office and Photo Plus 1490 Dixie Road – Burger King Canada Inc

Pinchin notes the presence of apparent photo development stores in the reviewed city directories. However, as outlined in Section 4.2.1.8, none of these operations are registered as generators of hazardous wastes and as such are not considered PCAs.

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 commercial and residential land uses since approximately at least 1962. Based on Pinchin's review of the above-noted city directories, the following PCA was identified within the City Directory Search Area that are considered to result in an APEC at the Phase One Property:

- An automotive repair/servicing facility was listed in the city directories at 1160 South Service Road from 1962 to 2000. This property is located approximately 35 m southwest of and hydraulically transgradient of the Phase One Property.

Additional off-Site PCAs were identified in the city directories at adjacent properties, or within 50 m transgradient or at least 75 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction, that are not considered to result in APECs at the Phase One Property, and these are summarized in Table 2.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. Copies of aerial photographs dated 1939, 1946, 1954, 1965, 1974 and 1981 were obtained by ERIS from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. ERIS also provided satellite imagery from Maxar dated 2015.

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In addition, Pinchin reviewed aerial photographs provided by the City of Mississauga Maps website (http://www6.mississauga.ca/missmaps) dated 1989, 1997, 2003 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 and 1946	The Phase One Property appears to be occupied by active agricultural land, except for a portion in the southeast-central area which appears forested. Several buildings inferred to be residential and/or related to on-Site agricultural activities are visible in the central-north and southwestern portions. Inferred orchards are visible in the eastern, northern and southwestern portions.
1954	Similar to 1946; except that an inferred equestrian track is now visible in the western portion.
1965	All but the southwestern portion of the Phase One Property appears to have been redeveloped. The orchards, equestrian track and buildings within the redeveloped area are no longer visible. The southwestern portion appears generally similar to 1954. Two inferred commercial buildings are now visible in the redeveloped area, similar in size and configuration to parts of the southeastern, central and northern portions of Site Building A. The area around these buildings appears to be a paved parking lot. Partial upper stories are visible on the south-central portion of one of the buildings (i.e., current south-central portion of Site Building A). An inferred creek is now visible along the southern boundary, heading off-Site to the southeast.
1974	Similar to 1965; except that an apparent covered walkway has been built between the two buildings in the redeveloped area. The orchard is no longer visible in the southwestern portion.

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Year of Photograph	Phase One Property
1981	Similar to 1974; except that the two buildings in the redevelopment area appear to have been connected, forming one contiguous building (i.e., Site Building A). Additions to the southeastern, northern and central portions of Site Building A are visible. Site Building B and an inferred commercial building are visible in the northeastern portion.
1989	Similar to 1981; except that the southwestern portion of Site Building A has been built. The former buildings in this area are no longer visible. An apparent paved parking lot is also visible in the vicinity of the southwestern portion. Additions are visible to the northern portion of Site Building A.
1997	Similar to 1989; except that the upper stories area in the south-central portion of Site Building A appears to have been removed. Site Building A now appears similar to present-day. A small structure is visible adjacent to the south of the south-central portion of Site Building A.
2003	Similar to 1997; except that the inferred commercial building in the northeastern corner is no longer visible. Three small structures are visible in the southeastern portion of the Phase One Property.
2015	Similar to 2003; except that a small structure is now visible in the south-central portion of the Phase One Property. The three small structures in the southeastern portion of the Phase One Property are no longer visible.
2019	Similar to 2015; except that apparent staining is visible on the ground surface in the vicinity of three inferred bins adjacent to the east of the central-north portion of Site Building A.

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed prior to 1939.

The aerial photograph review identified the following PCAs on the Phase One Property:

- Orchards were visible in the eastern and central portions of the Phase One Property in the 1939 through 1954 aerial photographs and southwestern portion in the 1939 through 1965 aerial photographs; and
- Apparent staining was visible on the ground surface in the vicinity of three inferred bins adjacent to the east of the central-north portion of Site Building A in the 2019 satellite image. As outlined in Section 4.1.5, a previous environmental investigation had identified a leak from a hydraulic compactor in a similar area.

The aerial photograph review identified the following PCA within the Phase One Study Area, outside of the Phase One Property, that is considered to result in an APEC at the Phase One Property:

- Inferred pump islands, indicative of an RFO, are visible at 1160 South Service Road in the 2003 aerial photograph.

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

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 100 m above mean sea level (mamsl). The general topography in the local and surrounding areas is generally flat with a slight grade downwards towards the southeast. No bedrock outcrops were observed on-Site or in the surrounding area. Based on previous environmental investigations, overburden thickness at the Phase One Property is expected to vary between depths of 2.74 and 5.94 mbgs

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 deltaic and lacustrine sand plains with the primary material consisting of sand. Fluvial deposits consisting of undifferentiated gravel, sand silt and/or clay are expected in the immediate vicinity of Applewood Creek. Bedrock is expected to consist of shale, limestone, dolostone and siltstone of the Georgian Bay, Blue Mountains and Billings Formations. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions. During previous on-Site environmental investigations, the soil stratigraphy reportedly consisted of sand, silty sand, silt and/or silty clay.

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, local groundwater flow is expected towards Applewood Creek in its vicinity but, regionally, unconfined groundwater is expected to flow in a southeasterly direction. Applewood Creek is present along the southern border of the Phase One Property, heading off-Site to the southeast. Applewood Creek eventually discharges into Lake Ontario, located approximately 3 km southeast of the Phase One Property.

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

4.3.3 Fill Materials

Based on observations during the Site reconnaissance, regrading and minor fill placement at the Phase One Property may have occurred during initial development activities circa the 1950s to 1970s to construct the Site Buildings, prepare parking and access, and to establish drainage patterns. No areas with disturbed soil or buried debris were noted during the Site reconnaissance.

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According to previous environmental investigations, fill material was encountered at depths up to 4.57 mbgs in several borehole locations advanced at the Phase One Property. Based on the locations of boreholes with reported fill, Pinchin has concluded that fill material is present across the entire Phase One Property outside the footprint of the Site Buildings. Furthermore, it is noted that fill material used to backfill a remedial excavation adjacent to the south of the south-central portion of Site Building A reported a concentration of zinc above the *Table 3 Standards*. Both fill sources are considered PCAs.

Given the known presence of 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, with the following exceptions:

- Applewood Creek is present along the southern border of the Phase One Property, heading off-Site to the southeast. Applewood Creek continues southeast, eventually discharging into Lake Ontario.

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

A review of the City of Mississauga Natural Area System website (http://www.mississauga.ca/portal/residents/nas) indicated that a portion of Applewood Creek on and in the vicinity of the Phase One Property is considered a Significant Natural Area by the City of Mississauga. As such, this Significant Natural Area and the area within 30 m on the Phase One Property is considered environmentally sensitive.

A review of the municipal plan for the City of Mississauga 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 supply water for human consumption or for agricultural purposes.

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4.3.5 Well Records

A search of the Water Well Information System database by ERIS identified twenty-seven water well records for the Phase One Property. Pinchin notes that the water well records registered at the Phase One Property are noted for testing, observation and/or monitoring purposes, inferred to be related to the previous environmental investigations as outlined in Section 4.1.5. The pertinent findings within the water well records (i.e., encountered stratigraphy, depth to water, etc.) are summarized in Section 4.1.5.

The Water Well Information System database search also identified 61 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 G.

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

Based on the historical operation of dry-cleaning facilities at the Phase One Property, the Phase One Property is classified as an enhanced investigation property (see Section 6.3). As such, O. Reg. 153/04 requires that the following site operating records be reviewed where available:

- Regulatory permits and records related to APECs.
- Material safety data sheets (MSDSs).
- Underground utility drawings.
- Inventories of chemicals, chemical usage and chemical storage areas.
- Inventory of ASTs and USTs.
- Environmental monitoring data.
- Waste management records.
- Process, production and maintenance documents related to APECs.
- Records of spills and contaminant discharges.
- Emergency response and contingency plans.
- Environmental audit reports.
- Site plan of facility.

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The available site operating reports provided to Pinchin for review by the Site Representative (see Section 5.0) are summarized in the following sections.

Site Plan of Facility

1955

The following is noted from the 1955 Site Plan:

- The plan shows a building located on the central portion of the Phase One Property (i.e., parts of the current northern and central portions of Site Building A). A partial upper storey is shown over the southeastern portion of the building (i.e., current south-central portion of Site Building A). A pump house is noted adjacent to the southeast of the south-central portion of Site Building A;
- Tenants include Loblaws, a bank, kitchen and “cleaners” in the northern portion of the building (i.e., central-north portion of Site Building A). It is noted that the dry cleaners was in the same approximate location as a subsequent dry cleaners as noted in previous environmental investigations and is considered a PCA;
- The pump house is connected to a septic tank, which then feeds into three septic fields to the southeast. The presence of these historical septic fields is considered a PCA;
- “Oil Tanks” are shown adjacent to the southeast of the building (i.e., southeast of the current south-central portion of Site Building A). It is not indicated whether these tanks are stored above or underground. It is unknown if these oil tanks are still present or have been removed. These oil tanks are considered a PCA; and
- Dixie Road is shown adjacent to the east and “Service Rd” is shown adjacent to the north.

1978

The following is noted from the 1978 Site Plan:

- The plan is similar to the 1955 Site Plan, with the following exceptions:
  - The southeastern portion of Site Building A has been constructed. Additions to the central portion are visible. The building is noted to be occupied by retail stores;
  - The oil tanks and septic fields are no longer indicated;
  - “Burger King Restaurant” is denoted in the northeastern portion, but Site Building B is not shown; and
  - The adjacent property to the southeast is noted to be occupied by “Lakeview Golf Course”. Adjacent to the north is a road noted as South Service Road.

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2000

The following is noted from the 2000 Site Plan:

- Site Building A and Site Building B appear similar to present-day configuration. Details for the southwestern and southeastern portions of Site Building A are not provided. The Site Plan appears to depict planned development at the Phase One Property, proposing to add a grocery store adjacent to the south of Site Building A;
- Site Building A is shown as being occupied by various commercial tenants (e.g., clothing stores, restaurants). The occupants of Site Building B are not provided; and
- Another apparent building is shown southeast of Site Building B. The building appears to be slightly smaller than Site Building B in size, and consists of a main structure, with an attached canopy or overhang and three small apparent features in the canopy/overhang area. Specific detail of the operations, occupants or features of the building are not provided. As stated below in Section 5.0, this building is understood to have been occupied by a restaurant or a bank.

Furthermore, Pinchin reviewed an electrical utility plan for Site Building A during the Site reconnaissance, which indicated the presence of two historical electrical vaults in the vicinity of the south-central portion of Site Building A. These electrical vaults are inferred to have contained oil-cooled electrical equipment and as such are considered PCAs.

5.0 INTERVIEWS

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

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Mr. Eric Puse	Operations Manager for Dixie Mall (i.e., Parcel A portion of Site Building A and Site Building B)	June 23, 2020 (Phase One Property)	In-person interview during Site reconnaissance.
Ms. Judi Francis	Property Manager for Parcel B	June 23, 2020 (Phase One Property)	In-person interview during Site reconnaissance.
Mr. Eric Puse	Operations Manager for Dixie Mall (i.e., Parcel A portion of Site Building A and Site Building B)	July 10, 2020 (via electronic correspondence)	Electronic mail.

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Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Mr. Matthew Wilkinson	Historian for the City of Mississauga	July 20, 2020 (via electronic correspondence)	Electronic mail.

Mr. Puse and Ms. Francis were chosen to be interviewed given that they currently manage operations at the Phase One Property and are familiar with its recent history. They are referred to herein as the "Site Representatives" and accompanied the Pinchin representative (Mr. Andrew Noens) during the Site reconnaissance. Mr. Wilkinson was chosen to be interviewed given that he has access to historical municipal records.

Pinchin compared the information obtained from the interviews with information obtained from the historical records. With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report, with the exception of the following:

- Mr. Puse indicated that the demolished AST in the former basement boiler room would have been used for water retention / circulation as part of the former heating system and not for the storage of heating fuel;
- Mr. Puse stated that an in-ground grease trap is present within one of the tenant spaces, occupied by a frozen yogurt restaurant, in the central-north portion of Site Building A. He reported that no spills are known to have occurred to the grease trap; and
- Mr. Puse indicated that the former building in the northeastern portion of the Phase One Property was occupied by a restaurant (i.e., donut shop). Mr. Wilkinson stated that the former building had reportedly originally been occupied by a bank, with subsequent occupation by a restaurant (i.e., donut shop) and/or offices.

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 June 23, 2020 by a Pinchin representative (i.e., Mr. Andrew Noens), under the direct supervision of Pinchin's QP overseeing this project. Mr. Noens is a Senior Project Technologist with more than 6 years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions.

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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 7:30 AM and 1:00 PM. During the Site reconnaissance the weather was overcast with occasional precipitation, and the ambient temperature was approximately 25° Celsius with a slight breeze from the north-northwest. The Phase One Property reconnaissance was conducted on foot and consisted of a full walk-through of the property. Due to the pandemic measures in place at the time of the Site reconnaissance as specified by the Provincial and Federal governments, full access to tenant spaces within the Site Buildings was restricted. At the time of the Site reconnaissance, the Phase One Property was occupied by a retail shopping centre (i.e., Site Building A) and a Burger King restaurant (i.e., Site Building B).

Photographs taken during the Site reconnaissance that illustrate the interior and exterior of the Site Buildings, 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
23	Looking southwest	A transformer substation located in the southeastern portion of the Phase One Property
24	Looking southwest	Staining in the vicinity of a hydraulic compactor located adjacent to the southeastern portion of Site Building
25	Looking northwest	Salt storage shed located in the southern portion of the Phase One Property
26	Looking southeast	Pad-mounted electrical transformer located south of the south-central portion of Site Building A
27	Looking north	Electrical transformer located adjacent to the east of the southwestern portion of Site Building A
28	Looking north	Staining in the vicinty of a hydraulic compactor located adjacent to the northwestern portion of Site Building A
29	Looking southwest	Pad-mounted electrical transformer located adjacent to the east of the central-north portion of Site Building A
30	Looking northeast	One 725L fuel oil AST located in a generator room, adjacent to the south of the south-central portion of Site Building A
31	Looking northwest	Pad-mounted electrical transformer located adjacent to the south of the south-central portion of Site Building A
32	Looking northeast	One 935L diesel AST located in the pump house, adjacent to the south of the south-central portion of Site Building A

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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
14	Looking west	An auto repair facility located at 1160 South Service Road
18	Looking north	A dry cleaner located at 1077 North Service Road

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

During the Site reconnaissance, Pinchin observed the following buildings / structures:

- Site Building A – Multi-tenant commercial building located centrally on the Phase One Property with a partial second storey and partial basement. Occupied by various retail tenants (i.e., clothing stores, restaurants, etc.). Constructed in approximately the mid 1950s, with renovations throughout the 1960s, 1970s, 1980s and 1990s. Developed to its current configuration in approximately the late 1990s/early 2000s;
- Site Building B – Commercial single-storey building located in the northeastern portion of the Phase One Property. Currently occupied by a restaurant. Constructed in approximately the late 1970s;
- Pump house – a single-storey structure housing sewer pumping equipment and a backup generator with associated AST (further detail for the AST is provided in Section 6.2.3). Inferred to be constructed in the mid 1950s; and
- Salt storage shed – single-storey concrete block and wire-frame structure located on the southern portion of the Phase One Property. Used to store salt, which is understood to have been applied to the exterior areas of the Phase One Property for de-icing purposes. The presence of bulk salt storage is considered a PCA.

The majority of the area outside of the buildings / structures was comprised of a paved parking lot. Further detail of ground cover is provided in Section 6.2.14.

6.2.2 Description of Below-Ground Structures

During the Site reconnaissance, Pinchin observed the following below-ground structures:

- A basement is present beneath parts of the central and northern portions of Site Building A. The basement consists of a poured concrete structure. The basement was occupied by a flea market, storage areas, former bowling alley and former boiler room; and
- A poured concrete structure is present beneath the pump house, containing sewer pumping equipment.

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Catch basins and manholes are present throughout the exterior areas of the Phase One Property. The catch basins are inferred to collect stormwater for discharge into the municipal sewer system and/or Applewood Creek. The manholes are inferred to be related to the various underground utilities at the Phase One Property (e.g., sanitary sewer, communications, etc.). The approximate locations of these catch basins and manholes are provided on Figure 2.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin observed the actual presence of the following tanks on the Phase One Property:

- One 725L AST located within a separate room adjacent to the south-central portion of Site Building A. The AST is used to contain fuel oil to supply a nearby backup generator; and
- One 935L AST located within a separate room of the pump house. The AST is used to contain diesel to supply a nearby backup generator.

The above-listed tanks represent PCAs at the Phase One Property.

Pinchin notes that a partially demolished tank was also observed within the former boiler room in the basement of Site Building A. As outlined in Section 5.0, one of the Site Representatives stated that the partially demolished tank was not used for the storage of gasoline or associated products, but for water retention/circulation associated with the former heating system. As such the presence of this partially demolished tank is not 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 understood to be serviced by a municipal water supply via underground piping, the approximate location of which is shown on Figure 2.

6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed at the Phase One Property, including natural gas, communication and electrical lines, and municipal water, storm and sanitary sewer lines. Their approximate locations are provided on Figure 2.

6.2.6 Entry and Exit Points

Site Building A has nine entry/exit points each consisting of several man-doors. These entry/exit points are located throughout Site Building A. A separate entry/exit point, consisting of a set of man-doors, is also present for the central portion of the basement of Site Building A. There are four entry/exit points located on each elevation of Site Building B consisting of man-doors.

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6.2.7 Details of Heating System

Site Building A and Site Building B are heated by natural gas-fired forced air HVAC units located on their respective roofs. Three natural gas fired suspended unit heaters were also observed within a loading area in the southeastern portion of Site Building A.

Site Building A was reportedly historically heated by hydronic radiators, supplied by boilers located in a room within the central portion of the basement of Site Building A (i.e., former boiler room). The specific fuel source for the boilers was not evident during the Site reconnaissance; however, as outlined in Section 4.4, oil tanks were noted in a 1955 Site Plan adjacent to the exterior of the approximate location of the former boiler room. As such, it is inferred that the former heating system for Site Building A was at one time oil-fired.

6.2.8 Details of Cooling System

Site Building A and Site Building B are cooled by natural gas-fired forced air HVAC units located on their respective roofs.

6.2.9 Details of Drains, Pits and Sumps

Floor drains were observed in the following locations:

- Throughout the loading areas in the southeastern portion of Site Building A; and
- Throughout the former boiler room located in the central portion of the basement of Site Building A.

These floor drains are inferred to collect and eventually discharge into the municipal sewer system.

Furthermore, a drain system was observed entering through the north wall of the former basement boiler room, collecting and discharging into a nearby pit containing a sump, as described below.

Sumps were observed in the following locations:

- Two within the south-central portion of the basement of Site Building A (one in former bowling alley and one in former boiler room);
- One within the below-ground portion of the pump house;
- Three within the central portion of the basement of Site Building A (vicinity of the flea market). One of the sumps could not be accessed, being covered by a heavy concrete lid; and
- Two within the north portion of the basement of Site Building A (beneath the food court area).

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One of the Site Representatives stated that the purpose of the sumps is to manage storm and/or groundwater and that they eventually discharge into the municipal stormwater sewer system.

All of the accessed sumps were partially full of water and were observed to be generally free of sheen and/or odours. However, sewage-like odours were noted within one sump present in the vicinity of the flea market, but these odours are inferred to be the result of decaying organic matter and as such not considered to be of environmental concern. A sheen was observed in a sump within the south-central portion of Site Building A (former bowling alley); however, the sheen is inferred to be the result of particulate and/or corrosion of the sump components and is not considered an environmental concern.

Pits were observed, or are reportedly located, in the following locations:

- A pit, of unknown purpose, within the north portion of the basement of Site Building A (beneath the food court area). The pit was half-full of water but free from sheen or odours;
- A pit, of unknown purpose, within the north portion of the basement of Site Building A (access tunnel area). The pit could not be accessed because it was bolted shut; and
- A concrete pit, of unknown purpose, within the central portion of the basement of Site Building (vicinity of the flea market). The pit could not be accessed because it was covered by a heavy concrete lid.

None of the drains, pits or sumps are considered to be PCAs.

Furthermore, as outlined in Section 5.0, one of the Site Representatives stated that an in-ground grease trap is present within one of the tenant spaces in the central-north portion of Site Building A. The tenant space was not accessed due to restrictions as outlined in Section 6.0. The Site Representative stated that no spills are known to have occurred into the grease trap. As such, the presence of this grease trap is not considered to be a PCA.

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 did not observe any areas of staining or corrosion inside the Site Buildings in the vicinity of the floor drains, pits, sump and/or any cracked floor areas; however, corrosion was observed throughout the entire area of the former boiler room in the south-central portion of the basement of Site Building. The corrosion is inferred to be the result of the age of the equipment stored within the room, as well as its general disuse. The presence of corrosion itself in the former boiler room is not considered to be a PCA.

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Corrosion was observed one the ground surface in the following exterior areas of the Phase One Property:

- Near a waste compactor and associated storage bin adjacent to the southeast of the southeastern portion of Site Building A. The corrosion appeared to be leading into a nearby catch basin; and
- Near a waste compactor and associated storage bin adjacent to the south of the south-central portion of Site Building A.

The presence of the above noted corrosion appears to be the result of metal oxidation (i.e., rust) and as such is not considered to be of environmental concern.

Staining was observed on the ground surface in the following exterior areas of the Phase One Property:

- Near a waste compactor and associated storage bin adjacent to the southeast of the southeastern portion of Site Building A. It is inferred that this staining may be the result of fluid release(s) from the hydraulic compactor system. As such, the presence of this staining is considered a PCA;
- Near a waste compactor and associated storage bin adjacent to the west of the northern portion of Site Building A. The corrosion appeared to be leading into a nearby catch basin. It is inferred that this staining may be the result of fluid release(s) from the hydraulic compactor system. As such, the presence of this staining is considered a PCA; and
- Staining was observed nearby a used cooking oil bin adjacent to the east of the central-north portion of Site Building A. The staining is observed to be the result of spilled used cooking oil and as such is not considered a PCA.

6.2.12 Details of On-Site Wells

No water supply wells were observed to be on or within the Phase One Property. The presence of any historical water supply wells was not reported.

As documented in the previous environmental investigations, outlined in Section 4.1.5, monitoring wells are present throughout the Phase One Property. Locations of these monitoring wells are provided on Figure 2. Pinchin notes that two of the previously monitoring wells (i.e., MW15-1 and MW15-3) could not be located during the Site reconnaissance and are presumed to have been destroyed or buried.

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6.2.13 Details of Sewage Works

It is Pinchin's understanding that sanitary sewer connections from Site Building A collect underneath the pump house adjacent to the south of the south-central portion of Site Building A. The pump house was observed to contain sewer pumping equipment, which reportedly discharges into the municipal sanitary sewer system. It is understood that the sanitary sewer lines discharge from Site Building B to the municipal sewer system beneath Dixie Road.

6.2.14 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Discontinuous landscaped areas are located along the perimeters of the Phase One Property. In addition, the area in the immediate vicinity of Applewood Creek is vegetated. The remainder of the Phase One Property exterior consists of an asphalt-paved driveway, access routes and parking areas or concrete-paved walkways.

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 or vegetation on the Phase One Property.

Areas of stained pavement observed during the Site reconnaissance are detailed in Section 6.2.11.

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.

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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 residential, commercial, institutional 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	Transgradient	Dixie Road, followed by residential dwellings, vacant land, a church and a school.	Residential/ institutional	Land uses are not considered to represent PCAs.
Southeast	Downgradient	Lakeview Golf Course and Applewood Creek	Commercial	Land use is not considered to represent PCA.
Southwest	Transgradient	Residential dwellings, Haig Boulevard and Myron Drive. An auto repair facility is present at 1160 South Service Road, a car wash is present at 1140 South Service Road and a hydro corridor is present approximately 200 m from the Phase One Property	Residential/ commercial/ industrial	Auto repair facility at 1160 South Service Road is considered a PCA contributing to an APEC.
Northwest	Upgradient	South Service Road, followed by Queen Elizabeth Way, followed by residential dwellings and vacant land.	Community/ Residential	Land uses are not considered to represent PCAs.

Pinchin did not observe any additional 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.

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6.3 Enhanced Investigation Property

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

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

During this Phase One ESA, Pinchin has documented that the Phase One Property was formerly occupied by two dry cleaning operations and is therefore considered an enhanced investigation property. A Phase Two Environmental Site Assessment (Phase Two ESA) is automatically required at an enhanced investigation property to support the filing of an RSC.

6.3.1 Site Operations

The Phase One Property is currently occupied two commercial retail buildings (i.e., Site Building A and Site Building B), out of which operate a retail shopping centre and a restaurant, respectively.

6.3.2 Hazardous Materials

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

- The storage of diesel fuel in an AST located in a separate room within the pump house as outlined in Section 6.2.3;
- The storage of fuel oil in an AST located in a separate room adjacent to the south of the south-central portion of Site Building A as outlined in Section 6.2.3;
- One 20L pail of compressor oil was observed in a mechanical room in the southeastern portion of Site Building A. No staining was observed on the concrete floor in the vicinity of the 20L pail; and
- One 20L pail of compressor oil was observed in the former boiler room located in the central portion of the basement of Site Building A. Minor staining was observed in the vicinity of the pail on the concrete floor, but the floor appeared to be in good condition and no floor drains were in the vicinity.

6.3.3 Products Manufactured

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

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6.3.4 By-Products and Wastes

No manufacturing by-products or wastes were observed at the Phase One Property during the Site reconnaissance.

6.3.5 Raw Materials Handling and Storage

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

6.3.6 Drums, Totes and Bins

The following drums, totes and bins were observed at the Phase One Property at the time of the Site reconnaissance:

- One 205L plastic drum was observed adjacent to the former boiler room in the central portion of the basement of Site Building A. The drum was labelled as containing liquid deodorizer. Several empty plastic drums, also inferred to have contained deodorizer, were observed in the former boiler room;
- Metal bins, for the storage of refuse, were observed in the following locations:
  - Three adjacent to the south-central portion of Site Building A;
  - One adjacent to the west of the northern portion of Site Building A;
  - Three adjacent to the east of the central-north portion of Site Building A; and
  - Four adjacent to the southeast of the southeastern portion of Site Building A.
- One plastic bin, observed to contain used cooking oil, was observed adjacent to the east of the central-north portion of Site Building A; and
- Five plastic bins, inferred to be for the storage of salt for de-icing application, were observed adjacent to the southwest of the southwestern portion of Site Building A.

Based on their observed contents, none of the above drums or bins are considered to be PCAs.

6.3.7 Oil/Water Separators

No oil/water separators were observed at the Phase One Property during the Site reconnaissance.

6.3.8 Vehicle and Equipment Maintenance

No vehicle and equipment maintenance activities were observed at the Phase One Property during the Site reconnaissance.

6.3.9 Spills

No evidence of spills was observed at the Phase One Property during the Site reconnaissance, with the exception of areas of staining as documented in Section 6.2.11.

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6.3.10 Liquid Discharge Points

Floor drains and sumps were observed throughout Site Building A as outlined in Section 6.2.9. The floor drains are inferred to collect and discharge through the pump house to the municipal sanitary sewer system. The sumps reportedly discharge into the municipal storm sewer system. As outlined in Section 6.2.13, the sanitary sewer lines from the Site Buildings eventually discharge off-Site into the municipal sewer system. The storm sewer lines from catch basins located throughout the exterior areas of the Phase One Property are understood to discharge into the municipal sewer system and/or Applewood Creek.

6.3.11 Processing and Manufacturing Operations/Equipment

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

6.3.12 Hydraulic Equipment

The following hydraulic equipment was observed during the Site reconnaissance:

- Four loading dock levelers were observed in the southeastern portion of Site Building A;
- One hydraulic lift, inferred to be used for loading materials, was observed in the southeastern portion of Site Building A;
- The following hydraulic waste compactors were observed during the Site reconnaissance:
    - Two adjacent to the south of the south-central portion of Site Building A;
    - One adjacent to the west of the northern portion of Site Building A;
    - Two adjacent to the east of the central-north portion of Site Building A; and
    - Three adjacent to the southeast of the southeastern portion of Site Building A.

Areas of staining were observed in the vicinity of some of the hydraulic waste compactors, as outlined in Section 6.2.11.

Evidence of former elevators was observed during the Site reconnaissance in the south-central and southeastern portions of Site Building A. A review of available records could not confirm whether these elevators were hydraulically powered. Furthermore, if the elevators had been hydraulic, there are no records indicating the loss of fluids from any historical system(s). As such, the former presence of these elevators is not considered a PCA.

6.3.13 Potentially Contaminating Activities

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

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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 FIPs, previous environmental reports, ERIS regulatory search, PURs, PUPs, city directories provided by others, aerial photographs, well records and Site operating records.
- A Site reconnaissance completed on June 23, 2020 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.
- Interviews with individuals knowledgeable of the history and operations at the Phase One Property.
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property identified 23 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 that will require investigation through the completion of a Phase Two ESA.

The following area of natural significance was identified at the Phase One Property:

- Applewood Creek and the area in its immediate vicinity, located along the southern portion of the Phase One Property, has been identified as a Significant Natural Area by the City of Mississauga.

The specific location, and the area within 30 m, of the area of natural significance at the Phase One Property is shown on Figure 2.

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

Plans identifying the locations of the on-Site PCAs and APECs for this Phase One ESA are provided as Figures 4A and 5A and 5B, respectively.

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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 FIPs, previous environmental reports, ERIS regulatory search, city directories, Site Operating Records and aerial photographs.
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies.
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified two PCAs that have the potential to impact soil and/or groundwater quality at the Phase One Property given their proximity to the Phase One Property, their upgradient 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. The APECs associated with these PCAs are summarized in Table 3. A total of seven additional PCAs were identified within the Phase One Study Area outside of the Phase One Property. These additional 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.

The following area of natural significance was identified within the Phase One Study Area outside the Phase One Property:

- Applewood Creek and the area in its immediate vicinity, located immediately adjacent to the southwest and southeast of the Phase One Property, has been identified as a Significant Natural Area by the City of Mississauga.

The specific location of the area of natural significance within the Phase One Study Area is shown on Figure 2.

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

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

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Plans identifying the locations of the off-Site PCAs and associated APECs for this Phase One ESA are provided as Figures 4B and 5B, respectively.

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. To the best of Pinchin's knowledge, the Phase One Property was active agricultural land, including several small associated buildings / structures, beginning some time prior to 1939. The Phase One Property, excluding the southwestern portion, was subsequently redeveloped in approximately the mid-1950s to mid-1960s with two multi-tenant shopping centres. Subsequent renovations and redevelopment of the Phase One Property occurred until the mid-2000s, during which time the two multi-tenant shopping centres were merged to form Site Building A; Site Building A was expanded (including into the southwestern portion in approximately the mid-1980s), Site Building B was constructed (in approximately the late 1970s) and the construction and demolition of a former commercial building in the northeastern portion occurred in approximately the mid-1980s and early 2000s, respectively. Of note, two dry cleaning operations are understood to have been present in the north-central and south-central portions of Site Building A sometime between the mid 1950s or early 1980s, respectively, and the late 1990s. It is Pinchin's opinion that the date of the first developed use of the Phase One Property occurred prior to 1939, with active agricultural use and presence of several small associated buildings / structures. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. 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 23 PCAs were documented to have occurred at the Phase One Property.
- A total of nine PCAs were documented to have occurred within the Phase One Study Area outside of the Phase One Property. Of these off-Site PCAs, two were identified that are considered to result in APECs at the Phase One Property given their proximity to the Phase One Property, their upgradient 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.

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- The remaining seven 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.

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 25 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.

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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 personal interviews. 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 interviews 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.

Previous reports reviewed by Pinchin for the Phase One ESA referenced environmental reports prepared in the late 1990s and early 2000s. These reports were not available for review by Pinchin and given their age and the standards of practice in place at the time of the work, it is Pinchin's opinion that these reports, if available, would not provide any additional information that would alter the conclusions of this report.

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 5B 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.

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

- The Phase One Property is an irregularly shaped parcel of land approximately 46 acres (18.6 hectares) in size. The Phase One Property is located on the northeast side of South Service Road and the southwest side of Dixie Road, approximately 160 m south of the intersection of Dixie Road and South Service Road in the city of Mississauga. The Phase One Property is presently developed with a partial two-storey, multi-tenant commercial building referred to as “Dixie Outlet Mall” (Site Building A), located centrally on the Phase One Property, and a one-storey commercial building (Site Building B), located in the northeastern portion. The Phase One Property was used for inferred agricultural use beginning in at least 1939, being redeveloped to commercial use (i.e., shopping centre and restaurant) beginning in approximately the mid 1950s. Of note, two dry cleaning operations are understood to have been present in the north-central and south-central portions of Site Building A sometime between the mid 1950s or early 1980s, respectively, and the late 1990s.
- Applewood Creek is present along the southern border of the Phase One Property, heading off-Site to the southeast. Applewood Creek continues southeast, eventually discharging into Lake Ontario.
- Applewood Creek and the area in its immediate vicinity, located along the southern portion of the Phase One Property and on immediately adjacent properties to the southwest and southeast, has been identified as a Significant Natural Area by the City of Mississauga.
- No drinking water wells were located on the Phase One Property.
- To the northeast of the Phase One Property is Dixie Road, followed by residential dwellings, vacant land, a church and a school. To the southeast of the Phase One Property is Lakeview Golf Course and Applewood Creek. To the southwest of the Phase One Property are residential dwellings, Haig Boulevard, Myron Drive, an auto repair facility at 1160 South Service Road, a car wash at 1140 South Service Road and, at 200 m, a hydro corridor. To the northwest of the Phase One Property is South Service Road, followed by Queen Elizabeth Way, followed by residential dwellings and vacant land.
- A total of 32 PCAs were identified within the Phase One Study Area, consisting of 23 PCAs at the Phase One Property and nine PCAs within the Phase One Study Area, outside of the Phase One Property. Of the off-Site PCAs, seven are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property.

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All other PCAs identified within the Phase One Study Area represent APECs at the Phase One Property. Figures 5A and 5B provide a detailed summary of the APECs and associated PCAs and COPCs.

- Underground utilities at the Phase One Property provide potable water, natural gas, electrical, communication and sewer services to the Site Buildings. The approximate locations of these services are provided on Figure 2. Depths of these utilities are estimated to be approximately 2 and 5 mbgs. The known depth to groundwater at the Phase One Property is between approximately 2 and 4 mbgs, which coincides with the inferred approximate depth of the underground 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.
- 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 deltaic and lacustrine sand plains with the primary material consisting of sand. Fluvial deposits consisting of undifferentiated gravel, sand silt and/or clay are expected in the immediate vicinity of Applewood Creek. During previous on-Site environmental investigations, the soil stratigraphy reportedly consisted of sand, silty sand, silt and/or silty clay. Bedrock is expected to consist of shale, limestone, dolostone and siltstone of the Georgian Bay, Blue Mountains and Billings Formation. Based on previous environmental investigations, overburden thickness at the Phase One Property is expected to vary between depths of 2.74 and 5.94 mbgs.
- The Phase One Property is relatively flat with little relief. The area surrounding the Phase One Property slopes gradually towards the southeast. Local groundwater flow is expected towards Applewood Creek in its vicinity but, regionally, unconfined groundwater is expected to flow in a southeasterly direction

The Phase One Property has a paved parking area located north 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 in the paved parking area, 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 further assessed in the paved parking area as part of a Phase Two ESA.

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In Pinchin's completion of this work, some historical city directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs. Furthermore, due to the pandemic measures in place at the time of the Site reconnaissance as specified by the Provincial and Federal governments, full access to tenant spaces within the Site Buildings was restricted.

8.0 CONCLUSIONS

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

Based on the findings of this Phase One ESA, Pinchin identified 23 PCAs at the Phase One Property (i.e., on-Site) and nine PCAs within the Phase One Study Area outside of the Phase One Property (i.e., off-Site). Of the off-Site PCAs, seven are not considered to result in APECs at the Phase One Property given their distance from the Phase One Property and/or their downgradient or transgradient location with respect to the inferred groundwater flow direction at the Phase One Property. The remaining two off-Site PCAs and the 23 on-Site PCAs have resulted in a total of 25 APECs at the Phase One Property. It is Pinchin's opinion that these 25 PCAs may have impacted soil and groundwater quality at the Phase One Property and, as such, result in APECs at the Phase One Property that warrant further investigation prior to the submittal of an RSC.

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

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8.1 Signatures

This Phase One ESA was undertaken under the supervision of Chris Johnston, M.A., P.Geo. (Limited), QP_{ESA} and 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 June 23, 2020, and a review of available historical information and information obtained from interviews.

This report has been issued without having received a current legal survey for the entire Phase One Property or response to a request for information from the MECP. Pinchin reserves the right to amend our conclusions and recommendations based on information obtained from the regulatory agencies.

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 1250 South Service Road and 1490 Dixie Road 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 SCREO I Dixie Outlet Mall LP and Choice Properties Limited Partnership (Client) subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

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

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

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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.

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9.0 REFERENCES

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

- Environmental Risk Information Services. Phase One ESA 1250 S Service Rd Mississauga ON L5E 1V4 (ERIS Project #215448.004). June 26, 2020.
- Opta Information Intelligence “1250 S Service Road Mississauga ON Canada” and dated July 3, 2020 (Opta Order ID: 75051).
- Opta Information Intelligence “1490 Dixie Road Mississauga ON” and dated July 8, 2020 (Opta Order ID: 75931).
- Opta Information Intelligence “1250 S Service Road Mississauga ON Canada” and dated July 14, 2020 (Opta Order ID: 75572).
- Stantec Consulting Ltd. (Stantec). Phase I Environmental Site Assessment, Property ID# 2177, 1250 South Service Rd. Mississauga, ON. March 1, 2013.
- Stantec. Phase I Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. August 22, 2014.
- HEMMERA Envirochem Inc. (HEMMERA). Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. November 14, 2014.
- HEMMERA. Supplementary Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. January 7, 2015.
- HEMMERA. Phase II Environmental Site Assessment, Loblaw’s Property at 1250 South Service Road Mississauga. November 10, 2015.
- HEMMERA. Supplementary Phase II Environmental Site Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. December 15, 2015.
- HEMMERA. Pre-Remedial Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. April 8, 2016.
- exp Services Inc. (exp). Phase I Environmental Site Assessment. February 19, 2016.
- exp. Phase II Environmental Site Assessment. August 19, 2016.
- HEMMERA. Sub-Slab Vapour Assessment, Cominar Portion of Dixie Outlet, 1250 South Service Road Mississauga. September 26, 2017.
- HEMMERA. Detailed Work Plan for Supplementary Assessment, Hot Spot Excavation, Soil Vapour, Indoor Air and Post Excavation Activities – Dixie Outlet Mall, Mississauga, ON. September 26, 2017.

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- HEMMERA. Pre-Remedial Assessment, Hotspot Remedial Excavation and Post-Hotspot Excavation Groundwater Assessment, Dixie Outlet Mall, 1250 South Service Road Mississauga. September 26, 2017.
- HEMMERA. Evaluation of Human Health Associated with Contaminant Vapour Migration to Indoor Air, Dixie Outlet Mall, 1250 South Service Road Mississauga. September 25, 2017.
- HEMMERA. Evaluation of Human Health Associated with Contaminant Vapour Migration to Indoor Air Dixie Outlet Mall, 1250 South Service Road Mississauga. September 25, 2017.
- Englobe Corp (Englobe). Phase I Environmental Site Assessment – Commercial Property (Building No. 0654) - 1250 South Service Road, Mississauga, Ontario. December 2017.
- Englobe. Phase II Environmental Site Assessment – Commercial Property (Building No. 0654) - 1250 South Service Road, Mississauga, Ontario. February 2018.
- Englobe. 2020 Groundwater Monitoring Campaign Commercial Property (Building no. 0654) 1250 South Service Road, Mississauga (Ontario). January 22, 2021.
- Eric Puse. Operations Manager – Dixie Outlet Mall at Cushman & Wakefield. [Site Representative].
- Judi Francis. Property Manager at Choice Properties REIT. [Site Representative].
- Matthew Wilkinson. Historian at the City of Mississauga. [Site Representative].
- City of Mississauga.
- National Air Photo Library, Ottawa, Ontario.
- Technical Standards & Safety Authority.
- Ministry of the Environment, Conservation and Parks.
- 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 407/19 on December 4, 2019.

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10.0 APPENDICES

APPENDIX A
Tables

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

Parcel A - 13480-0546 (LT)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc
Pre-1843	Crown	Could not be determined	**Agricultural or other use**	None.
1843-1845	James Buchanan	Could not be determined	**Agricultural or other use**	None.
1845-1845	Richard Polley	Could not be determined	**Agricultural or other use**	None.
1845-1861	Henry Clark Richard Lee Robert Campbell and/or Richard Harrison	Could not be determined	**Agricultural or other use**	None.
1861-1871	Henry Clark and/or Alex Griffith and John Griffith	Could not be determined	**Agricultural or other use**	None.
1871-1874	Charles Pallett and/or Alex Griffith and John Griffith	Could not be determined	**Agricultural or other use**	None.
1874-1874	Charles Wood	Could not be determined	**Agricultural or other use**	None.
1874-1923	Charles Pallett	Could not be determined	**Agricultural or other use**	None.
1923-1952	Leonard Pallett	Farmland	**Agricultural or other use**	Based on a review of available documents for this period (i.e., 1939 and 1946 aerial photographs and the 1952 FIP), this part of the Phase One Property was developed some time prior to 1939 as actively farmed agricultural land. The development included several buildings and inferred orchards in the northern and southwestern portions.
1952-1953	Charles Hamstead	Farmland	**Agricultural or other use**	No information for this period is available, use is inferred to be similar to the previous period.

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc
1953-1957	Principal Investments Limited	Retail shopping centre (including dry cleaners where chemicals are used)	**Commercial use**	The 1954 aerial photograph shows the construction of an inferred equestrian track in the western portion of this part of the Phase One Property. The 1955 Site Plan shows this portion of the Phase One Property (excluding the southwestern portion) has been redeveloped with part of the northern and central portions of current Site Building A. The constructed part of Site Building A is occupied by a retail shopping centre, including a dry cleaners in the north-central portion.
1957-1981	Ellen-Gerry Investments Limited Paul-Jon Investments Limited Anne-Louise Investments Limited Joan-Dianne Investments Limited Lili-Ruth Investments Limited	Retail shopping centre (including dry cleaners where chemicals are used)	**Commercial use**	The 1978 Site Plan shows additions to the central portion of Site Building A, including an apparent connection with a formerly separate retail building in Parcel B (see below Parcel B - 13480-0236 (LT)). Based on the 1980 PUR, a coin-op dry cleaning operation was in operation in the south-central portion of Site Building A.
1981-1988	Dixie Mall Holdings Ltd.	Retail shopping centre (including dry cleaners where chemicals are used)	**Commercial use**	The 1984 PUP shows an addition to the northern portion of Site Building A was built.
1988-1998	Cambridge Leaseholders Limited and Confederation Life Insurance Company	Retail shopping centre (including dry cleaners where chemicals are used to the late 1990s)	**Commercial use**	Based on a review of the 1989 and 1997 aerial photographs, the portion of Site Building A on this part of the Phase One Property was built to present-day condition in the early to mid 1990s. Based on available information, it is Pinchin's understanding that dry cleaning operations ceased operation on-Site after the late 1990s.
1998-2014	Cambridge Shopping Centres Limited changed to Ivanhoe Cambridge I Inc. (2002)	Retail shopping centre	**Commercial use**	A review of available information for this period finds the use of this part of the Phase One Property to be similar to present-day.
2014-2018	Cominar Real Estate Holdings Inc.	Retail shopping centre	**Commercial use**	A review of available information for this period finds the use of this part of the Phase One Property to be similar to present-day.
2018-present	Screo I Dixie Outlet Mall Inc.	Retail shopping centre	**Commercial use**	Site reconnaissance completed as part of the Pinchin Phase One ESA confirmed this part of the Phase One Property to be occupied by part of a retail shopping centre (i.e., Site Building A).

Parcel B - 13480-0236 (LT)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc
Pre-1843	Crown	Could not be determined	**Agricultural or other use**	None.
1843-1845	James Buchanan	Could not be determined	**Agricultural or other use**	None.
1845-1845	Richard Polley	Could not be determined	**Agricultural or other use**	None.
1845-1861	Henry Clark, Richard Lee, Robert Campbell and/or Richard Harrison	Could not be determined	**Agricultural or other use**	None.
1861-1871	Henry Clark and/or Alex Griffith and John Griffith	Could not be determined	**Agricultural or other use**	None.
1871-1874	Charles Pallett and/or Alex Griffith and John Griffith	Could not be determined	**Agricultural or other use**	None.
1874-1874	Charles Wood	Could not be determined	**Agricultural or other use**	None.
1874-1923	Charles Pallett	Could not be determined	**Agricultural or other use**	None.
1923-1952	Leonard Pallett	Farmland	**Agricultural or other use**	Based on a review of available documents for this period (i.e., 1939 and 1946 aerial photographs and the 1952 FIP), this part of the Phase One Property was developed some time prior to 1939 as actively farmed agricultural land. The development included an inferred orchard in the eastern portion.
1952-1953	Charles Hamstead	Farmland	**Agricultural or other use**	No information for this period is available, use is inferred to be similar to the previous period.
1953-1957	Principal Investments Limited	Retail shopping centre (including dry cleaners where chemicals are used)	**Commercial use**	The 1955 Site Plan shows this portion of the Phase One Property has been redeveloped with septic tiles and an associated pump house for a retail shopping centre off-site to the west (i.e., part of Site Building A in Parcel A, see above).

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc
1957-1981	Ellen-Gerry Investments Limited Paul-Jon Investments Limited Anne-Louise Investments Limited Joan-Dianne Investments Limited Lili-Ruth Investments Limited	Retail shopping centre	**Commercial use**	The 1965 aerial photograph shows the construction of an apparent commercial building in the western portion of this part of the Phase One Property. The 1978 Site Plan shows an apparent connection with the off-Site remainder of Site Building A (see above Parcel A - 13480-0546 (LT)). Based on the Site Plan, the part of Site Building A present on this portion of the Phase One Property was occupied by a grocery store. The 1981 aerial photograph shows the construction of Site Building B and an apparent commercial building in the northern portion of this part of the Phase One Property.
1981-1988	Dixie Mall Holdings Ltd.	Retail shopping centre	**Commercial use**	A review of available information for this period finds the use of this part of the Phase One Property to be similar to the previous period.
1988-1994	Cambridge Leaseholds Limited and Confederation Life Insurance Company	Retail shopping centre	**Commercial use**	A review of available information for this period finds the use of this part of the Phase One Property to be similar to the previous period.
1994-2000	Sevendon Holdings Limited	Retail shopping centre	**Commercial use**	A review of available information for this period finds the use of this part of the Phase One Property to be similar to the previous period.
2000-2016	Loblaw Properties Limited	Retail shopping centre	**Commercial use**	The 2003 aerial photograph shows that the inferred commercial building in the northeastern portion has been removed. The use of this part of the Phase One Property is thereafter understood to be similar to present-day
2016-present	CP REIT Ontario Properties Limited	Retail shopping centre	**Commercial use**	Site reconnaissance completed as part of the Pinchin Phase One ESA confirmed this part of the Phase One Property to be occupied by part of a retail shopping centre (i.e., Site Building A).

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	A 935L diesel AST is present in the pump house south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-2	A 725L fuel oil AST is present in a generator room adjacent to south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-3	Historical “Oil Tanks” southeast of the south-central portion of Site Building A. It was not indicated in available records whether these tanks were stored above or underground. It is unknown if these oil tanks are still present or have been removed. These tanks are inferred to have stored heating oil for use in the former on-Site boilers	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-4	The identified presence of fill material throughout the Phase One Property outside the footprint of the Site Buildings	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-5	Imported backfill material, with identified zinc impacts, used to fill a remedial excavation adjacent to the south of the south-central portion of Site Building A	Other – Poor Quality Fill Material	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-6	A historical dry-cleaning operation in the south-central portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-7	A historical dry-cleaning operation in the central-north portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-8	Historical orchard in the central and eastern portions of the Phase One Property	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-9	Historical orchard in the southwestern portion of the Phase One Property	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-10	Historical bulk salt storage in the southeastern portion of the Phase One Property	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-11	Current salt storage shed located in the southern portion of the Phase One Property	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-12	Historical electrical vault in the vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil

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-13	Historical electrical vault in the vicinity of the south-central portion of Site Building A (different vault than PCA-12)	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-14	Current and historical transformer substations located in the southeastern portion 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-15	Pad-mounted electrical transformer located south of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-16	Electrical transformer located adjacent to the east of the southwestern portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-17	Pad-mounted electrical transformer located adjacent to the east of the central-north portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-18	Pad-mounted electrical transformer located adjacent to the south of the south-central portion of Site Building A (different transformer than PCA-15)	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-19	Three historical septic fields, located in the southeastern portion of the Phase One Property	Item 58 - Waste Disposal and Waste Management, including Thermal Treatment, Landfilling and Transfer of Waste, Other Than Use of Biosoils as Soil Conditioners	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-20	Historical apparent leaks from hydraulic compactor east of the central-north portion of Site Building A	Other - Spill	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-21	Staining in the vicinty of a hydraulic compactor located adjacent to the northwestern portion of Site Building A	Other - Spill	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-22	Staining in the vicinity of a hydraulic compactor located adjacent to the southeastern portion of Site Building A	Other - Spill	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil
PCA-23	Throughout the Phase One Property excluding the Site Building footprints	Other – Salt Application	On-Site	NA – On-Site PCA	NA - On-Site PCA	Yes	Soil and Groundwater
PCA-24	Auto repair facility at 1160 South Service Road	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	35	Transgradient	Yes	Groundwater
PCA-25	Former retail fuel outlet at 1160 South Service Road including the generation of hazardous wastes	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	35	Transgradient	Yes	Groundwater

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-26	650L of cooling oil spilled from an underground cable on July 15, 1993. The specific location was not provided but was reported to be in the vicinity of the intersection of Stanfield Road and the QEW	Other - Spill	Off-Site	50	Upgradient	No	Groundwater
PCA-27	Former auto repair facility at 1145 North Service Road. A grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	75	Upgradient	No	Groundwater
PCA-28	Former retail fuel outlet at 1140 South Service Road	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	85	Transgradient	No	Groundwater
PCA-29	Former retail fuel outlet at 1145 North Service Road. A grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	75	Upgradient	No	Groundwater
PCA-30	Historical UST located at 1191 North Service Road. It is unknown if this UST is still present or has been removed. This property was observed to be vacant at the time of Site reconnaissance	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	>75	Upgradient	No	Groundwater
PCA-31	Dry cleaning operation at 1077 North Service Road	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	>175	Upgradient	No	Groundwater
PCA-32	Hazardous waste generation apparently related to roadwork along Dixie Road adjacent to the northeast of the Phase One Property. Records indicated a one-time generation of a relatively minor amount of waste	Other - Hazardous Waste Generation	Off-Site	10	Transgradient	No	Groundwater

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 – 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 (Diesel AST)	Pump house located south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil
APEC-2 (Fuel oil AST)	Generator room adjacent to the south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil
APEC-3 (Historical “Oil Tanks”)	Southeast of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil and Groundwater
APEC-4 (Identified fill material)	Throughout the Phase One Property excluding the Site Building footprints	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	PHCs BTEX PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN^-	Soil
APEC-5 (Impacted fill material used to backfill remedial excavation)	Adjacent to the south of the south-central portion of Site Building A	Other – Poor Quality Fill Material	On-Site	PHCs VOCs PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN^-	Soil
APEC-6 (Historical dry-cleaning operation)	South-central portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC-7 (Historical dry-cleaning operation)	Central-north portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC-8 (Historical orchard)	Central and eastern portions	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Metals As, Sb, Se OCs	Soil
APEC-9 (Historical orchard)	Southwestern portion	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Metals As, Sb, Se OCs	Soil
APEC-10 (Historical bulk salt storage)	Southeastern portion	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-11 (Current bulk salt storage)	Southern portion	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-12 (Historical electrical vault)	Vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-13 (Historical electrical vault)	Vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-14 (Current and historical transformer substations)	Southeastern portion	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-15 (Pad-mounted electrical transformer)	South of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-16 (Electrical transformer)	Adjacent to the east of the southwestern portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-17 (Pad-mounted electrical transformer)	Adjacent to the east of the central-north portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-18 (Pad-mounted electrical transformer)	Adjacent to the south of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-19 (Historical septic fields)	Southeastern portion	Item 58 - Waste Disposal and Waste Management, including Thermal Treatment, Landfilling and Transfer of Waste, Other Than Use of Biosoils as Soil Conditioners	On-Site	PHCs VOCs PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN^-	Soil and Groundwater
APEC-20 (Historical leaks from hydraulic compactor)	East of the central-north portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil

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-21 (Staining in vicinity of hydraulic compactor)	Adjacent to the northwestern portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil
APEC-22 (Staining in vicinity of hydraulic compactor)	Adjacent to the southeastern portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil
APEC-23 (Salt application for de-icing purposes)	Throughout the Phase One Property excluding the Site Building footprints	Other – Salt Application	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-24 (Historical and current operations at 1160 South Service Road)	Southwestern boundary	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs	Groundwater
APEC-25 (Historical and current operations at 1160 South Service Road)	Southwestern boundary	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX PAHs	Groundwater

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

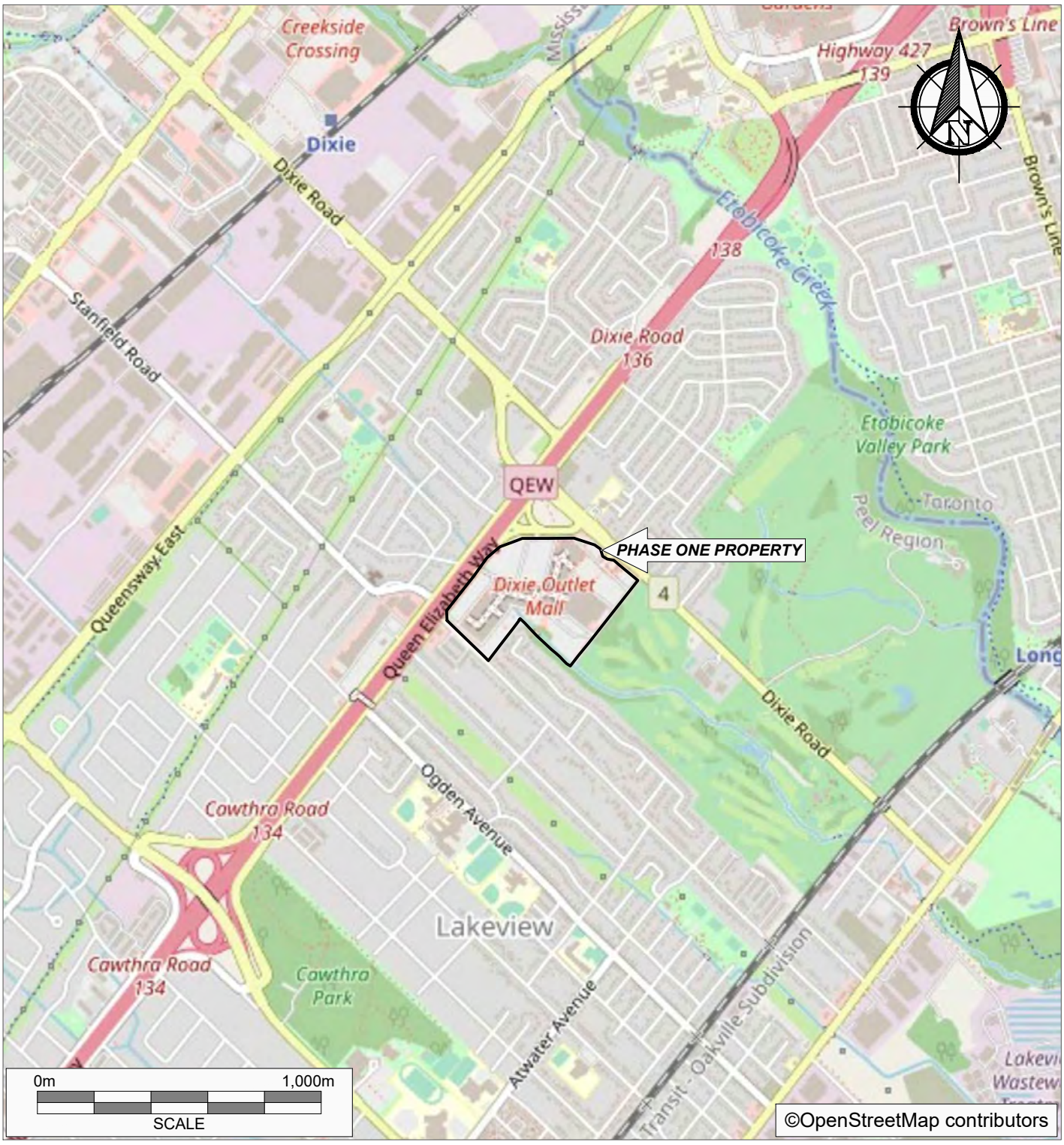
3 - When completing this column, identify all contaminants of potential concern using the Method Groups as identified in the Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

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

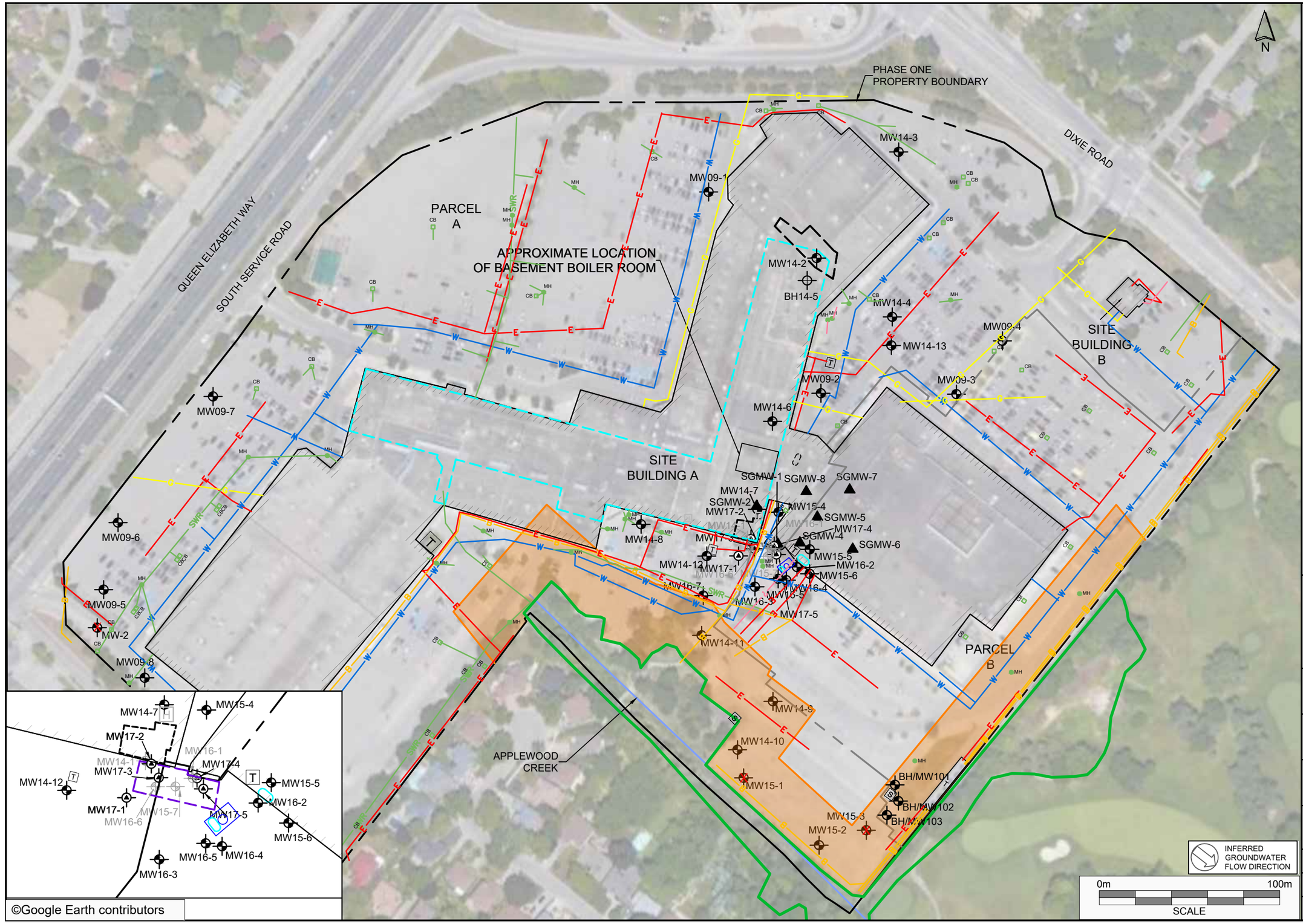
4 - When submitting a record of site condition for filing, a copy of this table must be attached

APPENDIX B
Figures



PINCHIN

PROJECT NAME	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		
CLIENT NAME	SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP		
PROJECT LOCATION	1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSISSAUGA, ONTARIO		
FIGURE NAME	KEY MAP		FIGURE NO. 1
SCALE	AS SHOWN	PROJECT NO. 215448.004	DATE SEPT. 2021



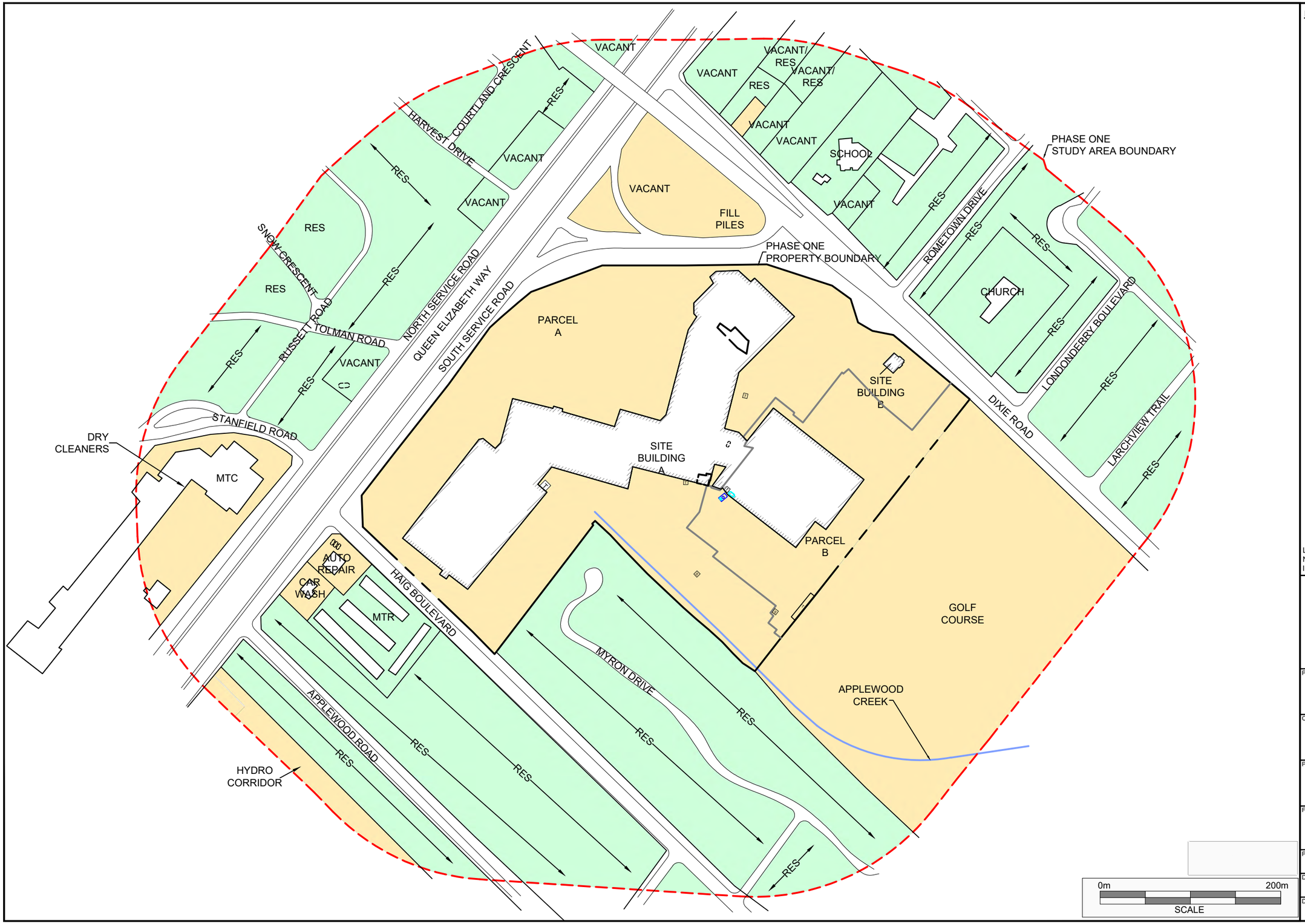
LEGEND

- PHASE ONE PROPERTY BOUNDARY
- SITE BUILDING
- BOREHOLE
- MONITORING WELL
- DECOMMISSIONED MONITORING WELL
- REPLACEMENT MONITORING WELL
- SOIL VAPOUR PROBE
- T — TRANSFORMER OR TRANSFORMER SUBSTATION
- S — CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS
- AST — ABOVEGROUND STORAGE TANK
- SIGNIFICANT NATURAL AREA
- 30m BUFFER
- EXCAVATION EXTENT
- H — FORMER HYDRO VAULT
- APPROXIMATE BASEMENT EXTENT
- X — DESTROYED
- B — BELL LINE
- E — ELECTRICAL LINE
- G — GAS LINE
- SWR — SEWER LINE
- ? — UNKNOWN LINE
- W — WATER LINE
- CB — CATCH BASIN
- MH — MAN HOLE
- H — FORMER HYDRO VAULT

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

PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	
CLIENT NAME: SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP	
PROJECT LOCATION: 1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSISSAUGA, ONTARIO	
FIGURE NAME: PHASE ONE PROPERTY	
PROJECT NUMBER: 215448.004	SCALE: AS SHOWN
DRAWN BY: KP	REVIEW BY: AN
DATE: SEPT. 2021	FIGURE NUMBER: 2



LEGEND

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA BOUNDARY
- SITE BUILDING
- RESIDENTIAL/PARKLAND/ INSTITUTIONAL LAND USE
- COMMERCIAL/COMMUNITY/ INDUSTRIAL LAND USE
- RES RESIDENTIAL
- T TRANSFORMER OR TRANSFORMER SUBSTATION
- S CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS OR USTs
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- AST ABOVEGROUND STORAGE TANK
- UST UNDERGROUND STORAGE TANK

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PINCHIN

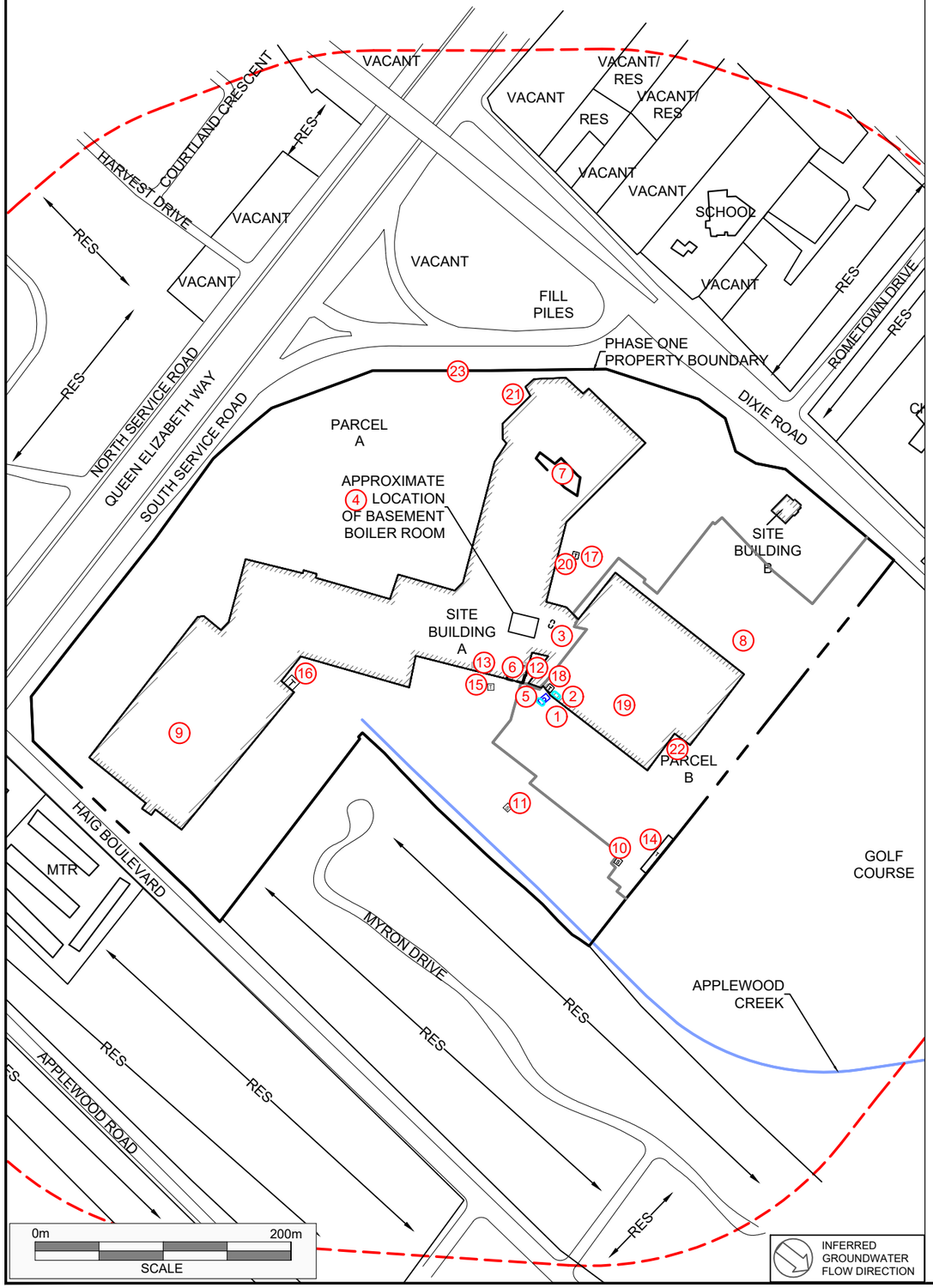
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP

PROJECT LOCATION:
1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSSISSAUGA, ONTARIO

FIGURE NAME:
PHASE ONE STUDY AREA

PROJECT NUMBER:	SCALE:
215448.004	AS SHOWN
DRAWN BY:	REVIEW BY:
KP	AN
DATE:	FIGURE NUMBER:
SEPT. 2021	3



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	A 935L diesel AST is present in the pump house south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Yes	Soil
PCA-2	A 725L fuel oil AST is present in a generator room adjacent to south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Yes	Soil
PCA-3	Historical "Oil Tanks" southeast of the south-central portion of Site Building A. It was not indicated in available records whether these tanks were stored above or underground. It is unknown if these oil tanks are still present or have been removed. These tanks are inferred to have stored heating oil for use in the former on-Site boilers	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Yes	Soil and Groundwater
PCA-4	The identified presence of fill material throughout the Phase One Property outside the footprint of the Site Buildings	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	Yes	Soil
PCA-5	Imported backfill material, with identified zinc impacts, used to fill a remedial excavation adjacent to the south of the south-central portion of Site Building A	Other – Poor Quality Fill Material	On-Site	Yes	Soil
PCA-6	A historical dry-cleaning operation in the south-central portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	Yes	Soil and Groundwater
PCA-7	A historical dry-cleaning operation in the central-north portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	Yes	Soil and Groundwater
PCA-8	Historical orchard in the central and eastern portions of the Phase One Property	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Yes	Soil
PCA-9	Historical orchard in the southwestern portion of the Phase One Property	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Yes	Soil
PCA-10	Historical bulk salt storage in the southeastern portion of the Phase One Property	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	Yes	Soil and Groundwater
PCA-11	Current salt storage shed located in the southern portion of the Phase One Property	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	Yes	Soil and Groundwater
PCA-12	Historical electrical vault in the vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-13	Historical electrical vault in the vicinity of the south-central portion of Site Building A (different vault than PCA-12)	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-14	Current and historical transformer substations located in the southeastern portion of the Phase One Property	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-15	Pad-mounted electrical transformer located south of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-16	Electrical transformer located adjacent to the east of the southwestern portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-17	Pad-mounted electrical transformer located adjacent to the east of the central-north portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-18	Pad-mounted electrical transformer located adjacent to the south of the south-central portion of Site Building A (different transformer than PCA-15)	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	Yes	Soil
PCA-19	Three historical septic fields, located in the southeastern portion of the Phase One Property	Item 58 - Waste Disposal and Waste Management, including Thermal Treatment, Landfilling and Transfer of Waste, Other Than Use of Biosoils as Soil Conditioners	On-Site	Yes	Soil and Groundwater
PCA-20	Historical apparent leaks from hydraulic compactor east of the central-north portion of Site Building A	Other - Spill	On-Site	Yes	Soil
PCA-21	Staining in the vicinty of a hydraulic compactor located adjacent to the northwestern portion of Site Building A	Other - Spill	On-Site	Yes	Soil
PCA-22	Staining in the vicinity of a hydraulic compactor located adjacent to the southeastern portion of Site Building A	Other - Spill	On-Site	Yes	Soil
PCA-23	Throughout the Phase One Property excluding the Site Building footprints	Other – Salt Application	On-Site	Yes	Soil and Groundwater

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA BOUNDARY
- SITE BUILDING
- RES RESIDENTIAL
- T TRANSFORMER OR TRANSFORMER SUBSTATION
- S CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS OR USTs
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- AST ABOVEGROUND STORAGE TANK
- UST 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
- H FORMER HYDRO VAULT

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

PINCHIN

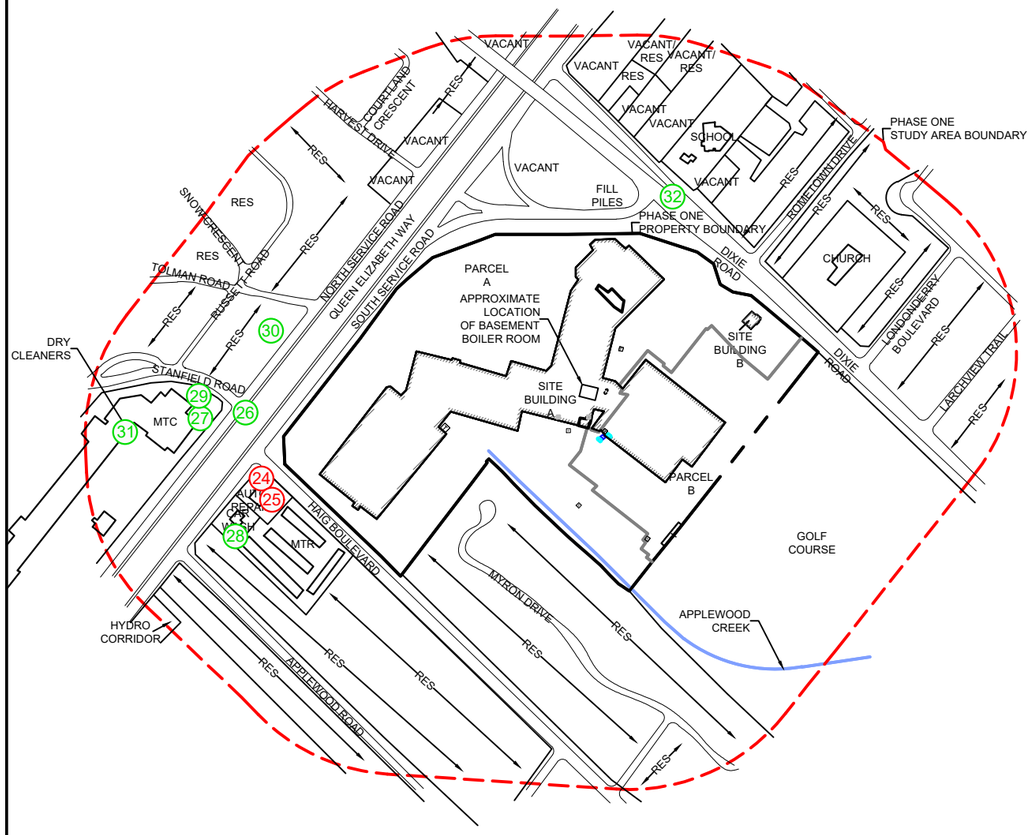
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP

PROJECT LOCATION:
1250 SOUTH SERVICE ROAD, MISSISSAUGA, ONTARIO

FIGURE NAME:
POTENTIALLY CONTAMINATING ACTIVITIES - ONSITE PCA-1 TO 23

PROJECT NUMBER:	SCALE:
215448.004	AS SHOWN
DRAWN BY:	REVIEW BY:
KP	AN
DATE:	FIGURE NUMBER:
SEPT. 2021	4A



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-24	Auto repair facility at 1160 South Service Road	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	Yes	Groundwater
PCA-25	Former retail fuel outlet at 1160 South Service Road including the generation of hazardous wastes	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Yes	Groundwater
PCA-26	650L of cooling oil spilled from an underground cable on July 15, 1993. The specific location was not provided but was reported to be in the vicinity of the intersection of Stanfield Road and the QEW	Other - Spill	Off-Site	No	Groundwater
PCA-27	Former auto repair facility at 1145 North Service Road. A grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	No	Groundwater
PCA-28	Former retail fuel outlet at 1140 South Service Road	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	No	Groundwater
PCA-29	Former retail fuel outlet at 1145 North Service Road. A grocery store was observed on this property during the Site reconnaissance and a review of aerial photographs indicates the removal of a building from the southeastern portion of this property in 2013. Furthermore, waste registration records indicate the occurrence of environmental monitoring and/or remedial activities at this property	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	No	Groundwater
PCA-30	Historical UST located at 1191 North Service Road. It is unknown if this UST is still present or has been removed. This property was observed to be vacant at the time of Site reconnaissance	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	No	Groundwater
PCA-31	Dry cleaning operation at 1077 North Service Road	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	No	Groundwater
PCA-32	Hazardous waste generation apparently related to roadwork along Dixie Road adjacent to the northeast of the Phase One Property. Records indicated a one-time generation of a relatively minor amount of waste	Other - Hazardous Waste Generation	Off-Site	No	Groundwater

LEGEND

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA BOUNDARY
- SITE BUILDING
- RES RESIDENTIAL
- T TRANSFORMER OR TRANSFORMER SUBSTATION
- S CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS OR USTs
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- AST ABOVEGROUND STORAGE TANK
- UST 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
- H FORMER HYDRO VAULT

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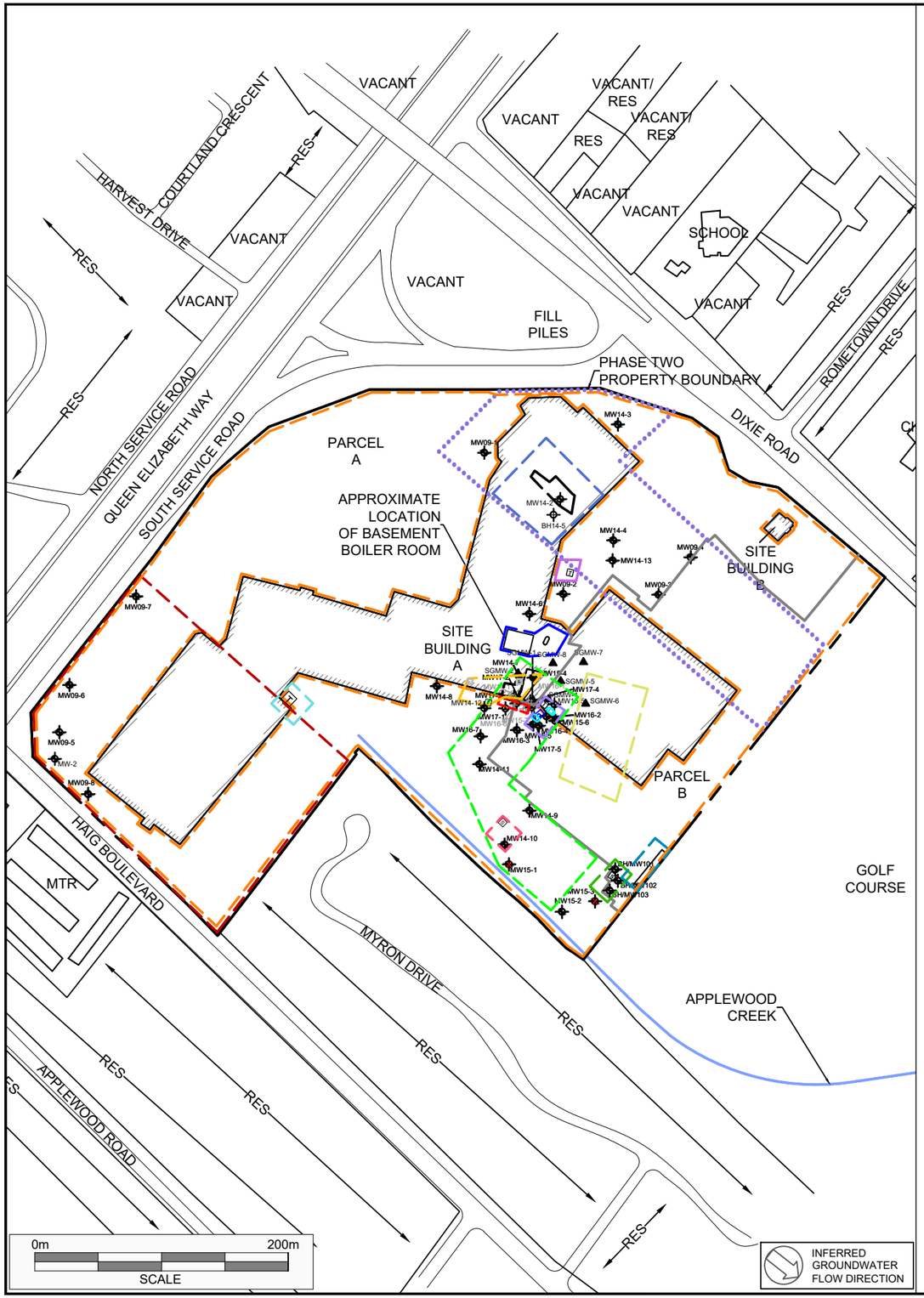
PROJECT NAME:
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP

PROJECT LOCATION:
1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSISSAUGA, ONTARIO

FIGURE NAME:
POTENTIALLY CONTAMINATING ACTIVITIES - OFFSITE PCA-24 TO 32

PROJECT NUMBER:	SCALE:
215448.004	AS SHOWN
DRAWN BY: KP	REVIEW BY: AN
DATE: SEPT. 2021	FIGURE NUMBER: 4B



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 (Diesel AST)	Pump house located south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil
APEC-2 (Fuel oil AST)	Generator room adjacent to the south of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil
APEC-3 (Historical "Oil Tanks")	Southeast of the south-central portion of Site Building A	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs PAHs BTEX	Soil and Groundwater
APEC-4 (Identified fill material)	Throughout the Phase One Property excluding the Site Building footprints	Item 30 - Importation of Fill Material of Unknown Quality	On-Site	PHCs BTEX PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN-	Soil
APEC-5 (Impacted fill material used to backfill remedial excavation)	Adjacent to the south of the south-central portion of Site Building A	Other – Poor Quality Fill Material	On-Site	PHCs VOCs PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN-	Soil
APEC-6 (Historical dry-cleaning operation)	South-central portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC-7 (Historical dry-cleaning operation)	Central-north portion of Site Building A	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC-8 (Historical orchard)	Central and eastern portions	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Metals As, Sb, Se OCs	Soil
APEC-9 (Historical orchard)	Southwestern portion	Item 40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	On-Site	Metals As, Sb, Se OCs	Soil
APEC-10 (Historical bulk salt storage)	Southeastern portion	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-11 (Current bulk salt storage)	Southern portion	Item 48 - Salt Manufacturing, Processing and Bulk Storage	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-12 (Historical electrical vault)	Vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-13 (Historical electrical vault)	Vicinity of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-14 (Current and historical transformer substations)	Southeastern portion	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-15 (Pad-mounted electrical transformer)	South of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-16 (Electrical transformer)	Adjacent to the east of the southwestern portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-17 (Pad-mounted electrical transformer)	Adjacent to the east of the central-north portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-18 (Pad-mounted electrical transformer)	Adjacent to the south of the south-central portion of Site Building A	Item 55 - Transformer Manufacturing, Processing and Use	On-Site	PHCs BTEX PCBs	Soil
APEC-19 (Historical septic fields)	Southeastern portion	Item 58 - Waste Disposal and Waste Management, including Thermal Treatment, Landfilling and Transfer of Waste, Other Than Use of Biosoils as Soil Conditioners	On-Site	PHCs VOCs PAHs Metals As, Sb, Se B-HWS Cr (VI) Hg CN-	Soil and Groundwater

LEGEND

- PHASE TWO PROPERTY BOUNDARY
- SITE BUILDING
- RES RESIDENTIAL
- T TRANSFORMER OR TRANSFORMER SUBSTATION
- S CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS OR USTs
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- AST ABOVEGROUND STORAGE TANK
- UST UNDERGROUND STORAGE TANK
- APEC AREA OF POTENTIAL ENVIRONMENTAL CONCERN
- APEC1,2,18
- APEC3
- APEC4
- APEC5
- APEC6
- APEC7
- APEC8
- APEC9
- APEC10
- APEC11
- APEC12,13,15
- APEC14
- APEC16
- APEC17
- APEC19
- BOREHOLE
- MONITORING WELL
- DECOMMISSIONED MONITORING WELL
- REPLACEMENT MONITORING WELL
- X DESTROYED/MISSING
- H FORMER HYDRO VAULT

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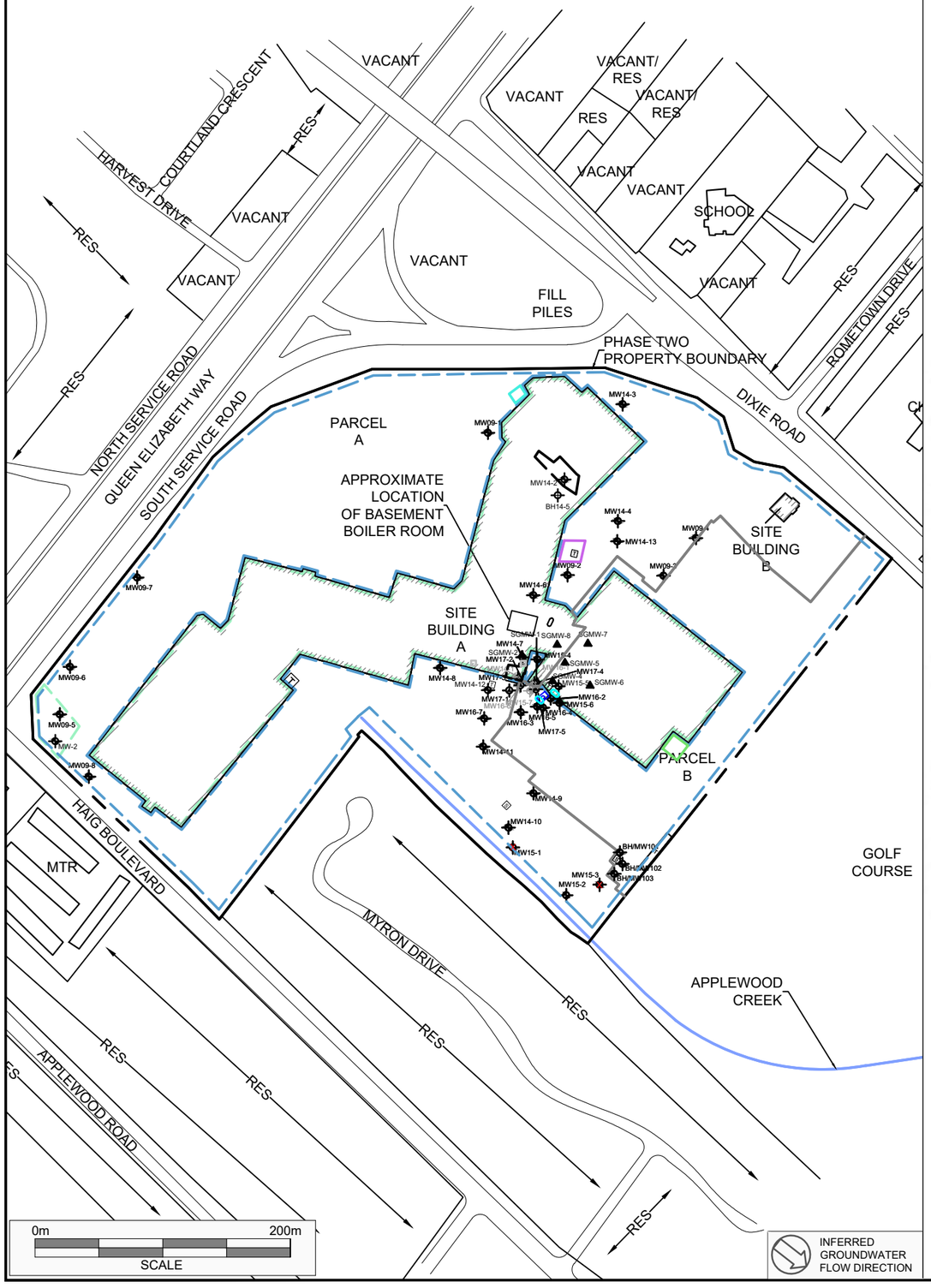
PROJECT NAME:
PHASE TWO ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP

PROJECT LOCATION:
1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSISSAUGA, ONTARIO

FIGURE NAME:
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN APEC-1 TO 19

PROJECT NUMBER:	SCALE:
215448.004	AS SHOWN
DRAWN BY: KP	REVIEW BY: AN
DATE: SEPT. 2021	FIGURE NUMBER: 5A



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-20 (Historical leaks from hydraulic compactor)	East of the central-north portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil
APEC-21 (Staining in vicinity of hydraulic compactor)	Adjacent to the northwestern portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil
APEC-22 (Staining in vicinity of hydraulic compactor)	Adjacent to the southeastern portion of Site Building A	Other – Spill	On-Site	PHCs BTEX PAHs	Soil
APEC-23 (Salt application for de-icing purposes)	Throughout the Phase One Property excluding the Site Building footprints	Other – Salt Application	On-Site	EC SAR Na Cl-	Soil and Groundwater
APEC-24 (Historical and current operations at 1160 South Service Road)	Southwestern boundary	Item 27 - Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles	Off-Site	PHCs VOCs PAHs	Groundwater
APEC-25 (Historical and current operations at 1160 South Service Road)	Southwestern boundary	Item 28 - Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs BTEX PAHs	Groundwater

LEGEND

- PHASE TWO PROPERTY BOUNDARY
- SITE BUILDING
- RES RESIDENTIAL
- T TRANSFORMER OR TRANSFORMER SUBSTATION
- S CURRENT OR FORMER SALT STORAGE SHED
- PUMP HOUSE
- CURRENT AST
- FORMER DRY CLEANER
- APPROXIMATE LOCATION OF HISTORICAL OIL TANKS OR USTs
- MTR MULTI-TENANT RESIDENTIAL
- MTC MULTI-TENANT COMMERCIAL
- AST ABOVEGROUND STORAGE TANK
- UST UNDERGROUND STORAGE TANK
- APEC AREA OF POTENTIAL ENVIRONMENTAL CONCERN
- APEC20
- APEC21
- APEC22
- APEC23
- APEC24, 25
- BOREHOLE
- MONITORING WELL
- DECOMMISSIONED MONITORING WELL
- REPLACEMENT MONITORING WELL
- X DESTROYED/MISSING
- H FORMER HYDRO VAULT

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PINCHIN

PROJECT NAME:
PHASE TWO ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME:
SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP

PROJECT LOCATION:
1250 SOUTH SERVICE ROAD AND 1490 DIXIE ROAD, MISSISSAUGA, ONTARIO

FIGURE NAME:
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN APEC-20 TO 25

PROJECT NUMBER:	SCALE:
215448.004	AS SHOWN
DRAWN BY: KP	REVIEW BY: AN
DATE: SEPT. 2021	FIGURE NUMBER: 5B

APPENDIX C

Photographs



Photo 1 – Exterior northeastern portion of the Phase One Property, looking west.



Photo 2 – Southwestern elevation of Site Building B, looking north.



Photo 3 – Northwestern elevation of Site Building B, looking southeast.



Photo 4 – Northeastern elevation of Site Building B, looking southwest.



Photo 5 – Southeastern elevation of Site Building B, looking northwest.



Photo 6 – Exterior southeastern portion of the Phase One Property, looking west.



Photo 7 – Exterior central-northeastern portion of the Phase One Property, looking northwest.



Photo 8 – Exterior western portion of the Phase One Property, looking northeast.

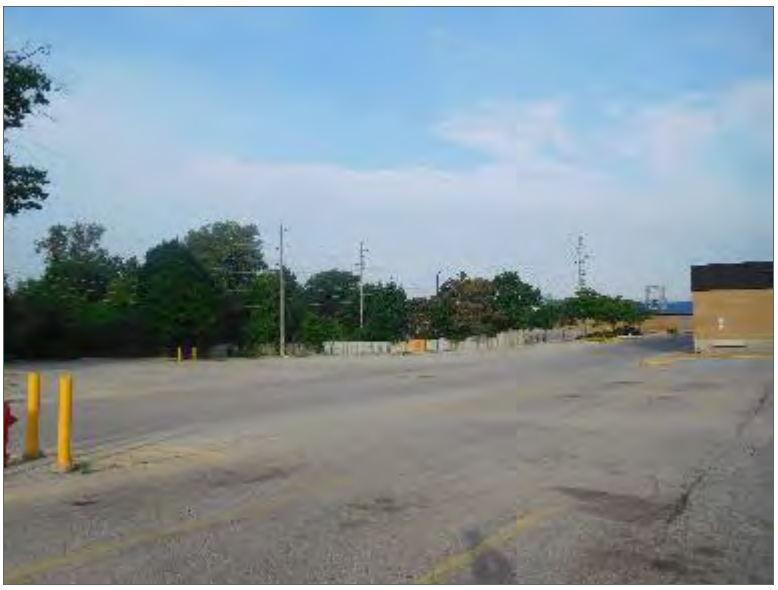


Photo 9 – Exterior southern portion of the Phase One Property, looking west.



Photo 10 – Exterior northwestern portion of the Phase One Property, looking northeast.

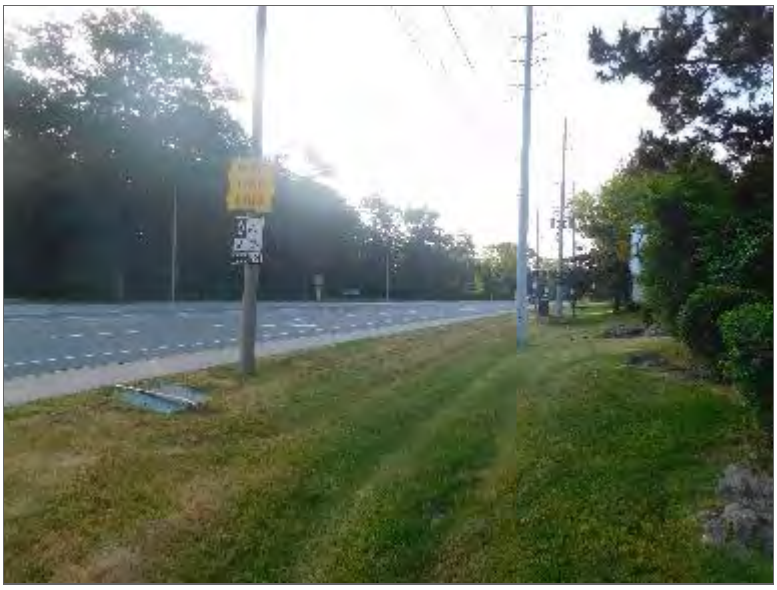


Photo 11 – Properties adjacent to the northeast of the Phase One Property, looking east.



Photo 12 – Properties adjacent to the southeast of the Phase One Property, looking southeast.



Photo 13 – Properties adjacent to the west of the Phase One Property, looking southeast.



Photo 14 – Auto repair facility at 1160 South Service Road, approximately 35 m southwest of the Phase One Property, looking west.



Photo 15 – Properties adjacent to the west of the Phase One Property, looking northeast.



Photo 16 – Applewood Creek, located along the southern boundary of the Phase One Property, looking southwest.



Photo 17 – Properties adjacent to the north of the Phase One Property, looking north.



Photo 18 – Dry cleaners located at 1077 North Service Road, approximately at least 175 m northwest of the Phase One Property, looking north.



Photo 19 – Pump house (showing fill/vent pipes for AST), located south of the south-central portion of Site Building A, looking northwest.



Photo 20 – Former boiler room, located in the central portion of the basement of Site Building A, looking north.



Photo 21 – Generator room (showing fill/vent pipes for AST), adjacent to the south of the south-central portion of Site Building A, looking northeast.



Photo 22 – Interior view of the southwestern portion of Site Building A, looking southeast.



Photo 23 – Transformer substation, located in the southeastern portion of the Phase One Property, looking southwest.



Photo 24 – Staining in the vicinty of a hydraulic compactor located adjacent to the southeastern portion of Site Building A, looking southwest.



Photo 25 – Salt storage shed, located in the southern portion of the Phase One Property, looking northwest.



Photo 26 – Pad-mounted electrical transformer located south of the south-central portion of Site Building A, looking southeast.



Photo 27 – Electrical transformer, located adjacent to the east of the southwestern portion of Site Building A, looking north.



Photo 28 – Staining in the vicinty of a hydraulic compactor located adjacent to the northwestern portion of Site Building A, looking southeast.



Photo 29 – Pad-mounted electrical transformer, located adjacent to the east of the central-north portion of Site Building A, looking southwest.



Photo 30 – Fuel oil AST located in a generator room, adjacent to the south of the south-central portion of Site Building A, looking northeast.



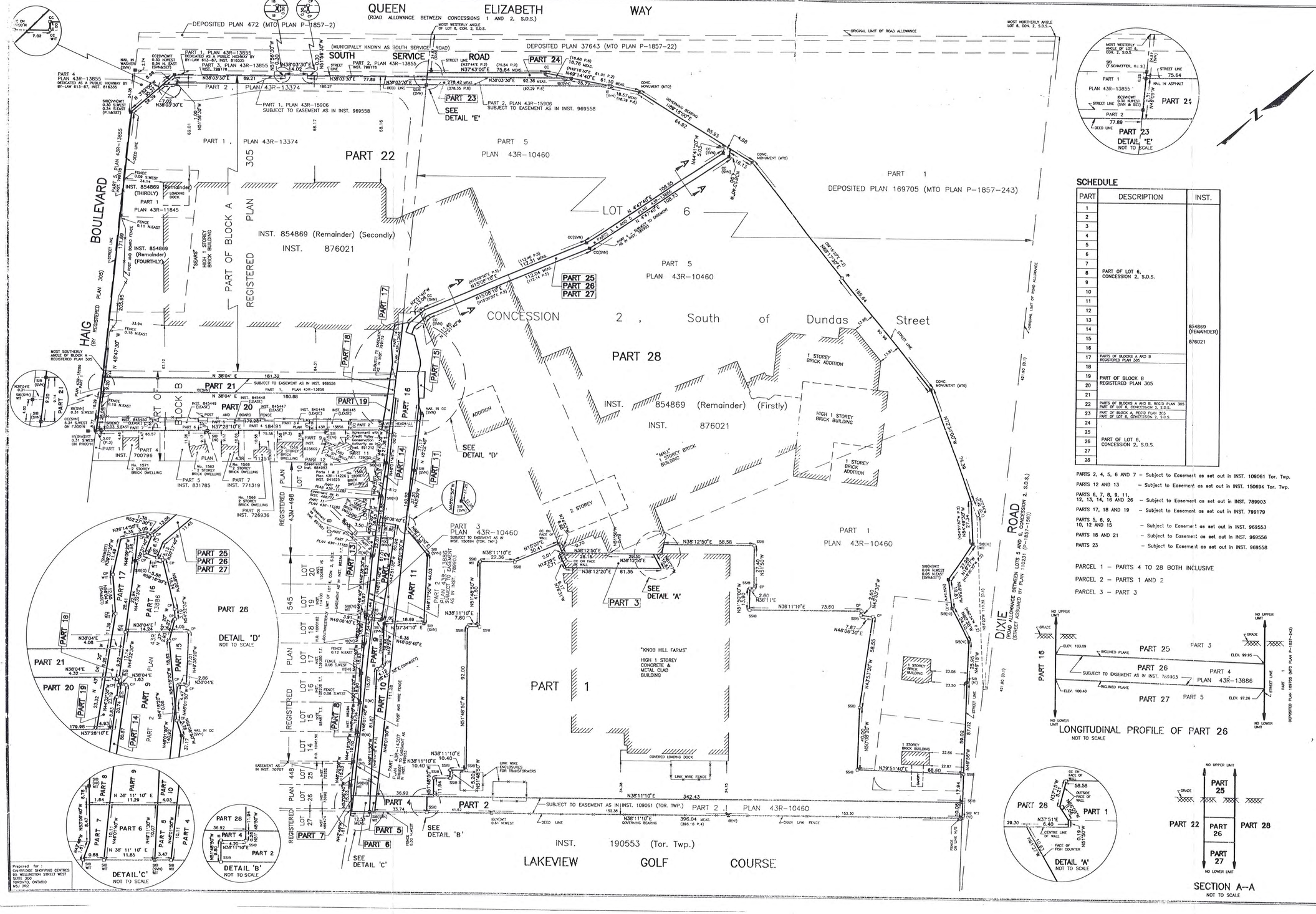
Photo 31 – Pad-mounted electrical transformer, located adjacent to the south of the south-central portion of Site Building A, looking northwest.



Photo 32 – Diesel AST located in the pump house, adjacent to the south of the south-central portion of Site Building A, looking northeast.

APPENDIX D

Survey Plan


QUEEN ELIZABETH WAY
(ROAD ALLOWANCE BETWEEN CONCESSIONS 1 AND 2, S.D.S.)
DEPOSITED PLAN 472 (MTO PLAN P-1857-2)
DEPOSITED PLAN 37643 (MTO PLAN P-1857-22)
(MUNICIPALLY KNOWN AS SOUTH SERVICE ROAD)
SOUTH SERVICE ROAD
ORIGINAL LIMIT OF ROAD ALLOWANCE
MOST WESTERLY ANGLE OF LOT 6, CON. 2, S.D.S.
MOST NORTHERLY ANGLE LOT 6, CON. 2, S.D.S.
BOULEVARD
HAIG (OR REGISTERED PLAN 305)
PART OF BLOCK A REGISTERED PLAN 305
PART OF BLOCK B REGISTERED PLAN 305
LOT 6
CONCESSION 2, South of Dundas Street
DIXIE ROAD
(ROAD ALLOWANCE BETWEEN LOTS 5 AND 6, CONCESSION 2, S.D.S.)
(STREET ASSUMED BY PLAN 110231 (M-1857-1561))
PART 1 DEPOSITED PLAN 169705 (MTO PLAN P-1857-243)
PART 1 PLAN 43R-10460
PART 2 PLAN 43R-10460
PART 3 PLAN 43R-10460
PART 5 PLAN 43R-10460
PART 1, PLAN 43R-13855
PART 2, PLAN 43R-13855
PART 3, PLAN 43R-13855
PART 4 PLAN 43R-13855
PART 1 PLAN 43R-13374
PART 2 PLAN 43R-13374
PART 1 PLAN 43R-11845
PART 1 PLAN 43R-15906
PART 2 PLAN 43R-15906
PART 1 PLAN 43R-13856
PART 1 PLAN 43R-11251
PART 2 PLAN 43R-13886
PART 4 PLAN 43R-13886
PART 5 PLAN 43R-13886
PART 1 PLAN 43R-14227
PART 2 PLAN 43R-14227
PART 1 PLAN 43R-14307
PART 2 PLAN 43R-14307

SURVEYOR'S REAL PROPERTY REPORT

PART 1 – PLAN OF SURVEY OF

PART OF BLOCKS A AND B REGISTERED PLAN 305

AND

PART OF LOT 6 CONCESSION 2 SOUTH OF DUNDAS STREET

CITY OF MISSISSAUGA

REGIONAL MUNICIPALITY OF PEEL

SCALE 1 : 750

10 5 0 0 10 20 30 40 50 metres

SPEIGHT, VAN NOSTRAND & GIBSON LIMITED
ONTARIO LAND SURVEYORS
2018

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PART 2 – REPORT SUMMARY

DESCRIPTION OF LAND

BEING PART OF BLOCKS A AND B, REGISTERED PLAN 305, AND PART OF LOT 6, CONCESSION 2, KNOWN AS MUNICIPAL No. 1250 SOUTH SERVICE ROAD, CITY OF MISSISSAUGA

REGISTERED EASEMENTS AND/OR RIGHTS OF WAY

SUBJECT TO EASEMENTS AS IN INST. Nos. RO789903, RO799179, RO969553, RO969556, RO969558, TT109061, TT150694 AND PR2354129

ADDITIONAL REMARKS

NONE

BEARING NOTE

BEARINGS HEREON ARE GRID BEARINGS AND ARE REFERRED TO THE NORTHERLY LIMIT OF PART 2 AS SHOWN ON PLAN 43R–36530, HAVING A BEARING OF N38°06'40"E.

METRIC

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

LEGEND

■	DENOTES	SURVEY MONUMENT FOUND
□	-	SURVEY MONUMENT PLANTED
WIT	-	WITNESS MONUMENT
SIB	-	STANDARD IRON BAR
SSIB	-	SHORT STANDARD IRON BAR
IIB	-	IRON BAR
CC	-	CUT CROSS
N,S,E,W	-	NORTH, SOUTH, EAST, WEST
OU	-	ORIGIN UNKNOWN
SVN	-	SPEIGHT AND VAN NOSTRAND LIMITED, O. L. S.
SVNG	-	SPEIGHT, VAN NOSTRAND AND GIBSON LIMITED, O.L.S.
922	-	SCHAEFFER & REINTHALER LTD., O.L.S.
1857	-	THAM SURVEYING LIMITED, O.L.S.
P1	-	PLAN 43R–20591
P2	-	PLAN 43R–36530
P3	-	PLAN 43R–36913
P4	-	PLAN 43R–37386
P5	-	PLAN 43R–15906
P6	-	DEPOSITED PLAN 169705
P7	-	PLAN 43R–31926
ATS	-	AUTOMATIC TRAFFIC SIGNAL
B	-	BOLLARD
BB	-	BELL BOX
BP	-	BELL POLE
CHP	-	CONCRETE HYDRO POLE
CLS	-	CONCRETE LIGHT STANDARD
COL	-	COLUMN
CP	-	CONCRETE POLE
FH	-	FIRE HYDRANT
GM	-	GAS METER
GUY	-	GUY WIRE
GV	-	GAS VALVE
HB	-	HYDRO BOX
HW	-	HANDWELL
HYT	-	HYDROTRANSFORMER
ICV	-	IRRIGATION CONTROL VALVE
LS	-	LIGHT STANDARD
MLS	-	METL LIGHT STANDARD
OH	-	OVERHEAD WIRE
WHP	-	WOOD HYDRO POLE
WV	-	WATER VALVE
	-	BRICK PAVERS
	-	CONCRETE

NOTE

THIS REPORT CAN BE UPDATED BY THIS OFFICE, HOWEVER NO ADDITIONAL PRINTS OF THIS ORIGINAL REPORT WILL BE ISSUED SUBSEQUENT TO THE DATE OF CERTIFICATION.

THIS REPORT WAS PREPARED FOR GROUP DALLAIRE AND ALL OTHER PARTIES TO THE TRANSACTION.

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 JANUARY 5, 2018.

DATE : JANUARY 9, 2018

D. A. WILTON
ONTARIO LAND SURVEYOR

SPEIGHT, VAN NOSTRAND & GIBSON LIMITED
ONTARIO LAND SURVEYORS
750 OAKDALE ROAD, Units 65 & 66
TORONTO, ONTARIO M3N 2Z4
TEL. 416 749–SVNG(7864) FAX 416 749–7866
E–MAIL: toronto@svng.on.ca

DRAWN :	A. T./F. P. B.	FILE NAME :	SRPR170D406.DWG
CHECKED :	D. A. W.	PLOT SCALE :	MET. 1=0.75
JOB No. :	170–0406	PLOTTED :	
REF. No. :	132–Con 2 SDS	UPDATED :	

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
2040775

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

132–Con 2 SDS

A0 (840x1188)

APPENDIX E

Opta Records



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INFORMATION INTELLIGENCE

enviroscan







An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Swati

Site Address:

1250 S Service RdMississauga ON Canada

Project No:

20200710037

Opta Order ID:

75572

Requested by:

Eleanor Goolab
Ecolog Eris

Date Completed:

7/14/2020 1:15:09 PM

Project Name: Phase One ESA

Project #: 20200710037
P.O. #: 215448.004

ENVIROSCAN Report

Search Area: 1250 S Service RdMississauga ON Canada

Requested by:
Eleanor Goolab
Date Completed: 07/14/2020 13:15:09

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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

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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

OPTA INFORMATION INTELLIGENCE

Page	Report Title
6	(1952) Volume: Toronto Volume 19 Firemap: 1942
8	(1952) Volume: Toronto Volume 19 Firemap: 1943

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Project Name: Phase One ESA

Project #: 20200710037
P.O. #: 215448.004

ENVIROSCAN Report

1952 Volume: Toronto 19 Firemap: 1942
Toronto Vol. 19 Plan: 2180 (1952)
Sheet: 1942 (1952)

Requested by:
Eleanor Goolab
Date Completed: 07/14/2020 13:15:09

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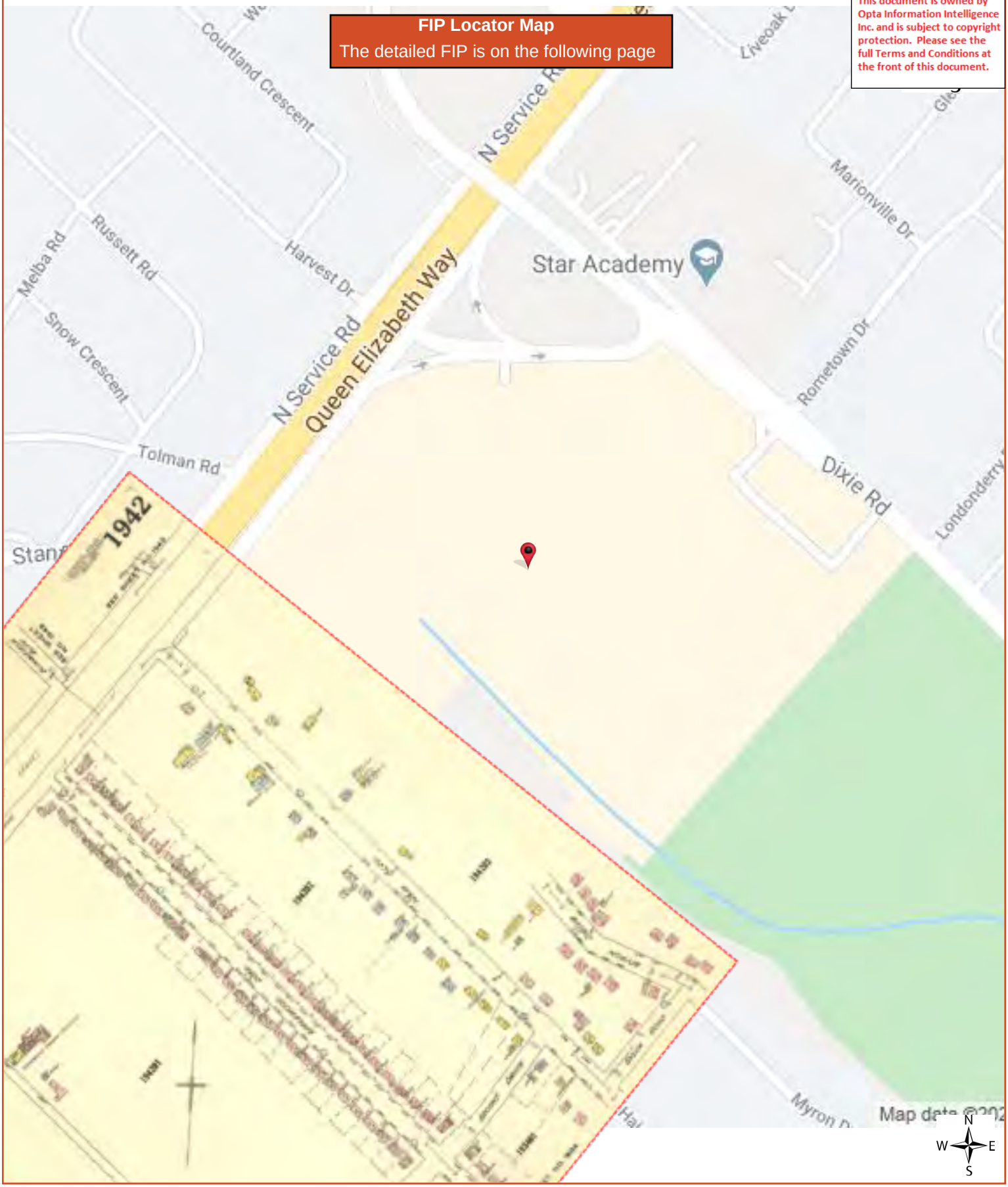
FIP Locator Map
The detailed FIP is on the following page



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Toronto Vol. 19 Plan: 2180 (1952)
Sheet: 1942 (1952)

Requested by:
Eleanor Goolab
Date Completed: 07/14/2020 13:15:09

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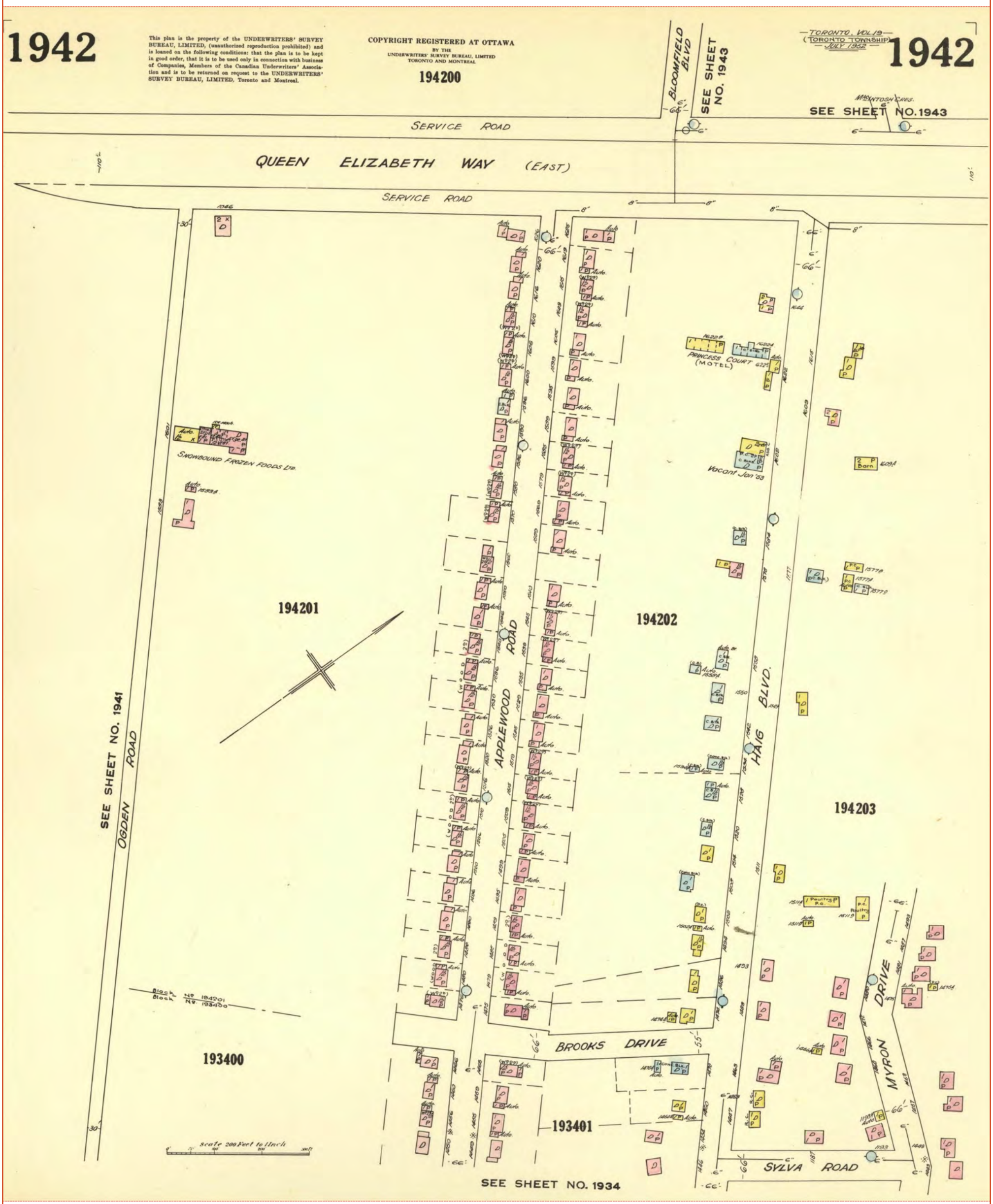

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Eleanor Goolab
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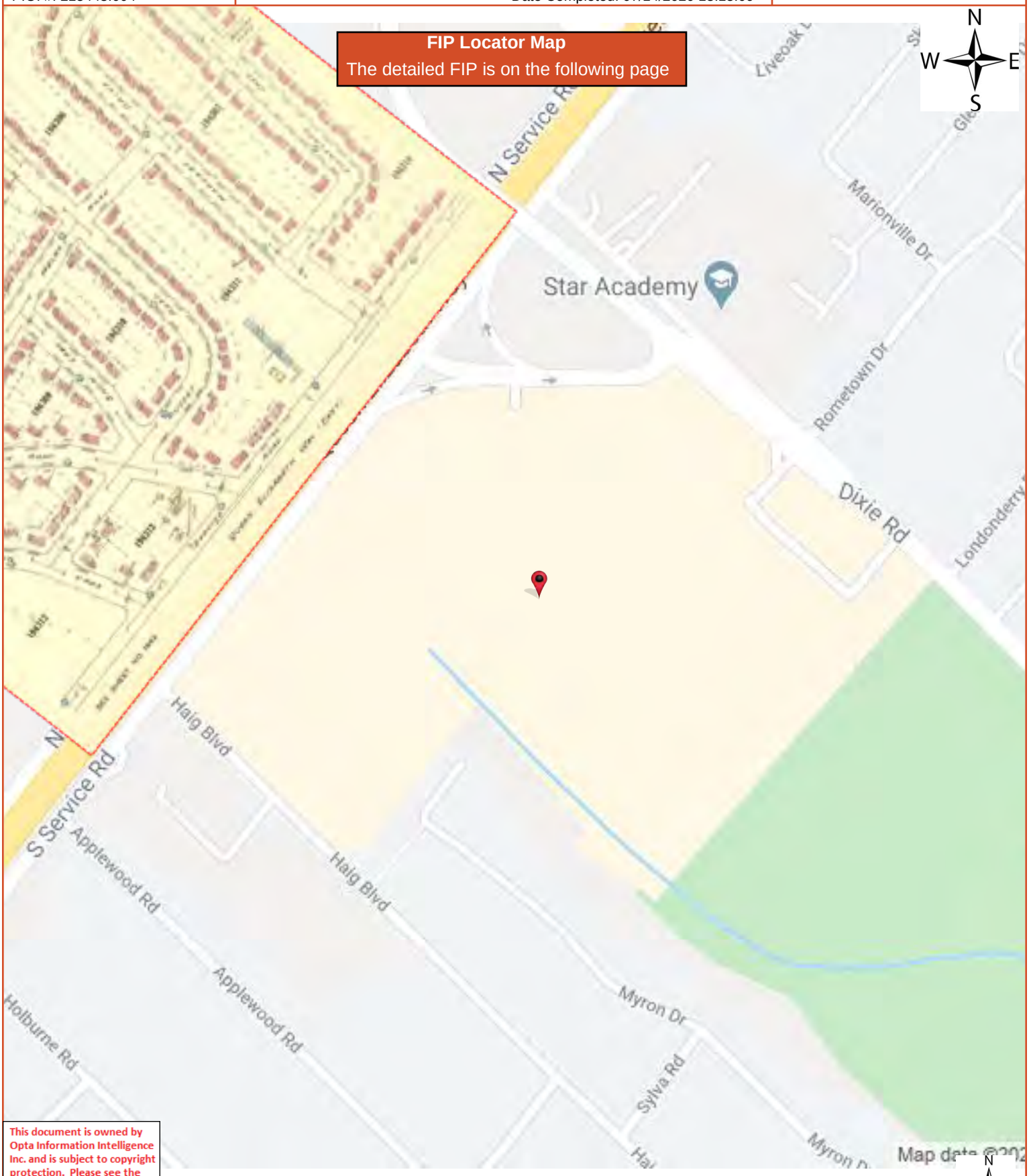

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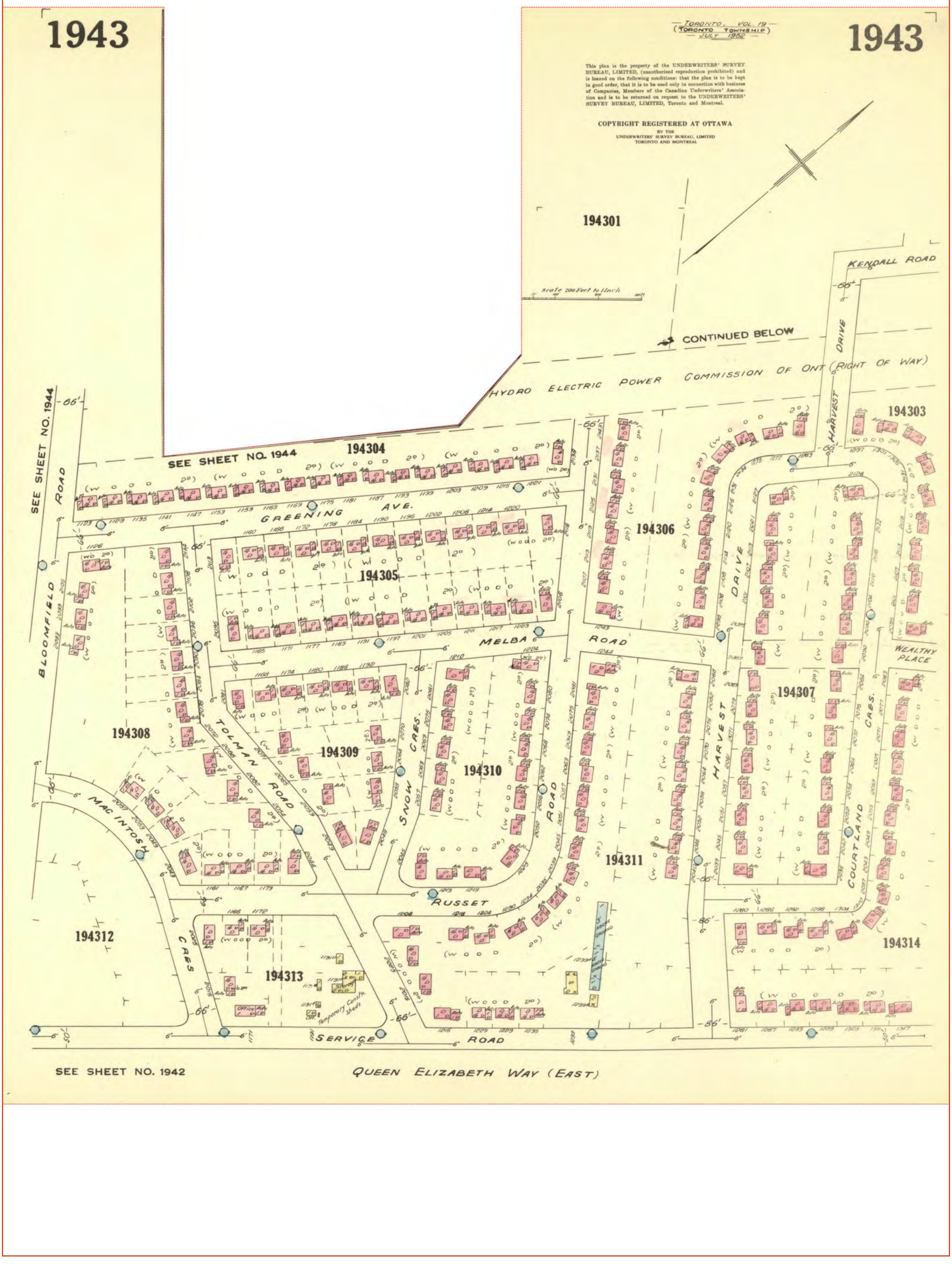



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An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Swati

Site Address:

1250 S Service Road Mississauga ON Canada

Project No:

20200623153

Opta Order ID:

75051

Requested by:

Eleanor Goolab
Ecolog Eris

Date Completed:

7/3/2020 1:27:51 PM

Project Name: Phase One ESA

Project #: 20200623153
P.O. #: 215448.004

ENVIROSCAN Report

Search Area: 1250 S Service Road Mississauga ON Canada

Requested by:
Eleanor Goolab
Date Completed: 07/03/2020 13:27:51

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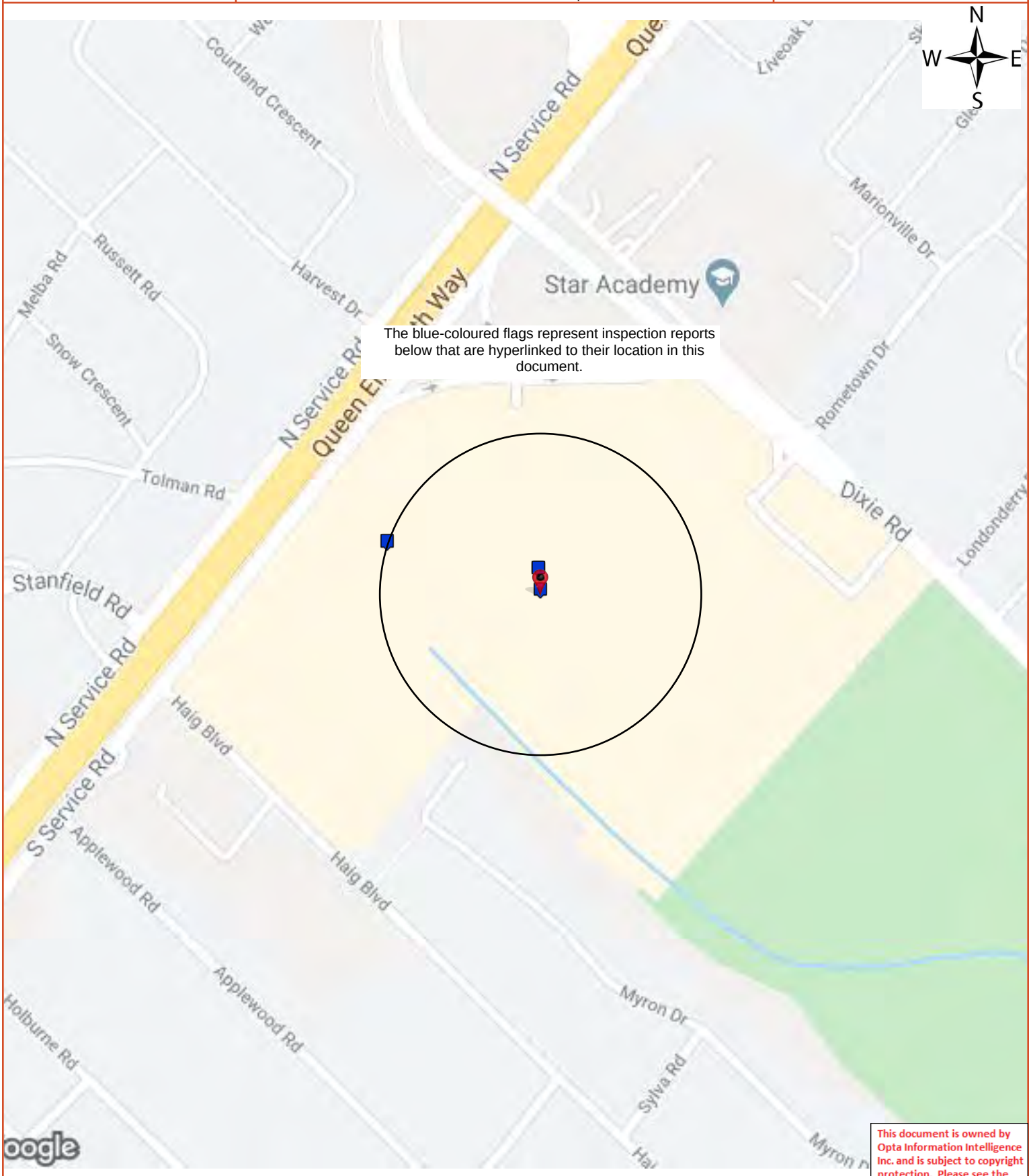

The blue-coloured flags represent inspection reports below that are hyperlinked to their location in this document.

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ENVIROSCAN Report

Report Index

Page **Report Title**

5 (1992) Multirisk Report - 1992 MIGHTY DOLLAR INC. 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4 Reference No: 10463486 (distance = 233 metres*)
13 (1994) COPE Report - 1994 KNOB HILL FARMS LTD 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4 Reference No: 10331827 (distance = 233 metres*)
19 (2007) Inspection Report - 2007 Fantastic Flea Market LTD 1250 South Service Rd Mississauga ON L5E1V4 (distance = 42 metres*)
30 (1996) Commercial Property Survey Report - 1996 1250 South Service Rd Mississauga ON L5E1V4 (distance = 42 metres*)
39 (1989) Multirisk Report - 1989 The Connection Centre 1250 South Service Rd Mississauga ON L5E1V4 (distance = 42 metres*)
42 (1987) Multirisk Report - 1987 1250 South Service Rd Mississauga ON L5E1V4 (distance = 42 metres*)
45 (1978) Siteplan Report - 1978 Knob Hill Farms 1250 South Service Rd Mississauga ON L5E1V4 (distance = 42 metres*)
47 (2002) All Risk Report - 2002 Buffalo Jeans 1250 S Service Rd Mississauga ON L5E1V4 (distance = 0 metres*)
57 (2017) Essential Report Report - 2017 9544658 CANADA INC. O/A SELECT GRILL 1250 S Service Rd- Suite 72 Mississauga ON L5E1V4 (distance = 0 metres*)

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ENVIROSCAN Report

Multirisk Report - 1992 MIGHTY DOLLAR INC. 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4
Reference No: 10463486

Requested by:
Eleanor Goolab
Date Completed: 07/03/2020 13:27:51

OPTA INFORMATION INTELLIGENCE

AIS Ref No.: 10463486

1992

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Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured:	MIGHTY DOLLAR INC.
Location Surveyed:	1250 SOUTH SERVICE ROAD MISSISSAUGA, ONTARIO L5E 1V4
Person Contacted:	Yvette Higgins
Telephone Number:	(905) 274-6288
Policy Number:	501028970
AIS Reference:	10463486
Surveyed by:	Peter Tomlinson
Date of Survey:	1992.11.24

Committed to Service Excellence

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ENVIROSCAN Report

Multirisk Report - 1992 MIGHTY DOLLAR INC. 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4
Reference No: 10463486

Requested by:
Eleanor Goolab
Date Completed: 07/03/2020 13:27:51

OPTA INFORMATION INTELLIGENCE

AIS Ref No.: 10463486

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

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

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S

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AIS Ref No.: 10463486

MIGHTY DOLLAR INC.
1250 ROAD SOUTH SERVICE; MISSISSAUGA, ONTARIO

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

OCCUPANCY:

The insured is a tenant at this location. They have been in operation since 1991. The insured has been at this location for a length of time that could not be determined at the time of the survey. They occupy 158 sq. m and are not the major occupant, having 9 employees. 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 operates a retail discount variety store selling items for less than one dollar.

* Other Classes of Occupants

Various department stores, retail stores, restaurants, etc., in large, indoor shopping mall.

* Undersirable Features

Lack of portable fire extinguishers.

Risk is rating information not required at this time.
It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

* Built - 1950 (est.) Height: Storey(s) (excluding basement) - 1, 2 & 3
* Addition(s) - 1980 & 1987
* Renovation(s) - 9999
* Building condition - Good

* Area: Ground Floor - 38533 sq. m Total (including basement) - 48722 sq. m

---

BASIC CONSTRUCTION:

* Walls - 100% Non-combustible - Concrete blocks, brick faced

* Floors - (excluding basement) 60% Concrete; 40% Concrete on metal pan

* Roof - 100% - Steel deck
- Surface material(s) - Tar and gravel
- Roof replaced, unable to determine when.

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W E
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INTERIOR FINISH:

* Walls - 80% non-combustible
- 20% open

* Ceilings - 20% non-combustible
- 80% open

BASEMENTS: None

VERTICAL OPENINGS:

* Stairs - Fire rated enclosure

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

* forced warm air - 100% - Natural gas
- Possibly upgraded, details could not be determined.
- Installation appears safe

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

* Fuel Tanks/Supply:
- Supply - UG Natural Gas connection

ELECTRICAL:

* Condition - Good and appeared safe at the time of the survey.
* Wiring - Conduit, BX
* Overcurrent protection - Circuit Breakers.
* Electrical system - Possibly upgraded, details could not be determined.

PLUMBING:

* Condition - Good at the time of the survey.
* Piping is Copper
* Plumbing - Possibly upgraded, details could not be determined.

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EXPOSURES: (within 15m of the risk):

* FRONT: OPEN

* REAR: OPEN

* LEFT: TO TENANT
  Construction - Masonry.
  Occupancy - Retail Stores - Small.
  Distance - 0 m Height - 1 storeys
  Protection - automatic sprinklers Grading - Light

* RIGHT: TO TENANT
  Construction - Masonry.
  Occupancy - Retail Stores - Small.
  Distance - 0 m Height - 1 storeys
  Protection - automatic sprinklers Grading - Light

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 Standpipe & hose; Automatic sprinkler (The sprinkler system was neither tested nor evaluated during this survey, a sprinkler survey is available upon request)
* Guard service - For building

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AIS Ref No.: 10463486

MIGHTY DOLLAR INC.
1250 ROAD SOUTH SERVICE; MISSISSAUGA, ONTARIO

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

OCCUPANCY - GENERAL INFORMATION

* Neighbourhood is predominantly commercial
* Insured - tenant Area occupied - 158 sq. m
* 80% accessible to public. Public access is considered heavy
* 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:

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

* Explanation of Unsatisfactory Features, (refer to the Remarks and Recommendations for further details):

  N/A

* Other recreational facilities present:

  N/A

* Elevating devices in operation - none

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AIS Ref No.: 10463486

MIGHTY DOLLAR INC.
1250 ROAD SOUTH SERVICE; MISSISSAUGA, ONTARIO

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

NEIGHBOURHOOD:

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

BUSINESS:

* Description - Retail store
* Hours of Operation - 9am - 9:30pm Monday - Friday; 9:30am - 6pm Saturday; 12pm - 5pm - Sunday
* Typical Stock - Discount items.
* Smash and Grab exposure is low
* There is a 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, Insured located in indoor mall

* Security Alarm System - None

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

* The exterior locks at this location are deadbolt

Windows bars : Not applicable

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

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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 - The insured is located in a large indoor shopping mall at Dixie Road and Q.E.W. in Mississauga. The building is in good competition with regular maintenance programs provided by the landlord. The insured was co-operative and responsible. Housekeeping is good. Portable extinguishers are not provided. (Recommendation made).

* Fire, Liability & Basic Crime - The sprinkler system was neither tested or evaluated. Full sprinkler survey is available upon written request to IAO (File SR 7658).

* Fire, Liability & Basic Crime - One ULC labelled "2A;10B,C" rated portable fire extinguisher should be posted. All portable fire extinguishers should be serviced and tagged annually.

No recommendations made at this time.

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ENVIROSCAN Report

COPE Report - 1994 KNOB HILL FARMS LTD 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4
Reference No: 10331827

Requested by:
Eleanor Goolab
Date Completed: 07/03/2020 13:27:51

OPTA INFORMATION INTELLIGENCE

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AIS Ref No.: 10331827

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INSURERS' ADVISORY ORGANIZATION 2009-Jun-14
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COPE (Construction, Occupancy, Protection, Exposure) REPORT

Risk: KNOB HILL FARMS LTD
1250 SOUTH SERVICE RD
MISSISSAUGA ON
L5E 1V4

Reference No. 10331827 / Building No. 01 ENTIRE BUILDING

(Surveyed By R. REEVES on 94.05.10)

Please note that the information contained in this report was gathered during a physical inspection of the risk by an IAO Loss Control Representative.

If you wish to obtain building or contents rates for this risk, please refer to the Rate Card in the list of products available for this risk. Please call the IAO Help Desk or your local IAO Representative for help in obtaining a rate for this risk, or do it yourself by going to www.iao.ca and using the New X-rate to generate a new rate yourself.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection 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 service being provided.

------ CODING ------

Industry Code:	541	- Supermarkets - Public Markets
Construction Code:	3	- Non-Combustible / Non-Masonry Walls
Risk Classification:	AS	- Automatic Sprinklers
Protection Code:	6	- Sprinklered, Fully Protected, Gr 1-2
Combustibility	M3	

------ CONSTRUCTION ------

WALLS - MASONRY:
50% (CBBF) Concrete Block Br 300mm Thick C-2 Type: W-1

NON COMBUSTIBLE WALLS:
50% Steel Frame / Metal Clad

MASONRY and FIRE RESISTIVE FLOOR and ROOFS:
42% Concrete on Grade - Plan Hours: 3.00 Listed? N Type: D-1

NON-COMBUSTIBLE FLOORS and ROOFS:
14% Masonry Slabs (< 100mm/4 C-3
42% Class II Steel Deck - To C-6

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------ SECONDARY CONSTRUCTION ------

HEIGHT:
Number of Storeys: 02
Basements: 0

Combustible Storeys Without Grade Access: 0

VERTICAL OPENINGS:
Stairs 1ST-2ND Comb.: 03 Const.: 3
Type: Non Comb. (V-3) .75Hrs-Walls/ .75Hrs-Doors

AREA:

Building Dimensions (m): 0 X 0 0 X 0 0 X 0

Grade: 10100 m2 Total: 15718 m2 Effective: 15718 m2

L1, L2 Area 1%

ROOF SURFACE:
100 % Approved

BUILDING CONDITION:
Good Type C--

Year Built: 1962 Air Conditioning: Central (100%)

Elevators: Monte,

COMMON HAZARDS: 7211A2 - Central Heat Warm Air Gas
7211C1 - Unit Heater Gas

------ PROTECTION ------

MUNICIPAL PROTECTION:
Distance from Hydrants: Standard Congested Area: No
Distance to Fire Hall: < 2.5 km Accessibility: Good
FUS Protection Class: 04
Revised Class: 04
IAO Protection Class: 04

INTERNAL PROTECTION:
MANUAL FIRE FIGHTING EQUIPMENT: Non-Standard
None Extmet

STANDARD AUTOMATIC SPRINKLERS:
EF: 99 X RF: 100/100 X AT: 100/100 = Final 99

AUTOMATIC SPRINKLER ALARMS:
(1.d) To ULC-Listed Sta

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------ EXPOSURE ------

NONE NOTED:

------ OCCUPANCY - KNOB HILL FARMS ------

Industry Code: 5410 - Supermarkets - Public Markets

Occupancy: 5202C - RET SUPERMARKET

Location: 1250 Area: 15023 m2 95.5% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

Special Hazard: 7403 - NO WARNING SIGNS POSTED

------ OCCUPANCY - PHOTO SHOP ------

Industry Code: 7295 - Miscellaneous Personal Service

Occupancy: 5432 - PHOTO DEVELOPING

Location: 1250 Area: 9 m2 0.0% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 04 - Heavy Damage

------ OCCUPANCY - DENTAL CLINIC ------

Industry Code: 8016 - MEDICAL SERVICES: Offices

Occupancy: 5381 - DENTAL CLINIC

Location: 1250 Area: 28 m2 0.1% of Total

Combustibility Code: 02 - Limited Combustibility
Susceptibility Code: 02 - Slight Damage

------ OCCUPANCY - BRIGHT'S WINE SHOP ------

Industry Code: 5920 - Liquor Store

Occupancy: 5202C - RET WINES

Location: 1250 Area: 61 m2 0.3% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

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------ OCCUPANCY - RATIONAL STORE ------

Industry Code: 5990 - Other Retail Stores (N.O.C.)

Occupancy: 5222A - RET GIFTS

Location: 1250 Area: 61 m2 0.3% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - LE RAM JEWELLERS ------

Industry Code: 5970 - Jewellers

Occupancy: 5222A - RET JEWELLERS

Location: 1250 Area: 13 m2 0.0% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - THE FRESH FISH MARKET ------

Industry Code: 5433 - Food Stores (N.O.C.)

Occupancy: 5202C - RET FISH STORE

Location: 1250 Area: 90 m2 0.5% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - LOTTO KIOSK ------

Industry Code: 7970 - Ticket Agencies

Occupancy: 5512 - RET LOTTERY TICKETS

Location: 1250 Area: 16 m2 0.1% of Total

Combustibility Code: 02 - Limited Combustibility
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - VIDEO SHOP ------

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Industry Code: 5715 - RETAIL STORES: Furniture, Appliances, Floor

Occupancy: 5222A - RET VIDEO SHOP

Location: 1250 Area: 22 m2 0.1% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 04 - Heavy Damage

------ OCCUPANCY - DIXIE CLEANERS ------

Industry Code: 7220 - Laundries, Drycleaners, Dyers - Other than Se

Occupancy: 5144A - DRY CLEANING DEPOT W/TAIL

Location: 1250 Area: 78 m2 0.4% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 04 - Heavy Damage

------ OCCUPANCY - A.A. WATCH REPAIRS ------

Industry Code: 5970 - Jewellers

Occupancy: 5222A - WATCH REPAIRS

Location: 1250 Area: 44 m2 0.2% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

Special Hazard: 5222B1 - REPAIRS

------ OCCUPANCY - SULLIVAN'S HAIRDRESSER ------

Industry Code: 7297 - Miscellaneous Personal Service

Occupancy: 509 - HAIR SALON

Location: 1250 Area: 137 m2 0.8% of Total

Combustibility Code: 02 - Limited Combustibility
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - JOHN'S SHOE REPAIR ------

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Industry Code: 5992 - Other Retail Stores (N.O.C.)

Occupancy: 5502 - SHOE REPAIRS

Location: 1250 Area: 59 m2 0.3% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

------ OCCUPANCY - ALEX ELECTRONICS ------

Industry Code: 5714 - RETAIL STORES: Furniture, Appliances, Floor

Occupancy: 5222A - TV/AUDIO EQUIP SLS

Location: 1250 Area: 78 m2 0.4% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 04 - Heavy Damage

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N W E S

Inspection Report - 2007 Fantastic Flea Market LTD 1250 South Service Rd Mississauga ON L5E1V4

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CGI All Risk
INSPECTION REPORT

Supplement/s attached: ☐ Yes # of : ☒ No

1.0 BASIC INFORMATION

Insured:	Fantastic Flea Market Ltd. o/b 332540 Ontario Ltd.	**Policy Number**	08525132
Date of survey (YYYY/MM/DD):	2007/08/17	**CGI Loss Control Specialist:**	Samuel Jayapalan
Person Contacted: Position	Dave Lensdale	**Telephone No.**	905-274-9403
Mailing Address if Different for risk:	(unit # street # & name)	(City, Town, Village)	**CGI AIS No.: 10463488 Tracking No.: 5623548**
Location Surveyed:	1250 South Service Road Basement (unit # street # & name)	Mississauga (City, Town, Village)	Ontario (Province) L5E 1V3 (postal code)
Secondary address (If any)	(unit # street # & name)	(City, Town, Village)	(Province) (postal code)
IBC Territory Code	91	**IBC Building Ind. Code: 5996**	**SR/MA File No.**
Underwriter: Kyle Meadus		**Broker:** Theo Brink Insurance Brokers	

The *CGI Risk·Score* and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

Recommendations in this report are made to point out those areas where remedial action could have the beneficial effect of making the above premises safer and thus more desirable from an underwriting standpoint.

Thank you for choosing CGI to perform this inspection. Please do not hesitate to contact us if we can be of any further assistance.

2.0 *CGI Risk·Score*

	1	2	3	4	5	6	7	8	9	Comments
Property	☐	☐	☒	☐	☐	☐	☐	☐	☐	*Well maintained building.*
Liability	☐	☐	☒	☐	☐	☐	☐	☐	☐	*No unusual condition noted.*
Crime	☐	☐	☒	☐	☐	☐	☐	☐	☐	*Adequate protection for occupancy class.*

(1=Excellent & 9=Poor)

Committed to Service Excellence

CGI reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. CGI 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, CGI assumes no responsibility for management and control of these activities. CGI will not be responsible to the Purchaser for any losses or damages, whether consequential or other, however caused, incurred of suffered, as a result of the services being provided.

RISK ALERT ISSUED: ☐ **Yes** ☒ **No** **IF YES, DESCRIBE** (*A risk alert is a telephone notification to the Inspection requestor, of a situation which could imminently cause a serious loss. A Critical Recommendation will be issued to address the situation.)*

Meaning of the CGI Risk·Score: The CGI Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The CGI Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are desirable. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 REMARKS

Risk is located on South Service Road in Dixie Outlet Mall in a commercial / residential neighbourhood of Mississauga. The insured has leased a portion of the basement in the building .
Annual revenue as indicated by the insured is $ 480,000 and there is no US exposure.
Insured was receptive and appeared to interested in loss control.

4.0 RECOMMENDATIONS

Please note that these recommendations are classified as either ☐ **Critical,** ☐ **Important, or** ☐ **Desirable Improvement**. **"Critical"** recommendations are those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified immediately. This class of recommendation is only used in extreme situations. **"Important"** recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. **"Desirable Improvement"** recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

☐ Listed below	or	☒ None

☐ Critical ☐ Important ☐ Desirable Improvement	

☐ Critical ☐ Important ☐ Desirable Improvement	

☐ Critical ☐ Important ☐ Desirable Improvement	

☐ Critical ☐ Important ☐ Desirable Improvement	

☐ Critical ☐ Important ☐ Desirable Improvement	

5.0 OCCUPANCY INFORMATION

The Insured is:	☐ Owner Occupant	☐ Non-occupant building owner	☒ Tenant

Insured's Occupancy Description: Insured at this location has the leased the basement and sub -leases about one hundred small spaces varying from 5 sq.m. to 185 sq.m. as flea market run by various vendors. About eight five units spaces are occupied currently. Each unit is divided by fire retarded tarpaulins. Vendors sell various house goods varying from furniture, clothes, cds, dvds, books etc. Insured's office is equipped with two safes. Flea market is open for vendors to bring the stock and rearrange goods on Thursday and Friday. The flea market is open to public on Saturday and Sunday. Insured has installed cameras that are monitored by the insured in the office. Additionally the insured's unit is equipped with a security alarm and the shopping mall has twenty fours security guards. Emergency exit signs are installed throughout the insured's premises. Standard portable fire extinguishers are serviced and tagged annually.

IBC Code: 5996	IBC Subcode: 00	Premises Intrusion Alarm: Acceptable
Special Hazard Code(s):		Description:
Special Hazard Code(s):		Description:

Name of building owner(if not Insured):	Invanhoe Cambridge	Number of years bldg. Owned: U/D
Number of years at this location:31	Area occupied (sq. m): 2658	Business hours: 10am -7pm Thurs and Fri for vendors only and 10am -5pm for public
Days per week: 4 days	Annual Revenue (optional): 480,000	Payroll (optional):

Previous loss history past 3 years ☐ Yes ☒ No ☐ Undetermined	Previous loss history past 6 years ☐ Yes ☒ No ☐ Undetermined
Explain loss history:	
Insured Values: Property: $	Contents: $
Combustibility of Occupancy: M3	Susceptibility of Occupancy: S3-Moderate Damage

Occupancy: **Major Tenant is:** ☐ Insured or ☐ See Major Tenant Below ☐ refer to Occupancy Specific Supplement

Major Tenant in Building Combustibility Code: -- Susceptibility Code: --

Name:	Area occupied (sq.m):	IBC Code:
Occupancy Description:		IBC Sub Code:
Special Hazard Code(s):	Description:	
Special Hazard Code(s):	Description:	
Previous loss history past 3 years ☐ Yes ☐ No ☒ Undetermined	Previous loss history past 6 years ☐ Yes ☐ No ☒ Undetermined	
Number of years at this location:	Premises Intrusion Alarm: --	

Other Classes of Occupants

DESCRIBE PARTITION WALLS BETWEEN TENANTS: Concrete block in the basement and dry wall on the upper floor.

Name: Vacant Unit (Basement)	Area occupied (sq.m): Information unable to determine	IBC Code: 1841
Occupancy Description: Vacant and unoccupied unit, that was locked at the time of this inspection.		IBC Sub Code: 00
Special Hazard Code(s):	Description:	
Special Hazard Code(s):	Description:	
Previous loss history past 3 years ☐ Yes ☐ No ☒ Undetermined	Previous loss history past 6 years ☐ Yes ☐ No ☐ Undetermined	

Number of years at this location: Unable to determine	Premises Intrusion Alarm: Unable to Determine	
Name: Vacant Unit (Basement)	Area occupied (sq.m): Information unable to determine	IBC Code: 1841
Occupancy Description: Vacant and unoccupied unit, that was locked at the time of this inspection.		IBC Sub Code: 00
Special Hazard Code(s):	Description:	
Special Hazard Code(s):	Description:	
Previous loss history past 3 years ☐ Yes ☐ No ☒ Undetermined	Previous loss history past 6 years ☐ Yes ☐ No ☐ Undetermined	
Number of years at this location: Unable to determine	Premises Intrusion Alarm: Unable to Determine	
Areas not surveyed:	☐ For additional tenants see attached list	
Comments:		

6.0 BUILDING CONSTRUCTION (IBC Major Construction Class 2)

Building condition:	☐ Above Average	☒ Average	☒ Moderate deficiencies	☐ Major deficiencies	
Year built: (yyyy)	1950's	Area occupied by insured (sq. m): 2658		Combustibility of Building M3	
Ground floor area (sq. m):	17094 sq. m	Total floor area (excl. bsmt.)		27312 sq. m	
Height (excluding basement):	5.4 + 7.9 m	Number of Stories: 1 and part 2 (above grade)			
Basement: ☒ Yes ☐ No		Area of basement: Exact area unable to determine (sq. m)		Total area: 27312 + insured's area 2658 = 29,970 sq. m	
Additions (year & brief description):					
Renovations (year & brief description):	Unable to determine				
Wall construction:	Reinforced Concrete % ( )	Masonry: 100 %: (50%CBBF & 50% CB)	Non Combustible: %: ( )	Brick/stone veneer: %: ( )	Wood frame: %: ( )
	Other: %, Describe:				
	Insulation: Standard where applicable				
	Panels in Walls:	Glass: 14%	Combustible: %	Non Combustible: %	
Floor Construction:	Concrete: 63%	Concrete on metal pan: 37%	Wood joist: %		
	Other: %, Describe:				
Roof Type:	☒ Flat	☐ Quonset	☐ Peaked	☐ Other:	
Roof Construction:	☐ Concrete: %	☒ Steel deck: 100%	☐ Wood joist: %	☐ Steel/Steel: %	
	☐ Other Combustible: %		☐ Other Non Combustible: %		
Roof Surface:	☒ Tar & Gravel: 100%	☐ Metal: %	☐ Asphalt Shingles: %	☐ Wood Shakes: %	
	☐ Rubber membrane: %	☐ Other Combustible: %	☐ Other Non Combustible: %		
Resurfaced:	☐ No	☒ Yes	Date: Unable to determine		
Interior Finish Walls:	Combustible:	Ordinary Damage Material: %	Special Damage Material: %		
	Non Combustible: 100%		Open: %		
Interior Finish Ceilings:	Combustible:	Ordinary Damage Material: %	Special Damage Material: %		
	Non Combustible: 100%		Open: %		
Vertical Openings:	☐ None	☒ Stairs:	Protection Type: walls-2hr, doors-1.5hr hrly. rate	☐ Elevator:	Protected: ☐ Yes ☐ No

	☐ Escalator: ☐ Open ☐ Enclosed	☐ Atrium: % of Grade Floor	# of Floors:	
	☐ Other:			
Horizontal Separation:	Major Partition Construction:	☐ Not Applicable	☒ Frame	☒ Drywall on Studs
		☐ Concrete Block		☐ Other:
	Proper Opening Protection:	☐ Yes	☐ No	☐ Not Applicable
Mezzanines: ☒ No ☐ Yes	Combustible: %	Non Combustible: %		
	Mezzanines Percentage of Floor below: % (if over 25% treated as an additional floor)			
Combustible Concealed Spaces:	☒ No	☐ Yes	If yes, %, and describe:	
Concealed space properly protected:	☐ No	☐ Yes	☒ Not applicable	Comment:
Building Description:	Shopping Mall: ☒ Yes ☐ No	Industrial Mall: ☐ Yes ☒ No	Strip Mall: ☐ Yes ☒ No	
	Stand Alone: ☐ Yes ☒ No	Other, Describe:		
Building Construction Comments:				

7.0 FIRE EXPOSURES (Within 50m of risk) ☐ None

Exposing Structures Within 50m:

	Distance	Height	Construction of Exposure Facing Wall	Exposure Occupancy Hazard	Exposure Hazard Description	Exposure Comb. Code	Opening in Facing Wall of Risk Yes	No
Front	*Over 30* m	sto.	Open	None		--	☐	☐
Rear	*Over 30* m	*1* sto.	Open	None		--	☐	☐
Left	*0* m	*1* sto.	Blank Masonry	Light (L1,L2)	Vacant unit	L2	☐	☒
Right	*0* m	*1* sto.	Blank Masonry	Light (L1,L2)	Vacant unit	L2	☐	☒

Exposing Structure Addresses:

Front:		Left:	
Rear:		Right:	
Comments: _____			

8.0 COMMON HAZARDS (Heating, electrical, plumbing)

HEATING:

Forced warm air:	☐ Electric %	☒ Gas 100%	☐ Oil %	Solid Fuel %	Other: *HVAC*
Suspended unit heaters:	☐ Electric %	☐ Gas %	☐ Oil %		Other: _____
Portable heaters:	☐ Electric %	☐ Gas %	☐ Oil %	Solid Fuel %	Other: _____
Hot water/steam	☐ Electric %	☐ Gas %	☐ Oil %	Solid Fuel %	Other: _____
Solid Fuel Burning:	Non-Hazardous: %, Describe _____		Hazardous: %, Describe _____		
Other Hazardous:	%	Describe _____			
Other Non-Hazardous:	%	Describe _____			
Electric baseboard units:	☐ %				
Installation Appears Safe:	☒ Yes	☐ No	Describe: _____		
Unheated	☐ %	Borrowed Heat: ☐ %			
Boiler: ☐ Yes ☐ No	Age: _ and Make:		Date of last Boiler Inspection: (yyyy/mm/dd)		
Appliances enclosed in a non-combustible room:	☒ Yes	☐ No	☐ Not required		
Combustible materials stored in the room:	☐ Yes	☒ No	☐ Not applicable		

Heating Fuel Tanks:	☒ None	☐ Inside	☐ Outside	☐ Above ground	☐ Below ground	Age (yyyy) _____ Capacity (L) _____
Fill and vent piping: Inside	☒ N/A	☐ No	☐ Yes, _____			

Chimneys:	☐ Masonry	☐ ULC Factory built	☐ Unlabelled pre-fab	☒ Other: *Direct vent*
	☒ Standard	☐ Non-standard _____		

Installation defects:	☒ None	☐ Moderate	☐ Major, _____
Installation replaced:	☒ No	☐ Yes	(yyyy) _ and _%
100 % Air Conditioned	Type:	☐ Roof-Top	☐ Central ☐ Other:

Comments: *No deficiencies noted relative to the heating installations.*

ELECTRICAL:

Type:	☒ Conduit	☒ BX	☐ Non-metallic	☐ Knob & Tube	☐ Other: _____
Temporary wiring or extension cords:	☒ No	☐ Yes _____			
Overcurrent protection:	☒ Circuit Breakers	Fuses:	☐ Ordinary	☐ Type P ☐ Type D	☐ Other: _____
Installation defects:	☒ None	☐ Moderate	☐ Major		
Installation (wiring) replaced:	☒ No	☒ Yes	(yyyy)_ and _____%		
Installation Appears Safe:	☒ Yes	☐ No	Describe: _____		
Partial changes/extensions:	☒ No	☐ Yes	Describe: _____		

Comments: *Standard equipment installed that appears to be safely arranged.*

PLUMBING:

Type:	☒ Copper	☐ Galvanized	☐ Plastic	☐ Other: _____
Installation Replaced:	☒ No	☐ Yes	(yyyy) _____ and _____%	
Condition:	☒ Good	☐ Fair	☐ Poor _____	
Installation appears safe:	☒ Yes	☐ No: _____		

Comments: _____

SMOKING:

Smoking Restricted:	☒ Yes	☐ No			
"No Smoking" Signs posted:	☒ Yes	☐ No	Enforced:	☒ Yes	☐ No

Comments:

HOUSEKEEPING:

☐ Good	☒ Average	☐ Poor	☐ Unacceptable

Comments: *No unusual conditions noted.*

9.0 FIRE PROTECTION

PUBLIC:

F.U.S. Protection Class: *2*	Primary Responding Fire Department: *Mississauga - H.P.A*	Bldg. Prot. Code (NS or AS): *6*
☒ Full time	☐ Part Time/Volunteer	☐ Composite

Distance to Fire Department:	*3.2* km		
Roads: ☒ Paved ☐ Unpaved	Accessible Year-round: ☒ Yes ☐ No	Congested/Inaccessible: ☐ Yes ☒ No	
Water Supply:	☒ Public	☐ Private	
Number of Hydrants:	*2* within 155 m,	_____ within 156 - 305 m,	_____ Over 305 m, ☐ None

PRIVATE:

The following appeared to be satisfactory:

	Yes	No		Date Last Serviced	Comments
Portable Extinguishers	☒	☐		*June 2007*	
Standpipe/Inside Hoses	☐	☐	N/A ☒	_____	_____
Watchman Service	☐	☐	N/A ☒	_____	_____
Fire Detection System:	☐ None	☐ Full	☒ Partial, Describe:	*Smoke detectors, pull station connected to central annunciator panel that is maintained by the shopping mall management*	
i) Type of Detectors:	*Smoke detectors*				
ii) Detector location:	Describe: In strategic locations				
iii) Maintenance contract:	Yes ☒	No ☐	Company: *Maintained by the shopping mall management*	Telephone #: _____	
iv) Connected to:	☐ ULC Listed Station	☐ Unlisted Service	☐ Fire/Police Department	☒ Local only	
	☐ Other: _____				
Name of Company:	_____				
Automatic Sprinkler Protection:	☐ None	☒ Full Premises	☐ Partial (describe): _____		
	Sprinkler Supplement Attached	☐ Yes	☒ No (Sprinkler System Not Tested or Evaluated)		
Fire Protection Comments: _____					

10.0 ALL RISK:

Information Confirmed by: ☒ Person Contacted or:

EARTHQUAKE

What is the earthquake zone:	0		
Is there any earthquake history in the area:	☒ No	☐ Yes	☐ Undetermined
If **Yes**, describe history _____			
Significant exterior wall or foundation cracks noted?	☒ No	☐ Yes	Describe: _____
Sagging?	☒ No	☐ Yes	Describe: _____
Comments: _____			

FLOOD

Is this establishment located on a flood plain:	☒ No	☐ Yes	
Is it located near a body of water:	☒ No	☐ Yes	Describe:
Distance to nearest body of water:		☒ None determined	
Is there a history of flooding:	☒ No	☐ Yes	If **yes**, give history: _____
Evidence of water damage:	☒ No	☐ Yes	Describe: _____
Years knowledge of risk: 31			
Comments: _____			

WATER DAMAGE

Plumbing is:	☒ Copper	☐ Galvanized	☐ Plastic	☐ Other	Describe: _____

Is there evidence of corrosion:	☒ No	☐ Yes	Describe: _____
Is the building sprinklered:	☐ No	☒ Yes	Comment: _____
Is stock susceptible to water damage:	☒ No	☐ Yes	Describe: _____
Are all window/skylight openings adequately sealed:	☒ Yes	☐ No	Describe: _____
Does water main pass under building:	☒ No	☐ Yes	Describe: _____
Is the roof covering adequate:	☒ Yes	☐ No	Most recent roof repair date: _____
Inside and/or roof storage tanks/process equipment:	☐ No	☐ Yes	Describe: _____
Tanks/equipment satisfactorily controlled:	☐ No	☐ Yes	If Either Describe: _____
Is there use of: ☐ Skids ☐ Shelving	☐ Floor Drains		☐ Covers over stock/equipment
Sewer Backup claim in the last three years:	☒ No	☐ Yes	☐ Describe: _____
Comments: _____			

COLLAPSE AND/OR SEWER BACKUP

Is there any history of collapse:	☒ No	☐ Yes	Describe: _____
Is there any history of sewer back-up:	☒ No	☐ Yes	Describe: _____
Are sewer back-up protection devices in place:	☒ No	☐ Yes	Describe: _____
Comments: _____			

ADDITIONAL PERILS

If Yes, Describe:

Is lightning protection in place:		☒ No	☐ Yes	Describe: _____		
Is risk located within 5 km of airport:		☒ No	☐ Yes	Beneath a flight path:	☐ Yes	☒ No
Is the yard fenced:	☒ No	☐ Yes	Are gates locked when the premises are closed:		☐ Yes	☒ No
Is the yard and the exterior of the building lit:		☐ No	☒ Yes	Describe: _____		
Is the risk located in a high wind/hail area:		☒ No	☐ Yes	Describe: _____		
Are there visible signs of vandalism at the risk:		☒ No	☐ Yes	Describe: _____		
In the area:		☒ No	☐ Yes	Describe: _____		
Is the risk protected from Impact exposure:	Automobile	☐ No	☒ Yes	Describe: _____		
	Aircraft	☐ No	☐ Yes	Describe: N/A		
	Train	☐ No	☐ Yes	Describe: N/A		
	Boat	☐ No	☐ Yes	Describe: N/A		
Comments: _____						

11.0 BASIC PREMISES LIABILITY

The following appeared to be satisfactory: If No Describe		
Stairs, Ramps & Handrails:	Yes ☒ No ☐ N/A ☐	Comments: _____
Floor Surfaces & Coverings:	Yes ☒ No ☐ N/A ☐	Comments: _____
Walls & Ceilings:	Yes ☒ No ☐ N/A ☐	Comments:
Interior & Exterior Lighting:	Yes ☒ No ☐ N/A ☐	Comments: _____
Emergency Lighting:	Yes ☒ No ☐ N/A ☐	Comments: _____

Interior & Exterior Housekeeping:	Yes ☒ No ☐ N/A ☐ Comments: _____
Washrooms:	Yes ☒ No ☐ N/A ☐ Comments:
Sidewalks, Yards & Parking Lots:	Yes ☒ No ☐ N/A ☐ Comments:
Fire Exits:	Yes ☒ No ☐ N/A ☐ Comments:
Fire Alarm System (s):	Yes ☐ No ☐ N/A ☒ Comments: _____
Snow & Ice Removal:	Yes ☒ No ☐ N/A ☐ Comments: *By the landlord's outside contractor*
Elevating devices:	Yes ☐ No ☐ N/A ☒ Comments:
Satellite Dishes:	Yes ☒ No ☐ N/A ☐ Comments: _____
Exterior Signs:	Yes ☒ No ☐ N/A ☐ Comments: _____
CO detectors where required:	Yes ☐ No ☐ N/A ☒ Comments: _____
Swimming Pool:	Yes ☐ No ☐ N/A ☒ Comments: _____
Other:	Yes ☐ No ☐ N/A ☐ Comments: _____
Comments: _____	

12.0 BASIC CRIME

☐ Refer to Expanded Crime Supplement

Crime Experience	☐ Low	☒ Moderate	☐ High		
Type of Neighbourhood:	☒ Commercial	☐ Industrial	☐ Rural	☒ Residential	☐ Isolated
Neighbourhood appears to be:	☒ Stable	Changing via:	☐ Expansion/growth	☐ Renovation	☐ Deterioration
Comments: _____					

BUSINESS

Automatic Teller Machine:	☐ No	☒ Yes		
Safe on Premises:	☒ No	☐ Yes	☐ Unable to Determine	
Guard Service:	☐ No	☒ Yes	☐ Unable to Determine	Describe: Twenty four security guard is provided by the Mall.
Typical Stock:	ATM			
Smash & Grab exposure:	☒ No	☐ Yes	☐ Unable to Determine	
Comments: _____				

GENERAL PROTECTION

The following appeared to be satisfactory: If No Describe

Exterior Lighting:	☒Yes	☐No	☐N/A	Comments: _____
Interior Lighting:	☒Yes	☐No	☐N/A	Comments: _____
Roof Accessibility:	☐Yes	☐No	☒N/A	Comments: _____
Police Patrols:	☒Yes	☐No	☐N/A	Comments: _____
Yard Fenced:	☐Yes	☐No	☒N/A	Describe: _____
Comments: _____				

SECURITY ALARM SYSTEM

Premises alarm system in use:	☐ N/A	☒ Yes	☐ No	☐ Disconnected	Date Installed: (yyyy)Unable to determine
Applies to:	☒ Building	☐ Insured Tenant	☐ Other, Describe: _____		
Alarm System is:	☒ Acceptable	☐ Unacceptable (see rec.)			
Monitored by:	☒ULC Listed Station	☐ Unlisted Station	☐ Local Alarm	☐ Unknown	☐ Unable to Determine
Comments: Insured's unit is monitored by ADT, an ULC listed monitoring station.					

PHYSICAL PROTECTION

Door locks:	☒ Deadbolt	☐ Spring	☒ Panic	☐ Other:	
Windows Protected:	☒ No	☐ Yes	☐ N/A	If **yes**, describe	
Other Openings:	☒ No	☐ Yes	Protected:	☐ No	☐ Yes
Comments: _____					

OTHER COMMENTS:

_____

Commercial Property Survey Report - 1996 1250 South Service Rd Mississauga ON L5E1V4

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The
DOMINION OF CANADA
General Insurance Company - *the Insurer*

HEAD OFFICE: 165 UNIVERSITY AVENUE, TORONTO, ONTARIO M5H 3B9

Commercial Property Survey

Insured: 1171332 Ontario Inc.

Policy Number: 08492017 Broker: Mainway Insurance Brokers Stat. No.:

Location Surveyed: 1250 South Service Road, Suite 27A,

City: Mississauga Province: Ontario

Completed by: Nena Djokic Date: September 6, 1996

Interviewed: Mr. Joe Aversa Title: Owner

Mailing Address: 1250 South Service Road, Suite 27A, Mississauga, Ont. L4E 1V

General

Use of property: Wholesale ☐ Retail ☑ Manufacturing ☐ Other* ○

Building suitable for use: Yes ☒ No* ○ Modified for use:* ○

Neighbourhood: Habitational ☐ Mercantile ☒ Industrial ☐ Other* ○

Improving ☐ Static ☒ Deteriorating* ○

Location suitable: Yes ☒ No* ○

Building

Year built: 1962 Actual ☑ Estimated ☐ Additions Yes* ☑ No ☐ *Year 1980's & 1990's.

Basement area: Finished ☑ Partially finished ☐ Unfinished ☐ Open ☐ No Basement ☐

Building area: Basement 300,000ft² 1st. 300,000ft² 2nd. 70,000ft² 3rd. _____ Total 670,000ft².

Maintenance of Building: Good ☑ Poor* ○ *(describe in narrative)

Construction Details

Type of Construction: Fire-Resistive ☐ Non-Comb. ☒ Heavy Timber/Mill ☐

Brick Joist (masonry) ☐ Brick Veneer ☐ Frame ☐

Mixed* ○ *(provide details and %)

Floors: Basement: concrete ☒ other* ○

Grade: concrete ☒ wood ☐ other* ○

2nd floor: concrete ☒ wood ☐ other* ○

3rd floor: concrete ☐ wood ☐ other* ○ N/A.

Exterior Walls: Poured concrete ☐ Pre-Stressed ☐ Concrete Block ☐ Steel ☐

Brick ☐ Brick faced concrete block ☒ Frame ☐

Mixed* ○ *(provide details and % of each)

Roof: Concrete ☐ concrete/exposed steel ☐ steel deck ☒ wood/steel joists ☐

wood/wood joist ☐ other* ○ *(provide details)

Roof Covering: Clay tiles ☐ tar & gravel ☒ asphalt shingles ☐ other* ○

Condition of Roof: Good ☒ Poor* ○

Interior Finish:

Base Masonry ..... Bm
Combustible C
Non-Combustible ..... NC
Open Finish/no finish ..... NF
Direct Plaster ..... DP
Suspended mineral tile ..... SMT

Floor	Walls	Ceiling
Basement	50% NC, 50% NF	60% SMT, 40% NF
First Floor	50% NC, 50% NF	50% SMT, 50% NF
Second Floor	100% NC.	100% SMT
Third Floor	—	—

Protection: Public

Distance from Firehall: Km/Mi. 3.5km (2.1mi) Number of Hydrants within 300 ft. _____ within 500 ft. 2

Hindrances to fire fighting: Yes* ○ No ☒ Published class 2 (IAO)

Protection: Private

☐ None ☐ Dry Standpipes ☐ Standpipes and hose

☑ Guard Service* *☑ Fire detection systems ☐ Automatic extinguishing system

☑ Private Hydrants ☑ Portable Extinguishers (adequate / NFPA #10) ☑ Manual alarms

Hazards: Common

Smoking controlled: Yes ☒ No* ○

Housekeeping adequate: Yes ☒ No* ○ *(provide sufficient details below)

Heating	Fuel G/O	Good	Poor*	Original	Updated*	Replaced
Hot Water						
Steam						
Hot Air						
Electrical						
Infra Red						

*(provide heating details)

No heating is provided in the insured's area only a make-up air unit as sufficient heat is generated naturally for the premises. The mall appears to be heated by roof mounted gas fired combination heat/air cond. units

Electrical	Good	Poor*	C/B – Fuses	Original	Updated*	Replaced
Box Cable						
Non metal						
Conduit	✓		C/B.		1996	

*(provide electrical details)

Electrical wiring updated in 1996 for the insureds unit on renovations.

Stock Storage*

*(provide sufficient details including commodity, storage, method, & stock susceptibility)

Liquor is locked and stored in an office. The office is kept locked at all time. Beer kegs are stored in a cooler at the back of the unit.

Mangement Profile/Company History*

*(provide summary, including experience, & growth)

THE BUSINESS AT THIS LOCATION HAS BEEN IN OPERATION FOR ONE WEEK ONLY. THE INSURED OPERATES THE SAME TYPE OF BUSINESS AT ANOTHER LOCATION, WHICH WAS ESTABLISHED 5 YRS. AGO.

Diagram (Indicate North, also show firewalls, nearby bodies of water, and relative positions of adjacent buildings and exposures.)
(Draw diagram to scale fo 1" = 50 ft. otherwise indicate scale or actual measurements.)

No diagram is provided as the management could not provide any plans and detailed information as they were too busy. The mall is too large to physically measure, so it is 670,000 ft² in total area.

Scale:

Occupancy, Insured/Process Description

Discuss insured's process mentioning all "special hazards" and concluding with your opinion whether the hazards are adequately controlled.

The insured operates a billiard hall in the basement level of a very large enclosed retail shopping mall. The exact breakdown in areas/floor could not be obtained and had to be estimated, but the total mall area is 670,000 ft². A 24 hrs security guard service is provided for the mall, and the entire mall is sprinklered.

There are 32 pool tables available to clients, eleven TV monitors and four video/arcade machines.

Cooking is conducted at the back of the unit. Food preparation appliances include two electric portable pizza express stoves, one microwave and one grill/toaster oven. Food menue consists mainly of sandwiches and finger foods.

A portable fire extinguisher 'BC' type is provided for the kitchen area.

Additional tenants:

There are numerous retail tenants in this huge mall, to many to list.

Exterior Exposures

Adequate Controls

Yes ☒	No* ○		Roof in good condition
Yes ☒	No* ○		Chimneys, signs, skylights marques gutters or spouts well maintained
Yes ☒	No* ○		Sidewalks, entrances, parking lots, in good repair
Yes ☒	No* ○		Exterior grounds generally well kept
Yes ☒	No* ○		Parking lots with lines marked, traffic directed (provide sq. footage not available
Yes ☐	No* ○	N/A	Recreational equipment, eg. playground swimming pool well kept*
Yes ☒	No* ○		Exterior stairways, ramps well maintained, with adequate handrails
Yes ☒	No* ○		Lighting sufficient, provides even illumination, all areas included

Interior Exposures

Adequate Controls

Yes ☒	No* ○		Stairways standard riser, and tread lengths
Yes ☒	No* ○		Stairways well maintained and non slip surfaces
Yes ☒	No* ○		Handrails provided where necessary, proper height, spacing or rails
Yes ☐	No* ○	N/A	Elevators provided, (if so state number of passengers _____ freight _____)
Yes ☐	No* ○	N/A	Elevators on a service contract / regular maintenance
Yes ☐	No* ○	N/A	Elevator level to floor, and is electronically interlocked
Yes ☐	No* ○	N/A	Elevator inspected by city, certificates current
Yes ☒	No* ○		Emergency lights provided, are they sufficient in number, any generators

General Details

Indicate use of premises by public, Heavy ○ Moderate ⊗ Light ○ None ○

Food service on premises, if so indicate gross receipts $ not available

Any liquor legal liability exposure, Yes ⊗ No ○ if so gross receipts $ not available.

Employees properly trained for serving food and drink, Yes ☒ No* ○

Sanitation and food preparation satisfactory Yes ☒ No* ○

Adequate exits provided, and kept free from obstacles Yes ☒ No* ○

Adequate fire detection systems provided, tested on regular basis, Yes ☒ No* ○

Emergency plan established, including evacuation provisions, drills held on regular basis, Yes ☐ No* ⊖

Is risk a place of assembly, Yes ☒ No ○ if so, state maximum seating capacity 209

Are floor coverings safe, well maintained and slip free Yes ☒ No* ○

Narrative

(provide a general description and specific comments on above asnwers with a * also provide brief description of products manufactured, distributed, or handled)

The insured operates from 11am - 2am daily. The business has just started to operate and gross receipts were not available. It is estimated that the food/liquor ratio is 30%/70%. No emergency plan has been established yet.

All of the staff will be provided with the Server Intervention Program (SIP) training.

Photographs

F



Comments:

Rear



Comments:

General

Insured occupies Bst. floor(s) of a 1 & 2 storey building.

Business operates 15 hours/day

District well lighted, Yes ☒ No* ○

Risk isolated Yes* ○ No ☒

Any losses during past three (3) years Yes* ○ No ☒ If yes, describe details in narrative.

Merchandise/Stock Burglary

Description of Merchandise and approximate value (in total or per floor) $

Liquor and beer. Approximate value of liquor stored 6 $2,000

What merchandise or stock is particularly attractive to buglars (target items)

Liquor., TV monitors.

Precautions taken for safekeeping of valuable items at night.

The liquor storage area is locked at all times and a security alarm system is provided for the premises. A safe will eventually be purchased for storage of currency/cash.

Physical Protection

Yes	No	Protection	Yes	No	Access readily gained from
✓		Interior/Exterior lighting		✓	Fire escapes
✓		Police patrols in area		✓	Stairways
	✓	Merchant patrols		✓	Elevator shafts
✓		Security guards		✓	Roof openings
✓		Physical security sufficient		✓	Doors
✓		Alarms security sufficient		✓	Windows

Alarm Protection

Is a burglary alarm provided, Yes ☒ No ☐ If yes complete the following section.

Local Yes ☒ No ☐

Remote Yes ☐ No ☒

Central Station Yes ☐ No ☒

Off premises monitoring Yes ☒ No ☐

Supervised/Reporting Yes ☐ No ☒

U.L.C. certified alarm system, Yes ☐ No ☒

Perimeter Yes ☒ No ☐

Area Yes ☒ No ☐

Spot protection Yes ☐ No ☒

Serviced on a regular basis Yes ☒ No ☐

If so extent of protection and line security None - digital dialer.

State the alarm servicing company Pinnacle Security Systems

Safe Burglary

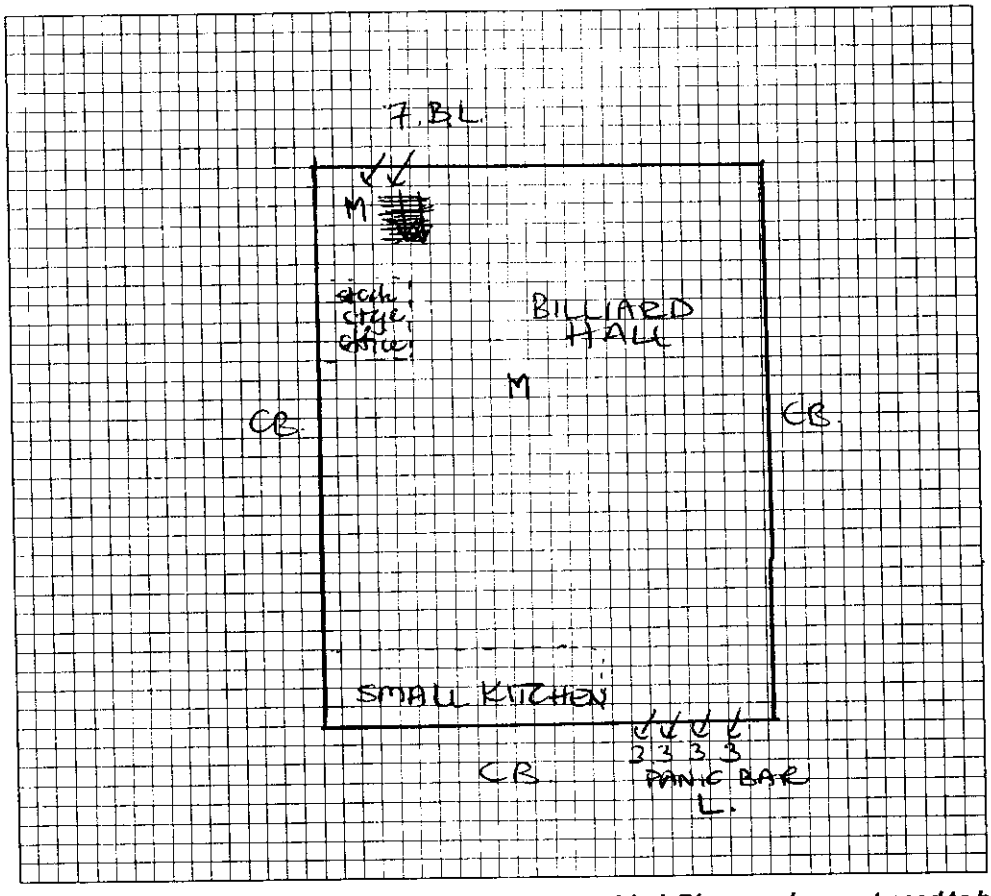
Safe	Manufacturer	Class	Labels	Safe in Safe	Anchored	Combination	Alarm
#1							
#2							
#3							

Safe Burglary (con't.) A.

Safe is

Well lighted	Yes ☐	No ☐	Armoured car service has access	Yes ☐	No ☐
Plainly visible from sidewalk	Yes ☐	No ☐	Locked when not in use	Yes ☐	No ☐
Set in concrete/anchored	Yes ☐	No ☐	Combination change plan used	Yes ☐	No ☐

Diagram



Provide a diagram showing all openings to building and protection provided. Diagram does not need to be to scale, but should use following symbols:

Doors

1. Pedestrian ✓ overhead ⟍
2. Metal & Glass
3. Metal
4. Wood & Glass
5. Wood
6. Wood metal covered
7. Glass only

Windows

⊗ Permanent

× Sashlock

Locks

A. Double cylinder dead bolt
B. Single cylinder dead bolt
C. Jimmy proof (drop bolt)
D. Spring latch
E. Slide bar
F. Padlock
G. Brace bar

Protection

H. Steel sheet
I. Cross bar
J. Steel bars
K. Heavy wire mesh/screen
L. Alarm contact
M. Interior motion detector
N. Other (please specify)

Narrative *(Use additional sheets if required)*

ONLY SMALL FLOAT OF CASH KEPT OVERNIGHT. THE BUSINESS HAS JUST OPENED UP FOR OPERATION. A SAFE WILL BE PROVIDED EVENTUALLY WHEN THE BUSINESS INCREASES. LIQUOR IS STORED IN A LOCKED OFFICE, IN PADLOCKED WOOD CABINETS. THE DOOR TO THE OFFICE IS PROVIDED WITH A SINGLE CYLINDER DEAD BOLT.

Multirisk Report - 1989 The Connection Centre 1250 South Service Rd Mississauga ON L5E1V4

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MultiRisk
INSPECTION SERVICES

ALL RISKS SUPPLEMENT
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Insured: THE CONNECTION CENTRE
Person contacted: MR. AGHA IMAM
Address: 1250 SOUTH SERVICE ROAD
MISSISSAUGA, ONTARIO
Telephone #: (416) 271-3311
IAO Representative: W. HARASCHUK
Policy/Reference #: CITADEL GENERAL: 8285270
Inspection date: 21 JULY 1989

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1. COLLAPSE

Grounds are: ☑ Natural ☐ Filled land ☐ Undetermined
Risk of collapse: ☐ Yes ☑ No
☐ Erosion ☐ Landslide ☐ Underground hazards ☐ Heavy snow belt area Other ____
Evidence of sagging: ☐ Yes ☑ No
☐ Walls ☐ Floors ☐ Roof ☐ Structural supports ☐ Cornice/awning ☐ Porch Other ____
Adequate drainage: ☑ Yes ☐ No ____
Roof and floors adequately supported and not overloaded: ☑ Yes ☐ No ____
Stock fixtures adequately supported: ☑ Yes ☐ No ☐ Not applicable

2. FLOOD

Bodies of water nearby: ☑ Yes ☐ No
☐ Pond/Lake ____ m ☐ River/Canal ____ m ☐ Stream/Creek 300 m
☐ Bay/Harbour ____ m ☐ Man-made impondment ____ m Other ____
Area subject to: ☐ Surface accumulation ☐ Flooding ☐ Sewage back-up
Recent development: ☐ Yes ☑ No
Evidence of inadequate drainage: ☐ Yes ☑ No
Special flood protection provided: ☐ Yes ☑ No
History of floods at location: ☐ Yes ☑ No

3. WATER DAMAGE

Plumbing: ☐ copper ☐ galvanized ☐ plastic Other NO PLUMBING FIXTURES IN INSURED'S AREA
Exposure to freezing: ☐ Yes ☐ No
Exposed to mechanical damage: ☐ Yes ☐ No
Evidence of leakage: ☐ Yes ☐ No
Evidence of corrosion: ☐ Yes ☐ No
Adequate support: ☐ Yes ☐ No
Evidence of water damage: ☐ Yes ☑ No
☐ Floors ☐ Ceilings ☐ Interior walls ☐ Exterior walls
Stock susceptibility: ☐ Slight ☐ Moderate ☑ Severe
Stock storage: ☐ None ☐ In basement ☐ On 1ST floor(s) ☑ Skid and/or shelf storage
Inside and/or roof storage tank(s) or process equipment: ☐ Yes ☑ No
If yes, is tank on same level or higher than insured? ☐ Yes ☐ No

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection 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 losses or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

4. EXTENDED COVERAGE:

Lightning	Unusual Features	☐ Yes	☑ No
	Properly Grounded	☐ Yes	☐ No
Explosion:	Unusual Features	☐ Yes	☑ No
Impact Hazards:	Aircraft	☐ Yes	☑ No
	Land Vehicles	☐ Yes	☑ No
	Watercraft	☐ Yes	☑ No
Smoke:	Unusual Features	☐ Yes	☑ No
Windstorm:	Unusual Features	☐ Yes	☑ No
	Exterior Attachments or Signs	☑ Yes	☐ No

Riot Vandalism & Malicious Acts:		
Access Restricted	☐ Yes	☑ No
Guard Supervised	☐ Yes	☑ No
Yards Fenced	☐ Yes	☑ No
Yards Lit	☑ Yes	☐ No
Leakage From Fire Protection Equipment		
Applicable	☑ Yes	☐ No
Stock Skidded or Shelved	☑ Yes	☐ No
Floors Drained	☐ Yes	☑ No

Comments: _____

5. THEFT (Complete this area only if the Crime Supplement is not being provided.)

Merchandise/Contents: TELEPHONES

Alarms: ☐ Yes ☑ No ULC labelled: ☐ Yes ☐ No

Protection: ☐ Perimeter ☐ Area Other _____

Type of response facility:

☐ ULC central station Company name: _____

☐ Monitoring station Company name: _____

☐ Police station ☐ Owner's dwelling

☐ Private ☐ Local alarm

Other _____

Do all accessible openings appear to be adequately protected? ☑ Yes

☐ No _____

If further details are required, it is recommended that an IAO Crime Report be ordered. Call your local IAO office for a quote.

6. LOSS HISTORY: ☐ No ☐ Yes EMPLOYEE WORKED ONLY SEVERAL MONTHS IN STORE. NO LOSSES AT THAT TIME

No.	REMARKS & RECOMMENDATIONS

Multirisk Report - 1987 1250 South Service Rd Mississauga ON L5E1V4

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MultiRisk
INSPECTION SERVICES

CRIME SUPPLEMENT
CONFIDENTIAL

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Insured: LUGGAGE LAND

Person contacted: MARGARET LIPSCOMBE.

Address: 1250, S. SERVICE R. (DIXIE MALL), MISSISSAUGA.

Telephone #: 274-4955.

IAO Representative: JOHN MILNER

Policy/Reference #: 2285469.

Inspection date: 30 OCTOBER 1997

1. NEIGHBOURHOOD
☑ Residential ☑ Commercial ☐ Industrial ☐ Rural ☐ Isolated

2. TYPE OF BUSINESS
Description: LEATHER & VINYL LUGGAGE, HANDBAGS WALLETS & ACCESSORIES

Open from: 9:30 to 9:30 5 days/week 9:30 to 6PM 1 days/week (75% ARE LEATHER GOODS)

Stock stored indoors: AS NOTED ABOVE - NO COATS.

Minimum value $ 90,000 Maximum value: $ 120,000

Stock stored outdoors: NONE.

Minimum value $ — Maximum value: $ —

3. PROTECTION
Interior lit at night: ☑ Yes ☐ No Exterior lit at night: ☑ Yes ☐ No

Yards fenced: ☐ Yes ☑ No

Patrols: ☐ None ☑ Municipal police ☐ Provincial police ☐ Private

Watchman service: ☐ None ☐ For insured ☐ For building

☐ Standard ☐ Non-standard

4. ALARMS: ☐ Yes ☑ No
Name of installer: Date of installation:

Type of response facility:

☐ Central station Company name:

☐ Monitoring station Company name:

☐ Police station ☐ Owners dwelling

☐ Private ☐ Local alarm

Other

Alarm system ULC certified: ☐ Yes ☐ No

Certificate #: Expiry date:

Line security grade: ☐ AA ☐ A ☐ B Extent of protection: ☐ 1 ☐ 2 ☐ 3

Areas protected: ☐ Accessible openings ☐ Safe
☐ Walls, floors and ceilings ☐ Vault
☐ Space protection

Protected by: ☐ Photoelectric beam ☐ Magnetic contacts
☐ Ultrasonic detector ☐ Wire lacing
☐ Microwave detector ☐ Conductive foil
☐ Infra-red detector Other

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection 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 losses or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

5. ACCESSIBLE OPENINGS

1) Deadbolt 2) Spring lock 3) Slide bolt 4) Padlock 5) Panic bars 6) X-bar

DOORS	Total number	Construction			Protection			Locks						Remarks
		Wood	Metal	Glass	Alarm	Screens	Metal bars	1	2	3	4	5	6	
Front	1	OPEN. METAL			SCREEN	DOOR.		✓						SEE REMARKS
Rear	1		✓						✓	✓				SEE RECS
Left														
Right														
Elevator														
Shipping														

WINDOWS	Total number	Frames		Protection					Remarks
		Wood	Metal	Alarms	Armoured glass	Screens	Metal bars	Permanently closed	
Front	N								
Rear									
Left	0								
Right	N								
Skylight	E								

6. INSIDE ROBBERY

Money on hand – Currency: Minimum: $ 1,000 Maximum: $ 5,000

– Cheques: Minimum: $ 50 Maximum: $ 400.

Cheques handled safely: ☑ Yes ☐ No

Money and valuables stored in the safe during working hours: ☐ Yes ☑ No

Holdup alarm: ☑ No ☐ Yes Type:

7. SAFE: ☐ Yes ☑ No

Class: Fixed to the floor: ☐ Yes ☐ No Location:

☐ Lit at night ☐ Visible from the street

Labelled by ULC: ☐ Yes ☐ No

Alarm: ☐ Yes ☐ No Response facility: ☐ Central station

Other

8. VAULT: ☐ Yes ☑ No

Class: Alarm: ☐ Yes ☐ No

Class of alarm installation: ULC labelled: ☐ Yes ☐ No

9. LOSS HISTORY: ☑ No ☐ Yes

No

REMARKS & RECOMMENDATIONS

REMARKS

THIS RISK IS IN A LARGE DISCOUNT MALL WITH 24 HOUR SECURITY. THE COSTS MENTIONED ARE AT INSURED'S OSHAWA LOCATION

- NONE HERE.

RECOMMENDATIONS - REAR DOOR IS A SUBSTANTIAL METAL ONE WITH SPRING LOCK AND ONE SUBSTANTIAL BOLT. I WOULD RECOMMEND 3 MORE SUBSTANTIAL BOLTS, ONE TO SUPPLEMENT THE EXISTING BOLT AND 2 ON THE RIGHT SIDE OF DOOR.

NOTE THE FRONT DOOR TO MALL WAY IS A HEAVY METAL SCREEN DOOR IDENTICAL TO ALL OTHER INTERIOR MALL STORE DOORS WITH 2 DOUBLE CYLINDER DEADLOCK TYPE LOCKS.

ENVIROSCAN Report

Siteplan Report - 1978 Knob Hill Farms 1250 South Service Rd Mississauga ON L5E1V4

Requested by:
Eleanor Goolab
Date Completed: 07/03/2020 13:27:51

OPTA INFORMATION INTELLIGENCE

Siteplan Report - 1978 Knob Hill Farms 1250 South Service Rd Mississauga ON L5E1V4

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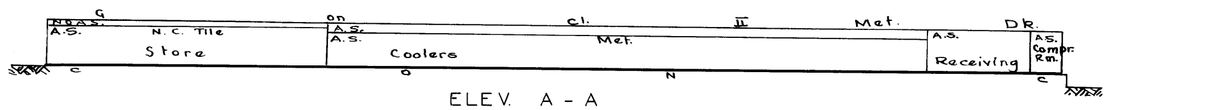
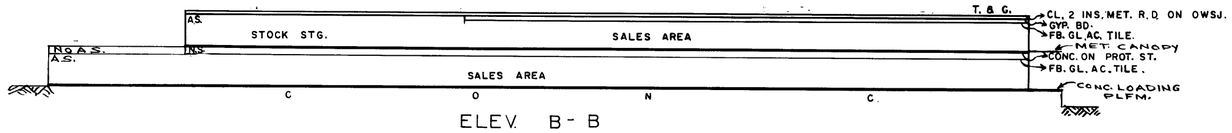
REVISED	
DATE	BY
SEPT. 1977	R.P.A.
DEC. 1978	Y.S.



ELEV. A - A



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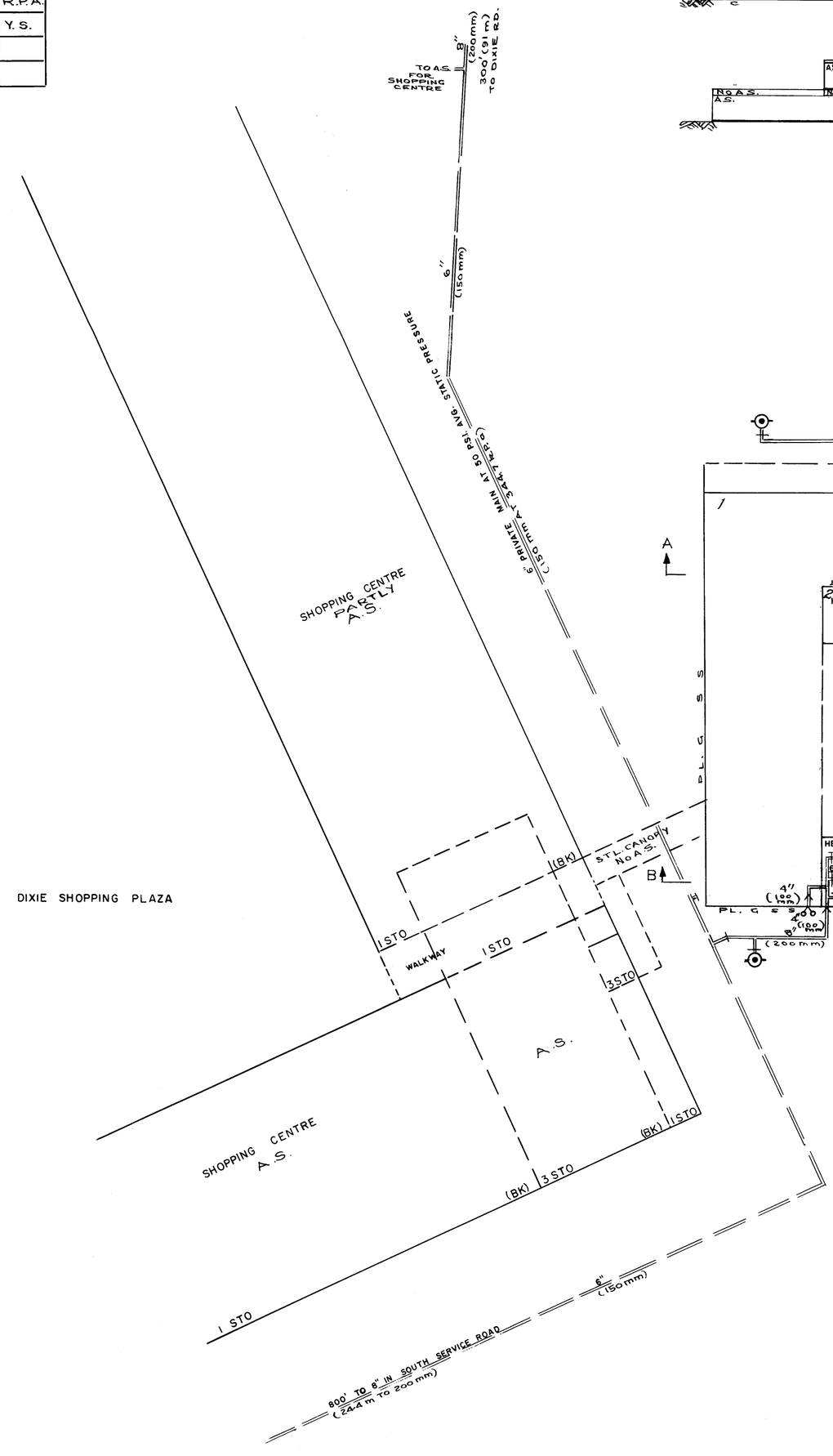

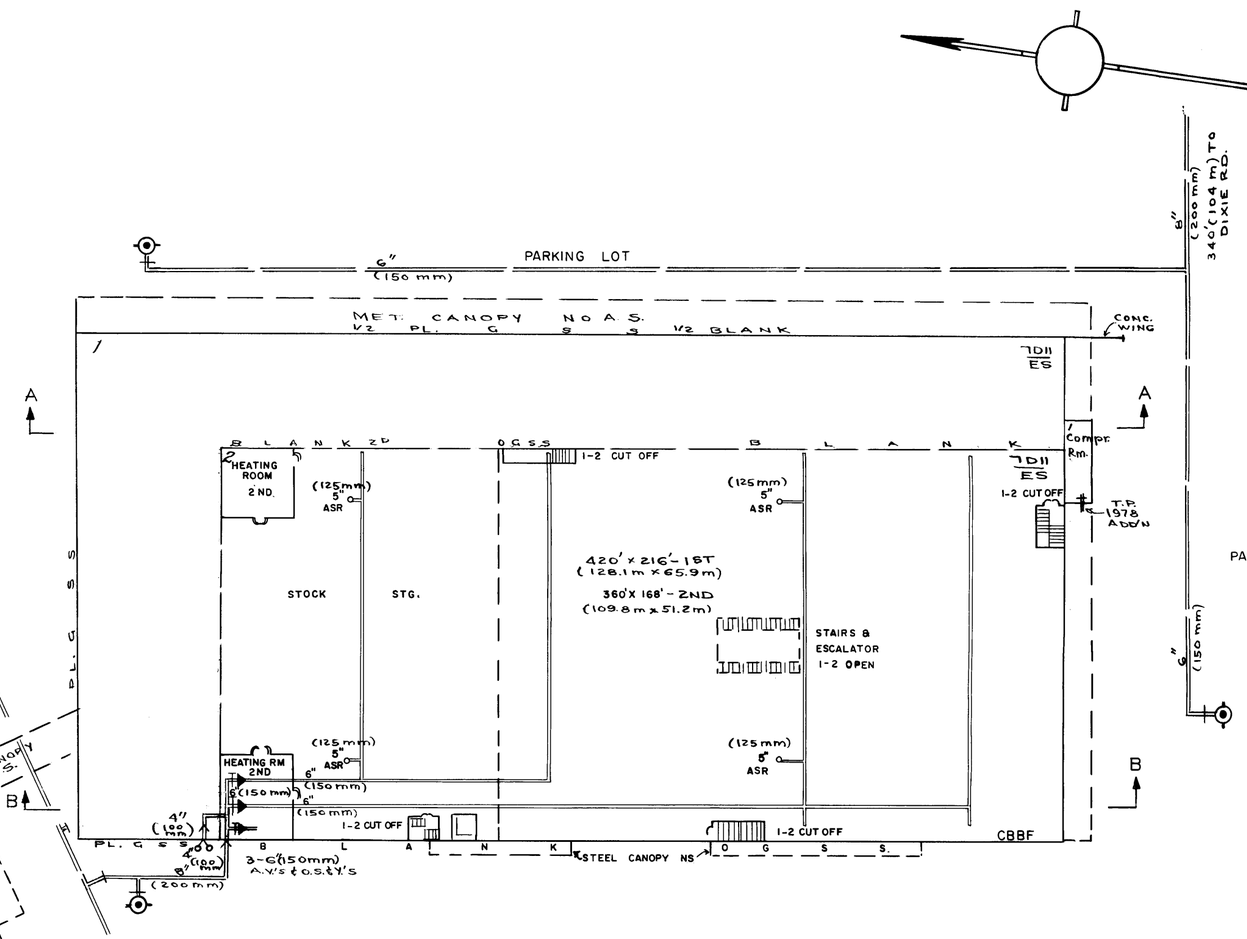

PARKING LOT

NOTE:
HEAT SUPPLIED BY NAT. GAS FIRED HOT AIR FURNACES IN CUT OFF ROOMS ON 2'ND.

FILE NO. 5385

KNOB HILL FARMS

DIXIE PLAZA

MISSISSAUGA, ONTARIO

SCALE 1" = 50' (1 cm = 6 m) DATE SEPT. 1962 FIELD REP. H.W.

INSURERS' ADVISORY ORGANIZATION
LOSS CONTROL ENGINEERING DEPARTMENT
TORONTO

PLAN REFERENCE N.O.P. SHEET NO. BLOCK NO.

All Risk Report - 2002 Buffalo Jeans 1250 S Service Rd Mississauga ON L5E1V4

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Insurers' Advisory Organization Inc.
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IAO All Risk

(Now available through the IAO Web-site; www.iao.ca)

INSPECTION REPORT

Supplement/s attached: ☐ Yes ☒ No

1.0 BASIC INFORMATION

Insured:	Buffalo Jeans	**Policy Number**	
Date of survey (YYYY/MM/DD):	2002/01/17	**IAO Loss Control Specialist:**	Ian Morris
Person Contacted: Position	Shanda	**Telephone No.**	(905) 278 7951
Mailing Address if Different for risk:	(unit # street # & name)	(City, Town, Village)	**IAO AIS No.: 10463486**
Location Surveyed:	1250 South Service Road, Dixie Outlet Mall (unit # street # & name)	Suite 22 Mississauga (City, Town, Village)	Ontario (Province) L5E 1V4 (postal code)
Secondary address (If any)	(unit # street # & name)	(City, Town, Village)	(Province) (postal code)
IBC Territory Code	91	**IBC Building Occupancy Code: 5693**	**SR/MA File No.**
Underwriter:		**Broker:**	

The ***IAO Risk•Score*** and comments contained in this report are based on conditions and practices observed during our survey and other pertinent data supplied by management personnel at the risk.

Recommendations in this report are made to point out those areas where remedial action could have the beneficial effect of making the above premises safer, and thus more desirable from an underwriting standpoint.

Thank you for choosing IAO to perform this inspection. Please do not hesitate to contact us if we can be of any further assistance.

2.0 *IAO Risk•Score*

	1	2	3	4	5	6	7	8	9
Property					☒				
Liability					☒				
Crime				☒					

(1=Excellent & 9=Poor)

Comments

The building and exterior areas appear to be in good condition with signs of regular care and maintenance from the landlord.

There were no unusual Liability features or deficiencies noted on this inspection.

This occupancy is not deemed to be a target for career criminals, therefore both the physical security and the security alarm system appear appropriate for the risk.

Committed to Service Excellence

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection 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 losses or damages, whether consequential or other, however caused, incurred of suffered, as a result of the services being provided.

RISK ALERT ISSUED: ☐ **Yes** ☒ **No** If yes, describe (*A risk alert is a telephone notification to the Inspection requestor, of a situation which could imminently cause a serious loss. A Critical Recommendation will be issued to address the situation.)*

Meaning of the **IAO Risk•Score:** The IAO Score is a grading of the risk inspected versus other risks in this class. Similar to the "Commercial" Fire Protection Grading system in design, there is range of 9 categories, with a grading or "score" of 1 being the most desirable. The IAO Score is based on a number of objective criteria pertaining to the risk at the time of our survey, tempered with the experienced judgement of our Loss Control Specialist. As a general guideline, the scores mean the following criteria:

1-3	Risks in this range are well maintained, with no apparent moral hazards or management problems. Undesirable features are non-existent and recommendations, if any, are minor. Risks in this category are excellent (no deficiencies) to better than average for their class.
4-6	The maintenance of Risks in this range is considered average. Moral hazards are not apparent, but there may be possible management problems (e.g. poor housekeeping). Undesirable features noted are correctable, and recommendations will vary from desirable to important. Risks in this category are considered average for their class.
7-9	Risks in this range tend to be poorly maintained. Moral hazards and management problems (e.g. poor housekeeping and maintenance, poor attitude) are evident. Significant undesirable conditions are present and cannot or will not be corrected. Critical Recommendations may be present. Risks in this category are significantly below average for their class with little or no indication for improvement.

3.0 REMARKS

This sprinklered risk is located in the central area of an indoor mall located at the corner of Dixie Road and the QEW in Mississauga.

The contact was friendly and cooperative, and appeared to be interested in loss prevention.

4.0 RECOMMENDATIONS

Please note that these recommendations are classified as either ☐ **Critical,** ☐ **Important, or** ☐ **Desirable Improvement**. **"Critical"** recommendations as those aimed at correcting undesirable feature/s which, if left unattended, could cause a serious loss and should be rectified immediately. This class of recommendation is only used in extreme situations. **"Important"** recommendations are intended to highlight undesirable feature/s which if left unattended, could cause a serious loss and should be rectified as soon as possible. **"Desirable Improvement"** recommendations are those aimed at correcting an undesirable feature which can be improved when feasible, to help reduce the risk of a loss.

☒ Listed below	or	☐ None

00-1 ☒ Critical ☐ Important ☐ Desirable Improvement

02-1 The rear exterior door is protected by one broken slide bolt, a 1/4inch slide bolt and magnetic contacts. The broken slide bolt should be repaired and a sturdy cross bar installed by a recognised contractor.

00-2 ☐ Critical ☐ Important ☐ Desirable Improvement

00-3 ☐ Critical ☐ Important ☐ Desirable Improvement

5.0 OCCUPANCY INFORMATION (IBC Occupancy Code 5693)

The Insured is:

☐ Owner Occupant	☐ Non-occupant building owner	☒ Tenant
Name of building owner(if not Insured):	Dixie Outlet Mall	Number of years bldg. Owned: Unknown
☒ Tenant	Area occupied (sq. m): 176	Business hours: 10.00am to 9.00pm
Days per week: 7 days	Annual Revenue (optional):	Payroll (optional):
Number of years at this location:	4	
Previous loss history past 3 years ☐ Yes ☒ No ☐ Undetermined	Previous loss history past 6 years ☐ Yes ☒ No ☐ Undetermined	
Explain loss history:		
Insured Values: Property: $	Contents: $unknown	
Combustibility of Occupancy: M3	Susceptibility of Occupancy: S4-Heavy Damage	

Describe occupancy: The insured is a retailer of men's and women's jeans. Jeans are displayed on wall racks, within counters and on free standing racks. Aisles are unobstructed and housekeeping is excellent. There are no individual high priced merchandise, and the location is well away from exterior mall entrances.	
	or ☐ refer to Occupancy Specific Supplement:
Special Hazard Code(s): 0	Description:
Other classes of occupants: (immediate exposures)	Right and left exposures

Name: Right - Jay Set	Area occupied: 176	IBC Code 5694
Special Hazard Code(s) 0	Description: Ladies wear retailer	
Name: Left - International Clothier	Area occupied: 176	IBC Code 5694
Special Hazard Code(s) 0	Description: Ladies wear retailer	
Areas not surveyed: Remainning tenants.	☐ For additional tenants see attached list	

6.0 BUILDING CONSTRUCTION (IBC Major Construction Class 2)

Building condition:	☐ Above Average	☒ Average	☐ Moderate deficiencies	☐ Major deficiencies	
Year built: (yyyy)	1950's	Area occupied by insured (sq. m): 176		Combustibility of Building M3	
Ground floor area (sq. m):	17094 sq. m	Total floor area (excl. bsmt.)		27312 sq. m	
Height (excluding basement):	5.4 + 7.9 m	Number of Stories: 1 + 2 (above grade)			
Basement: ☐ Yes ☒ No		Area of basement: (sq. m)		Total area: 27312 sq. m	
Additions (year & brief description):	N/A				
Renovations (year & brief description):	N/A				
Wall construction:	Reinforced Concrete % ( )	Masonry: 100 %: (CBBF & CB)	Non Combustible: %: ( )	Brick/stone veneer: %: ( )	Wood frame: %: ( )
	Other:		Panels in Walls % Describe:		

Floor Construction:	Concrete: 63 %	Concrete on metal pan: 37 %	Wood joist: %	Other: %
Roof Type:	☒ Flat	☐ Sloped	☐ Peaked	☐ Other
Roof Construction:	☐ Concrete %	☒ Steel deck % 100	☐ Wood joist %	☐ Other: %
Roof Surface:	☒ Tar & gravel	☐ Metal	☐ Asphalt shingles	☐ Rubber Membrane
	☐ Wood Shakes	☐ Other		

Resurfaced:	☐ Yes	☒ No	Date:		
Interior Finish Walls:	Combustible: %		Non-combustible: 100 %		Open: 0 %
Interior Finish Ceilings:	Combustible: %		Non-combustible: 100 %		Open: 0 %
Vertical Openings:	☐ None	☒ Stairs	☐ Elevator	☐ Deck:	☐ Other
Horizontal Separation:	Major Partition Construction		☐ Not Applicable	☐ Frame	☒ Drywall on Studs
			☐ Concrete Block		☐ Other
	Proper Opening Protection:		☒ Yes	☐ No	☐ Not Applicable

Mezzanines: ☒ No ☐ Yes Mezzanines percentage of floor	Combustible: % %	Non-combustible: %	Open: %
Combustible Concealed Spaces:	☒ No ☐ Yes	If yes, describe and %	
Concealed space properly protected	☐ No ☐ Yes	☒ Not applicable	Comment:

Building Description:

	Shopping Mall ☒ Yes ☐ No	Industrial Mall ☐ Yes ☒ No	Strip Mall: ☐ Yes ☒ No
	Other Describe :		

7.0 EXPOSURES (Within 50m of risk)

	Distance	Height	Construction	Occupancy Hazard	Civic Number (optional)	Opening in Facing Wall Yes	No
Front	*15* m	*1* sto.	Masonry	Light	*N/A*	☒	☐
Rear	*Open* m	_____ sto.	--	--	*N/A*	☐	☐
Left	*0* m	*1* sto.	Masonry	Light	_____	☒	☐
Right	*0* m	*1* sto.	Masonry	Light	_____	☒	☐

(For Malls) Describe partition walls between insured and other tenants.Drywall on metal or wood stud

8.0 COMMON HAZARDS (Heating, electrical, plumbing)

HEATING:

Forced warm air:	☐ Electric %	☒ Gas100%	☐ Oil %	Other *HVAC*
Suspended unit heaters:	☐ Electric %	☐ Gas %	☐ Oil %	Other _____
Portable heaters:	☐ Electric %	☐ Gas %	☐ Oil %	Other _____
Electric baseboard units: ☐ %				
Hot water/steam	☐ Electric %	☐ Gas %	☐ Oil %	Other _____
Other	☐ Electric %	☐ Gas %	☐ Oil %	Other _____

Boiler:	☐ Yes	☒ No	Age (yyyy) _____ and Make: _____	Date of last Boiler Inspection: (yyyymmdd) _____
Appliances enclosed in a non-combustible room:			☐ Yes	☐ No ☒ Not required:
Combustible materials stored in the room:			☐ Yes	☐ No ☒ Not applicable

Fuel tanks:	☒ None	☐ Inside	☐ Outside	☐ Above ground	☐ Below ground	Age (yyyy)_____ Capacity (L)

Fill and vent piping: Inside		☐ Yes	☐ No	_____	☒ N/A
Chimneys:	☐ Masonry	☐ ULC Factory built	☐ Unlabelled pre-fab	☒ Other *Direct vent*	
	☒ Standard	☐ Non-standard _____			
Installation defects:		☒ None	☐ Moderate	☐ Major	
Installation replaced:		☒ Yes	☐ No	(yyyy) *Unknown* _____ %	
Comment: Appears to be safe and well maintained. No deficiencies noted.					

ELECTRICAL:

Type:	☒ Conduit	☒ BX	☐ Non-metallic	☐ Knob & Tube _____	☐ Other _____
Temporary wiring or extension cords:		☒ No	☐ Yes _____		
Overcurrent protection:	☒ Circuit Breakers	Fuses:	☐ Ordinary	☐ Type P	☐ Type D ☐ Other
Installation defects:	☒ None	☐ Moderate	☐ Major		
Installation (wiring) replaced:	☐ Yes	☒ No	(yyyy)_____ _____%		
Partial changes/extensions:	☐ Yes _____	☒ No			
Comments: *Appears to be in safe condition.*					

PLUMBING:

Type:	☒ Copper	☐ Galvanized	☐ Plastic	☐ Other _____
Installation Replaced:	☐ Yes	☒ No	(yyyy) _____	_____ *%*
Condition:	☒ Good	☐ Fair	☐ Poor _____	
Installation appears safe:	☒ Yes	☐ No _____		

SMOKING:

Smoking Restricted:	☒ Yes	☐ No			
"No Smoking" Signs posted:	☒ Yes	☐ No	Enforced:	☒ Yes	☐ No

HOUSEKEEPING:

☒ Good	☐ Average	☐ Poor	☐ Unacceptable
Comments: *Clean and bright throughout. No obstructions in aisleways*			

9.0 FIRE PROTECTION

PUBLIC:

F.U.S. Protection Class: 2 Responding Fire Department: *Mississauga* IICC Protection Grade 6

☒ Full time ☐ Part Time/Volunteer ☐ Composite

Distance to Fire Department: 2 km Roads: ☒ Paved ☐ Unpaved Accessible Year-round: ☒ Yes ☐ No

☒ Public Water Supply ☐ Private Water Supply

No. Hydrants: 2 within 155 m, _____ within 156 - 305 m, _____ Over 305 m, ☐ None

PRIVATE:

Are the following adequate?

	Yes	No		Date Last Serviced	Comments
Portable Extinguishers	☒	☐		*New*	*Ample supply*
Standpipe/Inside Hoses	☒	☐	N/A ☐	*Nov 2001*	_____
Watchman Service	☒	☐	N/A ☐	*Nightly patrols*	_____
Fire Detection System:	☐ None	☒ Full	☐ Partial, Describe:	*Pull stations throughout*	
i) Type of Detectors:	0				
ii) Detectors properly located:	☐	☐	Describe: _____		
iii) Components listed by:	☒ ULC	☐ UL	☐ Other _____		

iv) Maintenance contract: ☒ ☐ Company: *Unknown* Telephone #: _____

v) Connected to: ☒ ULC Listed Station ☐ Unlisted Service ☐ Fire/Police Department ☐ Local only
☐ Other: _____

Automatic Sprinkler Protection: ☐ None ☒ Full Premises ☐ Partial (describe): _____
☐ Sprinkler Supplement Attached ☐ Yes ☒ No

10.0 ALL RISK :

Information Confirmed by: Shanda

EARTHQUAKE

What is the earthquake zone:	0		
Is there any earthquake history in the area:	☐ Yes	☒ No	☐ Undetermined
If **Yes**, describe history _____			
Any evidence of the following:			
Significant exterior wall or foundation cracks noted? ☐ Yes ☒ No		Describe: _____	
Sagging? ☐ Yes ☒ No		Describe: _____	

FLOOD

Is this establishment located on a flood plain:	☐ Yes	☒ No	
Is it located near a body of water:	☐ Yes	☒ No	Describe: _____
Distance to nearest body of water:	_____	☒ None determined	
Is there a history of flooding:	☐ Yes	☒ No	If **yes**, give history: _____
Evidence of water damage:	☐ Yes	☒ No	Describe:
Years knowledge of risk: 4 yrs.			

WATER DAMAGE

Plumbing is: ☒ Copper ☐ Galvanized ☐ Plastic ☐ Other Describe:

Is there evidence of corrosion: ☐ Yes ☒ No Describe: _____

Is the building sprinklered: ☒ Yes ☐ No Comment: Fully

Is stock susceptible to water damage: ☒ Yes ☐ No Describe: *Clothing*

Are all window/skylight openings adequately sealed: ☒ Yes ☐ No Describe: _____

Does water main pass under building: ☐ Yes ☒ No

Is the roof covering adequate: ☒ Yes ☐ No Most recent roof repair date, if applicable _____

Inside and/or roof storage tanks/process equipment ☐ Yes ☒ No Describe: _____

Tanks/equipment satisfactorily controlled: ☐ Yes ☐ No Describe: *N/A*

Is there use of: ☐ skids ☒ Shelving ☐ Floor Drains ☐ Covers over stock/equipment Describe: _____

Sewer Backup claim in the last three years: ☐ Yes ☒ No ☐ Describe: _____

COLLAPSE AND/OR SEWER BACKUP

Is there any history of collapse:	☐ Yes	☒ No	Describe: _____
Is there any history of sewer back-up:	☐ Yes	☒ No	Describe: _____
Are sewer back-up protection devices in place:	☐ Yes	☒ No	Describe: _____

ADDITIONAL PERILS

Is lightning protection in place:		☒ Yes	☐ No	Describe: *Normal electrical grounding*		
Is risk located within 5 km of airport:		☐ Yes	☒ No	Beneath a flight path:	☐ Yes	☒ No
Is the yard fenced:	☐ Yes	☒ No		Are gates locked when the premises are closed:	☐ Yes	☒ No
Is the yard and the exterior of the building lit:			☒ Yes	☐ No		
I s the risk located in a high wind/hail area:		☐ Yes	☒ No	Describe:_____		
Are there visible signs of vandalism at the risk:		☐ Yes	☒ No	Describe:_____:		
In the area:		☐ Yes	☒ No	Describe:_____		
Is the risk protected from	Automobile	☒ Yes	☐ No	Describe:_____		
Impact exposure:	Aircraft	☐ Yes	☒ No	Describe:_____		
	Train	☐ Yes	☒ No	Describe:_____		
	Boat	☐ Yes	☒ No	Describe:_____		

Comments: AP appears satisfactory

11.0 BASIC PREMISES LIABILITY

The following appeared to be satisfactory:

Stairs, Ramps & Handrails:	Yes ☒	No ☐	N/A ☐	Comments: _____
Floor Surfaces & Coverings:	Yes ☒	No ☐	N/A ☐	Comments: ***In good condition***
Walls & Ceilings:	Yes ☒	No ☐	N/A ☐	Comments: ***No deficiencies noted***
Interior & Exterior Lighting:	Yes ☒	No ☐	N/A ☐	Comments: ***Adequate***
Emergency Lighting	Yes ☒	No ☐	N/A ☐	Comments: _____
Interior & Exterior Housekeeping:	Yes ☒	No ☐	N/A ☐	Comments: ***Good at time of inspection***
Washrooms:	Yes ☒	No ☐	N/A ☐	Comments: ***In good operating condition.***
Sidewalks, Yards & Parking Lots:	Yes ☒	No ☐	N/A ☐	Comments: ***Appear safe.***
Fire Exits:	Yes ☒	No ☐	N/A ☐	Comments: ***Adequate***
Fire Alarm System (s):	Yes ☒	No ☐	N/A ☐	Comments: ***Pull stations***
Snow & Ice Removal:	Yes ☒	No ☐	N/A ☐	Comments: ***By landlord's contractor.***
Elevating devices in operation	Yes ☐	No ☐	N/A ☒	Comments: _____
TV Satellite Dishes /Exterior Signs	Yes ☒	No ☐	N/A ☐	Comments: _____
CO detectors where required	Yes ☐	No ☐	N/A ☒	Comments: _____
Swimming Pool	Yes ☐	No ☐	☒	Supplement attached
Other	Yes ☐	No ☐	☒	Comments:_____

12.0 BASIC CRIME

☐ Refer to Expanded Crime Supplement

Crime Experience	☒ Low	☐ Moderate	☐ High		
Type of Neighbourhood:	☒ Commercial	☐ Industrial	☐ Rural	☐ Residential	☐ Isolated
Neighbourhood appears to be:	☒ Stable Changing via:	☐ Expansion/growth		☐ Renovation	☐ Deterioration
Visible malicious damage:	☐ Yes	☒ No			

BUSINESS

Automatic Teller Machine :	☐ Yes	☒ No		
Safe on Premises:	☐ Yes	☒ No	☐ Unable to Determine	
Guard Service:	☐ Yes	☒ No	☐ Unable to Determine	Describe:
Typical Stock:	Clothing.			
Smash & Grab exposure:	☐ Yes	☒ No	☐ Unable to Determine	
Comments:				

GENERAL PROTECTION

The following appeared to be satisfactory:

Exterior Lighting:	☒Yes	☐No	☐N/A	Comments: GP appears satisfactory
Interior Lighting:	☒Yes	☐No	☐N/A	Comments:
Roof Accessibility:	☒Yes	☐No	☐N/A	Comments:
Police Patrols:	☐Yes	☐No	☒N/A	Comments:
Yard Fenced:	☐Yes	☐No	☒N/A	Describe:

SECURITY ALARM SYSTEM

Premises alarm system in use:	☐ N/A	☒ Yes	☐ No	☐ Disconnected	Date Installed: (yyyy)*1997*
Monitored by:	☒ULC Listed Station	☐ Unlisted Station	☐ Local Alarm	☐ Unknown to Contact	☐ Unable to Determine

PHYSICAL PROTECTION

Door locks:	☒ Deadbolt	☐ Spring	☐ Panic	☒ Other	
Windows Protected:	☐ Yes	☒ No	☐ N/A	If **yes**, describe _____	
Other Openings:	☒ No	☐ Yes	Protected:	☒ No	☐ Yes

OTHER COMMENTS:

See recs re rear door to exterior..

Essential Report Report - 2017 9544658 CANADA INC. O/A SELECT GRILL 1250 S Service Rd- Suite 72 Mississauga ON L5E1V4

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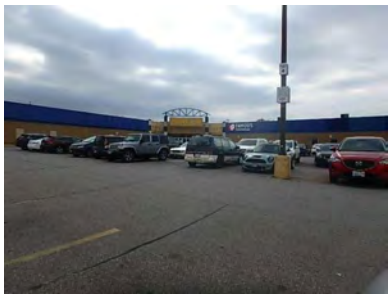
ESSENTIALS

ACCEPTABLE RISK WITH MODERATE DEFICIENCIES

Loss Control Survey

Insured Name	9544658 CANADA INC. O/A SELECT GRILL
Location	Suite 72 1250 SOUTH SERVICE RD MISSISSAUGA, ON L5E 1V4
Policy	
Contact at Risk	Paul Su
Date of Survey	20-NOV-2017
Loss Control Specialist	LUCAS SCHOENFELDT
RMS Tracking Number	2340762



RISK SUMMARY

Insured	TENANT		**Industry Code**	5814-00	
% of Area Occupied	100	**Area Occupied (Sq.M/Sq.F)**	18.58/200	**% Vacant**	0
Construction Class	2 - MASONRY NON-COMBUSTIBLE				
FUS Grade	3	**Hydrants 3 <= 155m**	**Fire Hall <= 3.3 km**		
Adjusted FUS Grade	YES				
Sprinkler Protection	YES Automatic Sprinkler Protection				
Building Condition	AVERAGE				
Premises Liability	YES				
Crime	NO				
Recommendations	YES				

RECOMMENDATION SUMMARY

Building Construction	SATISFACTORY	**Recommendation**	0
Electrical	CONCERNS NOTED	**Recommendation**	1
Heating	SATISFACTORY	**Recommendation**	0
Plumbing	SATISFACTORY	**Recommendation**	0
Special Hazards	CONCERNS NOTED	**Recommendation**	1
Private Protection	CONCERNS NOTED	**Recommendation**	1
Premises Liability	SATISFACTORY	**Recommendation**	0
Other	SATISFACTORY	**Recommendation**	0

Number of Recommendation 3

Occupancy Description

9544658 Canada Inc. O/A Select Grill is a tenant that operates as an unlicensed take out meal service. The tenant is located in the food court of Dixie Outlet Mall in southern Mississauga. The insured occupies suite 72 at the time of survey.

The business functions as a take-out food court kitchen, serving lunch and dinner. The insured's restaurant serves a variety of cuisine throughout the day and afternoon. The insured's space consists of a food preparation area, commercial kitchen, and food storage area only. The seating for the insured's business is provided via the open food court seating area of Dixie Outlet Mall. Please see "Commercial Cooking" supplement for further details on cooking equipment and protection.

Per insured, he does not own the risk, nor is he responsible for the property insurance of the risk. The insured operates solely as a tenant.

Dixie Outlet Mall is equipped with multiple parking lots adjacent to all of the entrances of the property.

The business currently has one owner Paul Su. The business has two full-time staff members at the time of this survey.

The insured has been in business for just over a year under this commercial policy. The business previously operated in the same location with similar operations for over 20+ years per the site contact.

Business Hours: 10:00am-10:00pm Monday to Friday, 9:30am-9:00pm Saturday, 11:00am-7:00pm Sunday.

Claims History

None.

Statement of Purpose

The objective of this underwriting report, which may include supplemental reports and/or valuation is to provide insurance pricing and underwriting information about the described property. It is based on a non invasive, visual inspection of the property and/or information supplied by the Insured or Insured's representative, using commonly accepted risk control standards, in accordance with the underwriting requirements of the named Insurer, and is intended to be used for underwriting purposes only.

This report does not guarantee compliance with any standards, federal, provincial or municipal codes, ordinances or regulations nor does it purport to list all hazards or imply that other exposures do not exist.

No warranty of safety or function is implied.

If recommendations are included, they are based on apparent and obvious conditions found at the time of our visit and are provided in the interest of loss prevention, improving safety or enhancing protection.

If a valuation is included, it is intended to provide the estimated reconstruction cost. This is defined as the total cost of construction required to entirely rebuild an exact replica of a subject building using "like kind and quality" materials, construction standards and quality workmanship at current prices. RS Means or other cost data, which may be modified to reflect local conditions, is used in calculating the reconstruction cost. This cost includes labour, materials, supervision, architect's fees, builder's overhead, profit, fixed equipment, allowances for applicable taxes, insurance, permits, costs of demolition, debris removal and site accessibility contingencies.

BUILDING INFORMATION

Building Description

1250 South Service Road, Mississauga, ON, L5E 1V4

IBC Construction Class 2 - MASONRY NON-COMBUSTIBLE **N.F.P.A.** 2

Year Built 1970 Estimated

Number Of Stories (Above Grade) 1

Height (Above Grade) (M) 7.60

Building Areas

Ground Floor Area (Sq. M/S.F) 56000/602777

Total Floor Area (Sq. M/S.F) (Excluding Basement) 56000/602777

Basement Area (Sq. M/S.F) 0/0

Total Floor Area (Sq. M/S.F.) (Including Basement) 56000/602777

Additions NOTE: The area depicted in this section describes the entire buildings fire area. The tenant section noted above describes the insured's fire division only.

Renovations Per insured the unit has not been renovated since they have tenanted the space. The business has long functioned as a take-out meal service, as such all of the equipment was set up prior to the insured operating the business.

Wall Construction
Masonry % 100

Floor Construction
Concrete % 100

Foundation
CONCRETE SLAB ON GRADE

Roof

Roof Construction
Steel Deck % 100

Roof Type
Flat % 100

Roof Surface
Tar And Gravel % 100

Roof Resurfaced?
UNDETERMINED

Common Hazards

Electrical
BX, CONDUIT
BREAKERS
Installation (Wiring) Replaced NO

Heating
Forced Warm Air % 100
Boiler NO

Fuel Type
GAS

Plumbing
Deficiencies NO
Backflow prevention UNKNOWN
Is There A Hot Water Tank? YES
Age Of Tank (Yrs) 7

Special Hazards

YES

Commercial Cooking YES

Other Hazards YES

The insured performs commercial cooking onsite; please refer to "Commercial Cooking Supplement" for further details.

Protection

Municipal

Responding Fire Department YES City of Mississauga - Lakeview - F.S. #102

Fire Hall < 5 km YES

Fire Hydrants YES **Hydrants 3 <= 155m**

Building

Automatic Sprinklers YES **Annual Maintenance** NOT APPLICABLE **Monitored** NOT APPLICABLE

Fire Extinguishers NO

Fire Detection System YES **Annual Maintenance** NOT APPLICABLE **Monitored** NO(NOT REQUIRED)

Exposures	NO

Facing	N/A	**Rear**	N/A	**Right**	N/A	**Left**	N/A

Stairs/Ramps/Handrails	ACCEPTABLE	**Sidewalks/Yards/Parking lots**	ACCEPTABLE
Snow and Ice Control	ADEQUATE	**Obvious trip and fall hazards**	NO
Evidence of Water Damage	NO		

Security Features	**Alarmed**	NO (NOT REQUIRED)	**Monitored**	NO (NOT REQUIRED)	**ULC Listed**	NO (NOT REQUIRED)

Remarks

YES
ADDITIONAL TENANTS:
The insured is a tenant in a large commercial mall, thus there are a large amount of commercial tenants, primarily consisting of retail outlets and hospitality businesses. The adjacent tenants to the insured's are Thai Express, an unlicensed take out service and Jimmy The Greek Sandwiches, also an unlicensed take out meal service.

SECURITY ALARM:
The insured's unit is not equipped with a security alarm system due to the building owner having a security alarm system which covers the entirety of the premises. The insured's unit is protected via this system, thus no additional system has been installed and no recommendation is being made.

PREMISES LIABILITY:
Please see "Expanded Premises Liability Supplement" for further details.

CASH HANDLING:
The insured stated that a float of $500 is maintained in the two cash tills located on the service counter. Excess cash volumes are stored on the insured's person and taken off-site daily.

Remarks

ELECTRICAL:
An advisory recommendation is being made related to combustibles stored near to electrical equipment (rec made).

HEATING:
Heating is provided by gas fired rooftop HVAC units. The building owner is responsible for the maintenance of this equipment.

HOT WATER HEATER:
The insured’s unit is equipped with a Hotpoint hot water heater at the time of survey. The unit is 7 years old at the time of survey.

PRIVATE PROTECTION:
The insured’s unit was not equipped with a type K extinguisher at the time of survey (rec made). ABC extinguishers were noted to be installed in the unit and were last serviced by Canadian Industrial Fire Protection Co. Inc in July 2017. The premises are also equipped with standpipe and hose stations located in the foyer behind the insured’s unit. All private protection equipment is maintained by the owner.

The building the insured’s tenants space in is equipped with a fire alarm system consisting of manual pull stations, smoke detectors and heat detectors. The insured’s unit is also protected via automatic sprinklers located at the ceiling level.

SPRINKLERS:
Sprinklers are installed throughout, however not tested at time of survey and are maintained by the building owner/landlord. The sprinkler riser was not accessible through the insured's unit and no further information was obtained.

WARNING: Unless the Supplement for the Automatic Sprinkler Systems is ordered, RMS cannot ensure that the system design(s) is in compliance with NFPA 13 - Standard for the Installation of Sprinkler Systems, and that the system is adequate for the protection of the risk.

PUBLIC PROTECTION:
The responding fire hall is Full-Time, 3.3 kms from the risk. The FUS grade has been adjusted from 2 to 3 due to the nearest fire hall being 3.3 kms away from the risk.

COMMERCIAL COOKING

General Business

Business Name	9544658 Canada Inc. O/A Select Grill
Type Of Business	OTHER

Food Court Take Out Service.

How Long Insured At This Location	1 Year 1 Month
How Long Operating This Type Of Business	1 Year 1 Month

9544658 Canada Inc. O/A Select Grill is an unlicensed take out food service that performs commercial cooking on a daily basis.
Insured's business offers a variety of appetizers and meals consisting of rice dishes, chicken, beef and various salads. The insured's meals range in price from $5.99 to $19.99.

No information related to the last local health inspection was noted or available online at the time of survey.

Kitchen

Is There A Kitchen(S)	YES
Interior Wall Finish	Non-Combustible
Ceiling Finish	Non-Combustible (T-Bar)
Floor Finish	Non-Combustible (Ceramic Tile)
Finish Of Walls Exposed By/Adjacent To Cooking Appliances	NON-COMBUSTIBLE
Cleanliness	GOOD

KITCHEN CLEANLINESS:
The insured stated that the exhaust filters are exchanged by a third party every two weeks. The name of the company was not provided at the time of survey. At the time of survey the interior of the exhaust hoods and areas surrounding the appliances were free of excessive volumes of grease accumulation.

Number Of Types Of Cooking Appliances	4
Type	GRILL / GRIDDLE
# Of Appliances	1
Fuel	NAT GAS
Automatic Shut-Off	YES
Stainless Steel Hoods	YES
Protection	FIXED SYSTEM
Type	DEEP FAT FRYER
# Of Appliances	1
Fuel	NAT GAS
Automatic Shut-Off	YES
Stainless Steel Hoods	YES
Protection	FIXED SYSTEM
Type	STOVE / RANGE
# Of Appliances	1
Fuel	NAT GAS
Automatic Shut-Off	YES
Stainless Steel Hoods	YES
Protection	FIXED SYSTEM
Type	CHAR BROILER

COMMERCIAL COOKING

Kitchen

# Of Appliances	1
Fuel	NAT GAS
Automatic Shut-Off	YES
Stainless Steel Hoods	YES
Protection	FIXED SYSTEM

Exhaust System Cleaning

Exhaust Filter(S) Cleaned	OTHER
Name Of Company	Unknown third party.
Clean At Time Of Inspection	YES
Exhaust Hood(S) Cleaned	OTHER
Exhaust Ducts Cleaned	OTHER
Filtering System	BAFFLE TYPE FILTERS
Exhaust Ducts	EXTENDS THROUGH THE ROOF
Do Exhaust Ducts Pass Through Combustible Materials	NO
Are Exhaust Ducts Protected By A Fixed Extinguishing System	YES
Last Service Date	July 2017
Last Cleaning Date	September 2017
Year Of Installation	1990
Any Ducts Over 20' Length	NO
Clean Out Doors	YES

The hood and duct cleaning certificate was posted on the hood, indicating the unit was last cleaned by Filtrex Power Wash (905-738-8745) in September 2017.

Fixed Extinguishing Systems For Cooking Appliances And Exhaust Systems

Type Of Installation	WET CHEMICAL
Emergency Manual Operation	YES
Is System Ulc1254.6/Ul300 Compliant	YES
System Listed By	ULC
System Manufacturer	Kiddie Fire Systems
Model	WHDR-400L
Maintenance Contract	NO
Last Service Date	July 2017

Other Protection Specific To Occupancy

Automatic Sprinklers At Ceiling	YES
Automatic Sprinklers In Hoods	YES
Automatic Sprinklers In Exhaust Ducts	YES
Was Last Service Date Determined	NO
Extinguishers In Kitchen Areas	OTHER

ABC Extinguishers Only.

Was Last Service Date Determined	YES
Last Service Date	07/01/2017

The fixed extinguishing system is maintained by the building owner. A tag was noted on the

COMMERCIAL COOKING

Other Protection Specific To Occupancy

system indicating that Canadian Industrial Fire Protection Co. Inc last serviced the system in July of 2017.

A K class extinguisher was not found in the insured's unit at the time of survey (rec made).

At the time of survey the deep fat fryer was noted to be adjacent to an open flame stove range without an adequate baffle or space between the two appliances (rec made).

Refrigeration Installation

Number Of Refrigerators	3
Number Of Freezers	1
Refrigeration Equipment Appears In Good Repair	YES
Smooth Interior Surfaces	YES
Refrigeration Lighting Equipment Properly Protected	YES

NONE

Products Liability

Food Preparation Procedures Appear Adequate To Prevent Foreign Matter	YES
Overall Cleanliness/Conditions In Food Preparation Area	GOOD
Food Storage Adequate	YES
Cooler Refrigeration Suitable	YES
Commercial Dishwasher	NO
Chemical Sanitizer Used	YES
Insecticides/Pesticides Used	YES
Contract Pest Control Services	YES
Take Out Services	YES

PEST CONTROL:
No information could be provided related to pest control operations for the business.

CATERING & DELIVERY:
Due to the business functioning as a food court booth the business is 100% a take-out business.

EXPANDED PREMISES LIABILITY

Commercial Liability

Slip & Fall/Tripping	ACCEPTABLE
Describe	No slip trip and fall exposures were noted during survey.
Sidewalks – Walkways	ACCEPTABLE
Describe	The exterior sidewalks and interior walkways were adequately maintained and free of exposures at the time of survey.
Floor Surfaces And Coverings	ACCEPTABLE
Describe	All floor coverings and surfaces were free of damage and in good condition.
Interior Lighting	ACCEPTABLE
Describe	Interior lighting was provided throughout the entirety of the premises.
Stairs / Ramps	ACCEPTABLE
Describe	All ramps and steps leading into or out of the property were in adequate condition.
Handrails To Stairs / Ramps	ACCEPTABLE
Describe	Functional handrails were noted on the stairs and ramps leading to the insured's suite.
Exit Door Width	ACCEPTABLE
Describe	Standard exit door widths were observed on all exit doors.
Exit Door Panic Hardware	ACCEPTABLE
Describe	Exterior marked exit doors were equipped with proper panic hardware.
Fire Exit Markings	ACCEPTABLE
Describe	The exterior exit doors were equipped with adequate exit signage.
Fire Escapes	N/A
Exit Obstructions	ACCEPTABLE
Describe	The emergency exits were found to be free of obstructions or debris at the time of survey.
Emergency Lighting	ACCEPTABLE
Describe	Emergency lighting levels were adequate at the time of survey.
Emergency Evacuation Plan	ACCEPTABLE
Describe	The emergency evacuation plan was in place by the building owner.
Allurements	ACCEPTABLE
Describe	No allurements were noted in the insured's suite.
Electrical Outlets / Gfci'S	NOT ACCEPTABLE
Describe	Combustible materials storage was noted near the to the electrical panel behind the kitchen (rec made).
Cleaning Materials / Chemicals	ACCEPTABLE
Describe	Cleaning materials were noted in the dishwashing area.
General Housekeeping	ACCEPTABLE

EXPANDED PREMISES LIABILITY

Commercial Liability

Describe	Housekeeping levels appeared adequate at the time of survey.
Tv Dishes	N/A
Exterior Lighting	ACCEPTABLE
Describe	Exterior lighting was noted to be in placed and appeared adequate.
Describe	.
Parking Areas	ACCEPTABLE
Describe	The exterior parking lot was adequately clear and free of trip and fall exposures at the time of survey.
Traffic Controls	ACCEPTABLE
Snow & Ice Removal Plan	ACCEPTABLE
Certificate Of Insurance For Snow/Ice Removal Kept On File	NO
Describe	The building owner is responsible for the snow removal operations and hires a third party contractor. The insured is not responsible for these operations.
Maintenance Of Public Washrooms	N/A
Laundry Facilities	N/A
Party Room	N/A
Recreational Facilities	N/A
Is Fire Alarm System Tested?	YES
Frequency	Annually by the building owner (Last Service Uncomfirmed)
Emergency Power Systems Tested	N/A
Maintenance Log Kept: Weight/Exercise Facility	N/A
Maintenance Log Kept: Playground	N/A
Maintenance Log Kept: Swimming Pool	N/A
Briefly Describe Evacuation Procedures	Patrons and employees of the business are advised to listen to the instructions on the intercom system during an emergency situation.
Maintenance Reports/Inspection/ Service Logs Kept Up To Date	YES
Are Fire Drills Conducted	NO
Comments	Premises liability recommendations noted related to the storage of combustibles near electrical equipment.

Elevating Devices

Are There Any Elevating Devices	NO

General Comments

None.

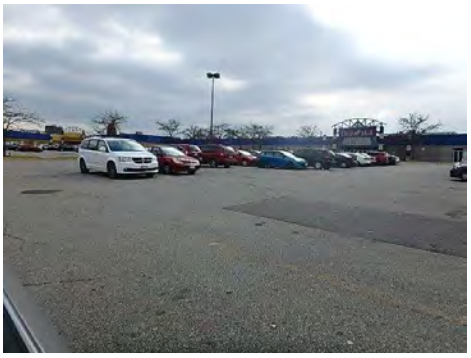
RECOMMENDATIONS

Insured Name 9544658 CANADA INC. O/A SELECT GRILL
Location Suite 72
1250 SOUTH SERVICE RD
MISSISSAUGA, ON
L5E 1V4
Policy CS539211
Contact at Risk Paul Su
Date of Survey 20-NOV-2017

PICTURE	CAUSE AND EFFECT	RECOMMENDATION	REFERENCE
2017-01 **MINOR (<5)** 	Some storage of combustible materials was found within 1 metre of the electrical panels. Inadequate clearance around the electrical panels increases the possibility of electric shock or the ignition of fire.	In order to reduce the potential for electrical shock or the ignition of a fire at this location it is recommended that combustible materials be removed from the immediate vicinity of all electrical equipment to a minimum distance of 1m. Consideration should be made for the installation of warning signage at this location as such measures may reduce the potential for losses at this location.	National Fire Code of Canada (2005) Division B, Articles 2.4.1.1 (2), 4.1.2, 4.1.4.1 (1). Canadian Electrical Code, rules 2-308 to 2-322 inclusive.
2017-02 **MINOR (<5)** 	The kitchen at this location did not have an adequate K-Class extinguisher. K-Class extinguishers should be located within the area in order to ensure adequate back-up in the event of a flare-up after fixed system activation.	For all kitchens equipped with deep fat fryers, NFPA 10, Standard for Portable Fire Extinguishers (2-3.2) requires an extinguisher listed and labeled for Class K fires be installed in the kitchen. Additionally, a placard conspicuously located near the extinguisher stating that the fixed fire protection system must be activated prior to using the Class K extinguisher should be posted adjacent the K-Class Extinguisher. The Class K extinguisher is provided as a secondary back-up fire extinguisher for the protection of cooking appliances that use combustible cooking media.	NFPA 10 "Standard for Portable Fire Extinguishers" 2.3.2
2017-03 **MODERATE** 	At the time of the survey it was noted that the deep fat fryer is installed in close proximity to adjacent cooking devices such as the gas range which conduct open flames which may ignite the hot grease in the deep fat fryer leading to a K-class (animal and vegetable fats) fire.	In order to protect against such a fire NFPA #96 “Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations” requires that all deep fat fryers are installed with at least a 406mm (16”) space between the fryer and surface flames from adjacent equipment. Alternatively, where this is not available a minimum 203mm (8”) steel baffle plate be installed be installed on the deep fat fryer.	NFPA #96- “Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations” 12.1.2.4 & 12.1.2.5

Have Recommendations Been Made?	YES
Have The Recommendations Been Discussed With The Insured?	NO

PHOTOS



Front Exterior Walls



Side Exterior Walls



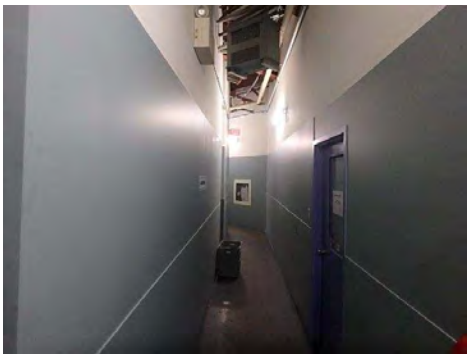
Rear Exterior Walls



Rear Exterior Walls



Side Exterior Walls



Rear Foyer of Food Court



Cash Till



Kitchen Appliances



Kitchen Appliances



Kitchen Hood



Kitchen Hood Service Tag



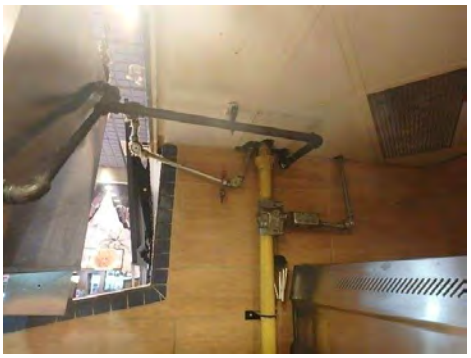
Fixed Supression System



Manual Pull Operation



Fixed Supression System Service Tag



Automatic Fuel Shut-Off



Dishwashing & Food Storage Area



Electrical Panel



Hot Water Tank



Portable Extinguisher



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An SCM Company

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Markham, Ontario L3T 7Z3

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

Report Completed By:

Stephanie

Site Address:

1490 Dixie Road Mississauga ON

Project No:

20200703025

Opta Order ID:

75391

Requested by:

Eleanor Goolab
ERIS

Date Completed:

7/8/2020 9:18:34 AM

Project Name: Phase One ESA

Project #: 20200703025
P.O. #: 215448.004

ENVIROSCAN Report

Search Area: 1490 Dixie Road Mississauga ON

Requested by:
Eleanor Goolab
Date Completed: 07/08/2020 09:18:34

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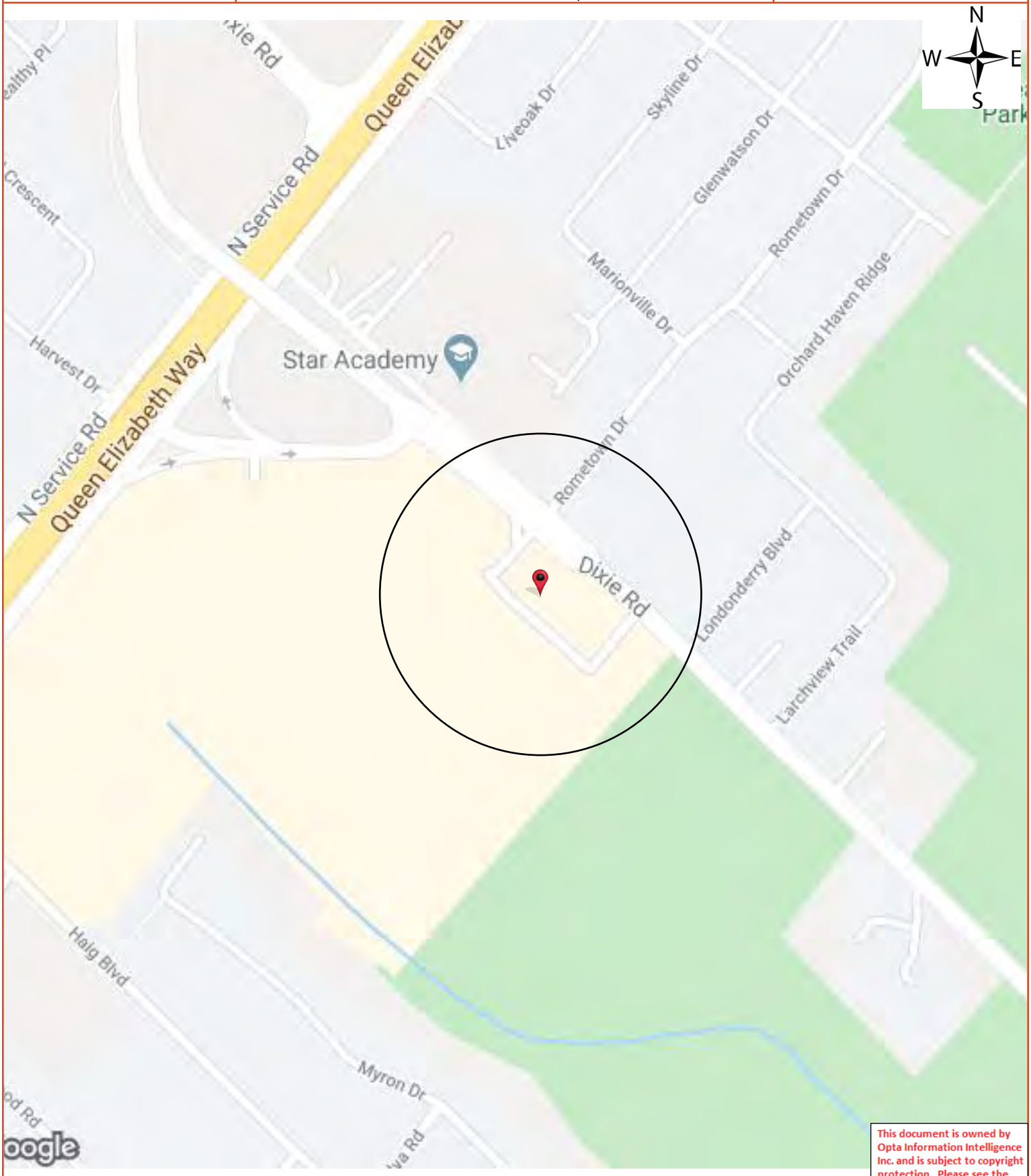

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Entire Agreement

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

No Records Found

Requested by:
Eleanor Goolab
Date Completed: 07/08/2020 09:18:34

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No Records Found

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APPENDIX F

Chain of Title Search Results

CHAIN OF TITLE REPORT

Project # 20200706139
Address: 1250 South Service Road, Mississauga
Legal Description: Pt lot 6, Con 2 SDS as Parts 1 & 2, 43R20591

PIN# 13480-0236(LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent **(200 Acres)**	11 11 1843	Crown	**James BUCHANAN**
25506	Deed	06 11 1845	James Buchanan	Richard POLLEY
25508	Deed (50 Acres)	06 11 1845	Richard Polley	Henry CLARK
45351	Deed (NE - 25 acres)	02 08 1852	Henry Clark	Richard LEE
46031	Deed (NW - 25 acres)	22 10 1852	Henry Clark	Robert CAMPBELL
919	Mortgage	29 08 1854	Robert Campbell	James SPURR (Mortgagee)
2067	Deed	25 10 1855	Richard Lee	Henry CLARK
8519	Deed	01 11 1860	James Spurr (Robert Campbell - Equity of Redemption in Mtg 919)	Richard HARRISON
9084	Deed	11 04 1861	Richard Harrison	Alex GRIFFITH & John GRIFFITH

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project # 20200706139
Address: 1250 South Service Road, Mississauga
Legal Description: Pt lot 6, Con 2 SDS as Parts 1 & 2, 43R20591

PIN# 13480-0236(LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
706	Deed (NE - 25 acres)	26 01 1871	Henry Clark - estate	Charles PALLETT
1379	Deed (NW - 25 acres)	13 03 1874	Alex Griffith & John Griffith	Charles WOOD
1506	Deed	16 10 1874	Charles Wood	Charles PALLETT
23986	Deed	06 11 1923	Charles Pallett	Leonard PALLETT
66899	Deed	31 03 1952	Lucy Pallett exor for Leonard Pallett - Estate	Charles HEMSTEAD
75348	Deed	16 07 1953	Charles Hemstead	Principal Investments Limited
103554	Deed	27 05 1957	Principal Investments Limited	Ellen-Gerry Investments Limited Paul-Jon Investments Limited Anne-Louise Investments Limited Joan-Dianne Investments Limited Lili-Ruth Investments Limited
TT109061	Easement	21 02 1958	Ellen-Gerry Investments Limited, etal as in 103554	The Bell Telephone Company of Canada The Hydro-Electric Commission of of The Township of Toronto

Cont'd on page 3

CHAIN OF TITLE REPORT

Project # 20200706139
Address: 1250 South Service Road, Mississauga
Legal Description: Pt lot 6, Con 2 SDS as Parts 1 & 2, 43R20591

PIN# 13480-0236(LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
577544	Deed	07 05 1981	Ellen-Gerry Investments Limited et al	Dixie Mall Holdings Ltd.
RO854869	Deed	18 07 1988	First Plazas Inc. (Formerly Dixie Mall Holdings Ltd.)	Cambridge Leaseholds Limited
RO876021	Deed	16 12 1988	Cambridge Leaseholds Limited	Confederation Life Insurance Company as to 25% int.
RO1075811	Deed	23 09 1994	Cambridge Leaseholds Limited Confederation Life Insurance Company	Sevendon Holdings Limited
PR28811	Name Change	27 12 2000	Sevendon Holdings Limited	Knob Hill Farms Limited
PR28812	Deed	27 12 2000	Knob Hill Farms Limited	Loblaw Properties Limited
PR3015178	Deed **(Present Owner)**	25 10 2016	Loblaw Properties Limited	**CP REIT Ontario Properties Limited**
PR3639240	Lease	14 04 2020	CP REIT Ontario Properties Limited	Loblaws Inc. (Lessee)

PROPERTY DESCRIPTION: PT LT 6, CON 2 , SDS TT, PTS 1 & 2 43R20591 ; S/T TT109061 MISSISSAUGA

PROPERTY REMARKS: CORRECTION: INSTRUMENT NUMBER RO953345 WAS OMITTED FROM THIS PROPERTY IN ERROR AND WAS ADDED AND CERTIFIED ON 1998/03/16 BY LAND REGISTRAR #17.

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
RE-ENTRY FROM 13480-0456

PIN CREATION DATE:
1998/01/23

OWNERS' NAMES
CP REIT ONTARIO PROPERTIES LIMITED

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/01/23						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/01/23 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1998/01/26 **						
TT103555	1957/05/27	LEASE		*** COMPLETELY DELETED ***	PRINCIPAL INVESTMENTS LIMITED	
TT109061	1958/02/21	TRANSFER EASEMENT			THE BELL TELEPHONE COMPANY OF CANADA THE HYDRO-ELECTRIC COMMISSION OF THE TOWNSHIP OF TORONTO	C
	REMARKS: SKETCH ATTACHED					
VS11855	1966/06/14	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	TORONTO ARCADE LIMITED	
VS11856	1966/06/14	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	TORONTO ARCADE LIMITED	
VS248699	1973/02/12	AGREEMENT		*** COMPLETELY DELETED ***		

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
VS295698	1973/12/28	NOTICE OF LEASE		*** COMPLETELY DELETED ***	MIDAS BOWLING LANES LIMITED	
VS305607	1974/03/15	AGREEMENT		*** DELETED AGAINST THIS PROPERTY ***		
RO447011	1977/09/15	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	ELLEN-GERRY INVESTMENTS LIMITED PAUL-JON INVESTMENTS LIMITED ANNE-LOUISE INVESTMENTS LIMITED JOAN-DIANE INVESTMENTS LIMITED LILI-RUTH INVESTMENTS LIMITED	
RO458619	1977/12/19	NOTICE OF LEASE		*** COMPLETELY DELETED ***	LATTER INVESTMENTS LTD. M. KIMEL LIMITED COB FABRICLAND DISTRIBUTORS	
RO459678	1977/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE METROPOLITAN TRUST COMPANY	
RO459840	1977/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE METROPOLITAN TRUST COMPANY	
RO482170	1978/07/19	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
	REMARKS: RENTS					
RO485980	1978/08/18	NOTICE OF LEASE		*** DELETED AGAINST THIS PROPERTY ***	CANADIAN IMPERIAL BANK OF COMMERCE	
	REMARKS: SKETCH ATTACHED					
RO492109	1978/10/04	NOTICE OF SUBLEASE		*** DELETED AGAINST THIS PROPERTY ***	BANK OF MONTREAL	
RO495125	1978/11/01	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
	REMARKS: RENTS RO459677					
RO496050	1978/11/08	SUP DEED TRST&MORT		*** COMPLETELY DELETED ***	NATIONAL TRUST COMPANY LIMITED	

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RO496662	1978/11/15	NOTICE OF LEASE		*** DELETED AGAINST THIS PROPERTY ***	BURGER KING CANADA, LTD.	
	REMARKS: SKETCH ATTACHED					
RO502173	1979/01/05	AGREEMENT		*** COMPLETELY DELETED ***		
RO502174	1979/01/05	AGREEMENT		*** COMPLETELY DELETED ***		
RO502367	1979/01/08	AGREEMENT		*** COMPLETELY DELETED ***		
RO504370	1979/01/30	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO545157	1980/04/03	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO545792	1980/04/16	AGREEMENT		*** COMPLETELY DELETED ***		
	REMARKS: SKETCH ATTACHED					
RO558729	1980/09/18	NOTICE OF LEASE		*** COMPLETELY DELETED ***	DIXIE JEWELLERS LIMITED COB "THE GOLD CENTRE"	
RO571024	1981/02/12	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO572746	1981/03/10	NOTICE OF LEASE		*** COMPLETELY DELETED ***	MACDONALD-CARTIER TRUST COMPANY	
RO577545	1981/05/07	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	DIXIE MALL HOLDINGS LTD.	
RO577654	1981/05/08	NOTICE OF LEASE		*** COMPLETELY DELETED ***	DIXIE INN RESTAURANT LTD.	
RO607060	1982/04/22	NOTICE OF LEASE		*** COMPLETELY DELETED ***	PASCAL STORES LTD.	
RO617667	1982/08/30	NOTICE OF LEASE		*** COMPLETELY DELETED ***	THE WAREHOUSE DRUG STORE LTD.	

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
43R10460	1982/11/18	PLAN REFERENCE				C
RO626128	1982/12/01	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE MERCANTILE BANK OF CANADA	
	REMARKS: TT103555					
RO626130	1982/12/01	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE MERCANTILE BANK OF CANADA	
RO626131	1982/12/01	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	THE MERCANTILE BANK OF CANADA	
RO626132	1982/12/01	POSTPONEMENT		*** COMPLETELY DELETED ***		
	REMARKS: OF SECURITY					
RO626133	1982/12/01	AGREEMENT		*** COMPLETELY DELETED ***		
RO626136	1982/12/01	AGR AM L		*** COMPLETELY DELETED ***	DIXIE PLAZA LTD.	
RO626138	1982/12/01	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	DIXIE PLAZA LTD.	
RO664459	1983/11/21	NOTICE OF SUBLEASE		*** COMPLETELY DELETED ***	LANORTH CORP. COB JUST ACTION	
	REMARKS: TT103555					
RO664460	1983/11/21	NOTICE OF SUBLEASE		*** COMPLETELY DELETED ***	LAWEST FASHIONS LTD. COB FAMILY WEARHOUSE	
	REMARKS: TT103555					
RO667893	1983/12/21	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	FIRST PLAZAS INC.	
	REMARKS: RO482169					
RO668244	1983/12/28	NOTICE OF LEASE		*** COMPLETELY DELETED ***	VICTORIA AND GREY TRUST CO.	

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RO668245	1983/12/28	NOTICE OF LEASE		*** COMPLETELY DELETED ***	GRAFTON FRASER INC.	
RO668470	1983/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	FIRST PLAZAS INC.	
	REMARKS: RO626131					
RO668471	1983/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	FIRST PLAZAS INC.	
	REMARKS: RO626130					
RO668472	1983/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	LAWRENCE MANOR INVESTMENT CORP.	
	REMARKS: RO626128					
RO668475	1983/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	ROYAL TRUST CORP. OF CANADA	
	REMARKS: MULTI					
RO668476	1983/12/30	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	ROYAL TRUST CORP. OF CANADA	
	REMARKS: TT94053					
RO694061	1984/09/21	NOTICE OF LEASE		*** COMPLETELY DELETED ***	THE WAREHOUSE STORE LTD.	
RO694062	1984/09/21	NOTICE OF LEASE		*** COMPLETELY DELETED ***	PASCAL STORES LTD.	
RO694874	1984/10/01	NOTICE		*** COMPLETELY DELETED ***	COLLEGIATE/ARLINGTON SPORTS INC.	
	REMARKS: OFFER TO LEASE					
RO694875	1984/10/01	NOTICE		*** COMPLETELY DELETED ***	ZELLERS INC.	
	REMARKS: OFFER TO LEASE					
RO695263	1984/10/03	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	ROYAL TRUST CORPORATION OF CANADA	
	REMARKS: MULTI					
RO701164	1984/12/12	NOTICE OF LEASE		*** COMPLETELY DELETED ***		

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
					LAWEST FASHIONS LTD. COB FAMILY WEAR HOUSE	
RO703221	1985/01/15	NOTICE OF LEASE		*** COMPLETELY DELETED ***	ZELLERS INC.	
RO704539	1985/01/30	NOTICE OF LEASE		*** COMPLETELY DELETED ***	COLLEGIATE/ARLINGTON SPORTS INC.	
RO704870	1985/02/01	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***	ROYAL TRUST CORPORATION OF CANADA	
	REMARKS: RO704539, RO703221					
RO705356	1985/02/06	NOTICE		*** COMPLETELY DELETED ***		
	REMARKS: SKETCH ATTACHED					
RO749859	1986/04/25	LEASE		*** COMPLETELY DELETED ***	LAMPERT PLUMBING LTD.	
	REMARKS: SKETCH ATTACHED					
RO755714	1986/06/16	NOTICE OF LEASE		*** COMPLETELY DELETED ***	ZELLERS INC.	
RO849776	1988/06/16	NOTICE OF LEASE		*** COMPLETELY DELETED ***	SEARS CANADA INC.	
RO953245	1990/10/24	NOTICE		*** COMPLETELY DELETED ***		
RO953345	1990/10/24	NOTICE OF LEASE		*** COMPLETELY DELETED *** CAMBRIDGE LEASEHOLDS LIMITED CONFEDERATION LIFE INSURANCE COMPANY	SCOTT'S HOSPITALITY INC.	
	REMARKS: "DOC'T ENTERED 98/03/16, LAND REGISTRAR #17".					
RO9ERR3345	1990/10/24	NOTICE		*** COMPLETELY DELETED ***		
	REMARKS: RO953345 -ERROR ENTRY, CANCELLED BYLAND REGISTRAR #17 ON 1998/03/16 - RE-REGISTERED AS "NOTICE OF LEASE".					
43R20591	1994/09/15	PLAN REFERENCE				C
RO1075811	1994/09/23	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***		

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
					SEVENDON HOLDINGS LIMITED	
	CORRECTIONS: 'TRANSFEREE' CHANGED FROM 'SEVENDON-HOLDINGS LIMITED' TO 'SEVENDON HOLDINGS LIMITED' ON 1998/01/23 BY LAND REGISTRAR # 3.					
RO1075814	1994/09/23	AGREEMENT				C
RO1075817	1994/09/23	AGREEMENT		*** COMPLETELY DELETED ***		
	REMARKS: RO1009627, RO1075816					
RO1075818	1994/09/23	CHARGE		*** COMPLETELY DELETED ***	LONDON LIFE INSURANCE COMPANY	
RO1075820	1994/09/23	NOTICE OF LEASE		*** COMPLETELY DELETED ***	KNOB HILL FARMS LIMITED	
RO1075821	1994/09/23	NOTICE		*** COMPLETELY DELETED ***		
	REMARKS: RO1075818, RO1075820					
RO1136754	1997/03/05	LIEN		*** COMPLETELY DELETED ***		
LT1815043	1998/03/19	NOTICE		CAMBRIDGE LEASEHOLDS LIMITED		C
	REMARKS: RO1075814					
LT1833277	1998/05/28	DIS CONSTRUCT LIEN		*** COMPLETELY DELETED *** NU-PARK CONTRACTING LIMITED		
	REMARKS: DELETES RO1136754 AND RO1139476					
LT2098937	2000/07/17	NOTICE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
PR28810	2000/12/27	APL (GENERAL)		*** COMPLETELY DELETED *** SEVENDON HOLDINGS LIMITED		
	REMARKS: DELETES LT2098937					
PR28811	2000/12/27	APL CH NAME OWNER		*** COMPLETELY DELETED *** SEVENDON HOLDINGS LIMITED	KNOB HILL FARMS LIMITED	
	REMARKS: RO1075811					
PR28812	2000/12/27	TRANSFER		*** COMPLETELY DELETED *** KNOB HILL FARMS LIMITED	LOBLAW PROPERTIES LIMITED	
	REMARKS: PLANNING ACT STATEMENTS					

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR46321	2001/02/16	NOTICE		LOBLAW PROPERTIES LIMITED		C
	REMARKS: RO1075814					
PR127760	2001/08/27	DISCH OF CHARGE		*** COMPLETELY DELETED *** NATIONAL TRUST COMPANY		
	REMARKS: RE: RO496050					
PR127761	2001/08/27	NO DET/SURR LEASE		*** COMPLETELY DELETED ***	LOBLAW PROPERTIES LIMITED	
	REMARKS: RE: DELETES TT103555 DELETES VS11855,VS11856,VS295698,RO447011,RO458619,RO485980,RO492109, RO496662,RO558729,RO572746,RO577545,RO577654,RO607060,RO617667,RO6644 60,RO668244,RO668245,RO694061,RO694062,RO694874,RO694875,RO701164,RO703221,RO704539,RO705356,RO749859,RO755714,RO849776,RO953345,RO1075820 ,RO664459					
PR154448	2001/10/18	DISCH OF CHARGE		*** COMPLETELY DELETED *** LONDON LIFE INSURANCE COMPANY		
	REMARKS: RE: RO1075818					
PR3014556	2016/10/25	APL (GENERAL)		*** COMPLETELY DELETED *** LOBLAW PROPERTIES LIMITED		
	REMARKS: DELETE RO502367, RO626136					
PR3014557	2016/10/25	APL (GENERAL)		*** COMPLETELY DELETED *** LOBLAW PROPERTIES LIMITED		
	REMARKS: VS305607					
PR3014558	2016/10/25	APL (GENERAL)		*** COMPLETELY DELETED *** LOBLAW PROPERTIES LIMITED		
	REMARKS: DELETE RO1075817					
PR3014559	2016/10/25	APL (GENERAL)		*** COMPLETELY DELETED *** LOBLAW PROPERTIES LIMITED		
	REMARKS: DELETE RO704870, RO695263, RO668475, RO668476					
PR3015178	2016/10/25	TRANSFER		LOBLAW PROPERTIES LIMITED	CP REIT ONTARIO PROPERTIES LIMITED	C
PR3639240	2020/04/14	NOTICE OF LEASE		CP REIT ONTARIO PROPERTIES LIMITED	LOBLAWS INC.	C

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



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SCALE

0 30 60 90 120 150
meters

PROPERTY INDEX MAP

PEEL(No. 43)

LEGEND

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

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

Ontario

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CHAIN OF TITLE REPORT

Project # 20200706139 Searched at: Brampton Page 1
Address: 1250 South Service Road, Mississauga LRO #: 43
Legal Description: Pt lot 6, Con 2 SDS & Pt Blks A & B, Pl 305 as in RO854869 except Pts 1 & 2, 43R20591, Pt 1-3, expro. Pl HR3431305 & Pts 1-9, expro Pl HR3431900
PIN# 13480-0546(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent **(200 Acres)**	11 11 1843	Crown	**James BUCHANAN**
25506	Deed	06 11 1845	James Buchanan	Richard POLLEY
25508	Deed (50 Acres)	06 11 1845	Richard Polley	Henry CLARK
45351	Deed (NE - 25 acres)	02 08 1852	Henry Clark	Richard LEE
46031	Deed (NW - 25 acres)	22 10 1852	Henry Clark	Robert CAMPBELL
919	Mortgage	29 08 1854	Robert Campbell	James SPURR (Mortgagee)
2067	Deed	25 10 1855	Richard Lee	Henry CLARK
8519	Deed	01 11 1860	James Spurr (Robert Campbell - Equity of Redemption in Mtg 919)	Richard HARRISON
9084	Deed	11 04 1861	Richard Harrison	Alex GRIFFITH & John GRIFFITH

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project # 20200706139
Address: 1250 South Service Road, Mississauga
Legal Description: Pt lot 6, Con 2 SDS & Pt Blks A & B, Pl 305 as in RO854869 except Pts 1 & 2, 43R20591, Pt 1-3, expro. Pl HR3431305 & Pts 1-9, expro Pl HR3431900
PIN# 13480-0546(LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
706	Deed (NE - 25 acres)	26 01 1871	Henry Clark - estate	Charles PALLETT
1379	Deed (NW - 25 acres)	13 03 1874	Alex Griffith & John Griffith	Charles WOOD
1506	Deed	16 10 1874	Charles Wood	Charles PALLETT
23986	Deed	06 11 1923	Charles Pallett	Leonard PALLETT
66899	Deed	31 03 1952	Lucy Pallett exor for Leonard Pallett - Estate	Charles HEMSTEAD
75348	Deed	16 07 1953	Charles Hemstead	Principal Investments Limited
103554	Deed	27 05 1957	Principal Investments Limited	Ellen-Gerry Investments Limited Paul-Jon Investments Limited Anne-Louise Investments Limited Joan-Dianne Investments Limited Lili-Ruth Investments Limited
TT109061	Easement	21 02 1958	Ellen-Gerry Investments Limited, etal as in 103554	The Bell Telephone Company of Canada The Hydro-Electric Commission of of The Township of Toronto

Cont'd on page 3

CHAIN OF TITLE REPORT

Project # 20200706139 Searched at: Brampton Page 3
Address: 1250 South Service Road, Mississauga LRO #: 43
Legal Description: Pt lot 6, Con 2 SDS & Pt Blks A & B, Pl 305 as in RO854869 except Pts 1 & 2, 43R20591, Pt 1-3, expro. Pl HR3431305 & Pts 1-9, expro Pl HR3431900
PIN# 13480-0546(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
TT150694	Easement	28 11 1962	Ellen-Gerry Investments Limited, etal	The Corporation of The Township of Toronto
577544	Deed	07 05 1981	Ellen-Gerry Investments Limited, etal	Dixie Mall Holdings Ltd.
RO789903	Easement	03 03 1987	Dixie Mall Holdings Ltd.	The Corporation of the City of Mississauga
RO799179	Easement	14 05 1987	Dixie Mall Holdings Ltd.	The Corporation of the City of Mississauga
RO854869	Deed	18 07 1988	First Plazas Inc. (Formerly Dixie Mall Holdings Ltd.)	Cambridge Leaseholds Limited
RO876021	Deed	16 12 1988	Cambridge Leaseholds Limited	Confederation Life Insurance Company as to 25% int.
RO969553	Easement	06 05 1991	Confederation Life Insurance Company Cambridge Leaseholds Limited	Mississauga Hydro-Electric Commission
RO969556	Easement	06 05 1991	Confederation Life Insurance Company Cambridge Leaseholds Limited	Mississauga Hydro-Electric Commission
LT1815045	Deed	19 03 1998	Confederation Life Insurance Company	Cambridge Leaseholds Limited - 25% int.

Cont'd on Page 4

CHAIN OF TITLE REPORT

Project # 20200706139 Searched at: Brampton Page 4
Address: 1250 South Service Road, Mississauga LRO #: 43
Legal Description: Pt lot 6, Con 2 SDS & Pt Blks A & B, Pl 305 as in RO854869 except Pts 1 & 2, 43R20591, Pt 1-3, expro. Pl HR3431305 & Pts 1-9, expro Pl HR3431900
PIN# 13480-0546(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
LT1822693	Name Change	17 04 1998	Cambridge Leaseholds Limited	Cambridge Shopping Centres Limited
LT2072959	Deed	11 05 2000	Cambridge Shopping Centres Limited	Cambridge Shopping Centres Limited
PR193795	Name Change	23 01 2002	Cambridge Shopping Centres Limited	Ivanhoe Cambridge I Inc.
PR2354129	Easement	10 04 2013	Ivanhoe Cambridge I Inc.	The Regional Municipality of Peel
PR2609325	Deed	01 10 2014	Ivanhoe Cambridge I Inc.	Cominar on Real Estate Holdings Inc.
PR3301305	Deed **(Present Owner)**	27 03 2018	Cominar on Real Estate Holdings Inc.	**Screo I Dixie Outlet Mall Inc.**

Note - numerous Leases registered on title - refer to PIN Abstract

PROPERTY DESCRIPTION: PART LOT 6 CONCESSION 2 SOUTH DUNDAS ST (TOWNSHIP OF TORONTO) & PART BLOCKS A & B PLAN 305 AS IN RO854869 EXCEPT PARTS 1 & 2 PLAN 43R20591, PARTS 1, 2 & 3 EXPROPRIATION PLAN HR3431305 AND PARTS 1 TO 9 EXPROPRIATION PLAN HR3431900; T/W TT133286; S/T RO789903, RO799179, RO969553, RO969556, TT109061, TT150694; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
DIVISION FROM 13480-0001

PIN CREATION DATE:
2019/01/16

OWNERS' NAMES
SCREO I DIXIE OUTLET MALL INC.

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2019/01/16 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1998/01/26 **						
TT109061	1958/02/21	TRANSFER EASEMENT			THE BELL TELEPHONE COMPANY OF CANADA THE HYDRO-ELECTRIC COMMISSION OF THE TOWNSHIP OF TORONTO	C
	REMARKS: SKETCH ATTACHED					
TT150694	1962/11/28	TRANSFER EASEMENT	$500		THE CORPORATION OF THE TOWNSHIP OF TORONTO	C
	REMARKS: SKETCH ATTACHED					
VS257327	1973/04/18	AGREEMENT				C
VS305607	1974/03/15	AGREEMENT				C
RO485980	1978/08/18	NOTICE OF LEASE			CANADIAN IMPERIAL BANK OF COMMERCE	C
	REMARKS: SKETCH ATTACHED					
RO492109	1978/10/04	NOTICE OF SUBLEASE			BANK OF MONTREAL	C
RO496662	1978/11/15	NOTICE OF LEASE			BURGER KING CANADA, LTD.	C

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
	REMARKS: SKETCH ATTACHED					
RO504370	1979/01/30	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO545157	1980/04/03	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO571024	1981/02/12	AGREEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
43R10460	1982/11/18	PLAN REFERENCE				C
43R11845	1984/08/16	PLAN REFERENCE				C
43R13374	1986/04/03	PLAN REFERENCE				C
RO752269	1986/05/15	NOTICE AGREEMENT				C
	REMARKS: VS257327					
	CORRECTIONS: 'INSTRUMENT TYPE' CHANGED FROM 'AGR AM CH' TO 'NTCE AGRMT' ON 1998/03/16 BY LAND REGISTRAR #17.					
43R13856	1986/09/19	PLAN REFERENCE				C
43R13886	1986/09/25	PLAN REFERENCE				C
43R14307	1987/02/13	PLAN REFERENCE				C
RO789903	1987/03/03	TRANSFER EASEMENT	$2		THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO799179	1987/05/14	TRANSFER EASEMENT			THE CORPORATION OF THE CITY OF MISSISSAUGA	C
RO845445	1988/05/13	LEASE			CIMBRON, TONY CIMBRON, IDA	C
	REMARKS: SKETCH ATTACHED					
RO845446	1988/05/13	LEASE			CHEUNG, ALAN LOONG CHEUNG, LUCIA LAI	C
	REMARKS: SKETCH ATTACHED					
RO845447	1988/05/13	LEASE			MAIATO, JOSEPH MAIATO, MARINA	C
	REMARKS: SKETCH ATTACHED					
RO845448	1988/05/13	LEASE			DUBICKI, RICHARD DUBICKI, BERNADETTE	C
	REMARKS: SKETCH ATTACHED					

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RO845449	1988/05/13	LEASE			SMITH, HERBERT BRUCE HAIDASZ-SMITH, BARBARA	C
	REMARKS: SKETCH ATTACHED					
RO845450	1988/05/13	LEASE			SETO, YUK SAU SETO, PUI YEE	C
	REMARKS: SKETCH ATTACHED					
RO969553	1991/05/06	TRANSFER EASEMENT			MISSISSAUGA HYDRO-ELECTRIC COMMISSION	C
RO969556	1991/05/06	TRANSFER EASEMENT			MISSISSAUGA HYDRO-ELECTRIC COMMISSION	C
43R20591	1994/09/15	PLAN REFERENCE				C
RO1075814	1994/09/23	AGREEMENT				C
RO1075816	1994/09/23	LEASE			SEVENDON HOLDINGS LIMITED	C
RO1116717	1996/06/14	NOTICE				C
RO1137915	1997/03/21	NOTICE OF LEASE		CAMBRIDGE LEASEHOLDS LIMITED CONFEDERATION LIFE INSURANCE COMPANY, IN LIQUIDATION	BANK OF MONTREAL	C
	REMARKS: NO. RO1116717					
RO1160382	1997/12/09	NOTICE OF LEASE		THE TDL GROUP LTD.	CAMBRIDGE LEASEHOLDS LIMITED CONFEDERATION LIFE INSURANCE COMPANY	C
LT1815043	1998/03/19	NOTICE		CAMBRIDGE LEASEHOLDS LIMITED		C
	REMARKS: RO1075814					
LT1815044	1998/03/19	NOTICE		CAMBRIDGE LEASEHOLDS LIMITED		C
	REMARKS: RO1075816					
LT2069241	2000/04/28	NOTICE OF LEASE		CAMBRIDGE SHOPPING CENTRES LIMITED	WINNERS APPAREL LTD.	C
LT2069242	2000/04/28	NOTICE OF LEASE		CAMBRIDGE SHOPPING CENTRES LIMITED	332540 ONTARIO LIMITED	C
LT2069243	2000/04/28	NOTICE OF LEASE		CAMBRIDGE SHOPPING CENTRES LIMITED	MICHAELS OF CANADA, INC.	C
PR28814	2000/12/27	APL CH NAME OWNER		SEVENDON HOLDINGS LIMITED	KNOB HILL FARMS LIMITED	C
	REMARKS: RO1075816					

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR28815	2000/12/27	NO ASSG LESSEE INT		KNOB HILL FARMS LIMITED	LOBLAW PROPERTIES LIMITED	C
	REMARKS: RO1075816					
PR46321	2001/02/16	NOTICE		LOBLAW PROPERTIES LIMITED		C
	REMARKS: RO1075814					
PR169261	2001/11/22	NOTICE OF LEASE		IVANOE CAMBRIDGE II INC. (LANDLORD)	BANK OF MONTREAL	C
	REMARKS: RO1116717, RO1137915					
43R31926	2007/11/27	PLAN REFERENCE				C
PR1481479	2008/06/23	NOTICE OF LEASE		IVANHOE CAMBRIDGE II INC.	BANK OF MONTREAL	C
PR2354129	2013/04/10	TRANSFER EASEMENT	$2	IVANHOE CAMBRIDGE I INC.	THE REGIONAL MUNICIPALITY OF PEEL	C
PR2357587	2013/04/18	NO ASSG LESSEE INT	$2	BURGER KING RESTAURANTS OF CANADA INC.	BURGER KING CANADA HOLDINGS INC.	C
	REMARKS: RO496662.					
PR2458728	2013/11/05	NOTICE OF LEASE		BROWN SHOE COMPANY OF CANADA LTD.		C
43R36865	2015/11/18	PLAN REFERENCE				C
PR3015179	2016/10/25	NO ASSG LESSEE INT		LOBLAW PROPERTIES LIMITED	CP REIT ONTARIO PROPERTIES LIMITED	C
	REMARKS: RO1075816.					
43R37386	2016/10/26	PLAN REFERENCE				C
43R37642	2017/04/18	PLAN REFERENCE				C
PR3164835	2017/07/14	NOTICE OF LEASE		COMINAR ON REAL ESTATE HOLDINGS INC.	NIKE CANADA CORP.	C
PR3301305	2018/03/27	TRANSFER	$180,908,000	COMINAR ON REAL ESTATE HOLDINGS INC.	SCREO I DIXIE OUTLET MALL INC.	C
	REMARKS: PLANNING ACT STATEMENTS.					
PR3379348	2018/09/13	APL (GENERAL)		BANK OF MONTREAL		C
	REMARKS: PR1481479					
PR3421911	2018/12/13	CHARGE	$180,000,000	SCREO I DIXIE OUTLET MALL INC.	NATIONAL BANK OF CANADA	C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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SCALE

0 30 60 90 120 150
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PROPERTY INDEX MAP

PEEL(No. 43)

LEGEND

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

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

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APPENDIX G

ERIS Report

ENVIRONMENTAL RISK INFORMATION SERVICES

DATABASE REPORT

Project Property:	*Phase One ESA* *1250 S Service Rd* *Mississauga ON L5E 1V4*
Project No:	*215448.004*
Report Type:	*RSC Report - Quote*
Order No:	*20200623153*
Requested by:	*Pinchin Ltd.*
Date Completed:	*June 26, 2020*

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

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Executive Summary

Property Information:

Project Property:	*Phase One ESA* *1250 S Service Rd Mississauga ON L5E 1V4*
Project No:	*215448.004*

Order Information:

Order No:	*20200623153*
Date Requested:	*June 23, 2020*
Requested by:	*Pinchin Ltd.*
Report Type:	*RSC Report - Quote*

Historical/Products:

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

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	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	1	1
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	2	28	30
CA	Certificates of Approval	Y	1	3	4
CDRY	Dry Cleaning Facilities	Y	0	1	1
CFOT	Commercial Fuel Oil Tanks	Y	0	2	2
CHEM	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
EASR	Environmental Activity and Sector Registry	Y	1	1	2
EBR	Environmental Registry	Y	1	0	1
ECA	Environmental Compliance Approval	Y	1	2	3
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	7	8	15
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	11	11
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	38	71	109
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	2	2

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	1	0	1
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	4	16	20
PINC	Pipeline Incidents	Y	0	3	3
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
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	4	4
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	3	3
SPL	Ontario Spills	Y	7	16	23
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	27	61	88
	Total:		90	240	330

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		1250 Service Rd S Mississauga ON L5E1V4	ESE/0.0	-0.75	71
2	SPL	CHEMLAWN	DIXIE MALL TANK TRUCK (CARGO) MISSISSAUGA CITY ON	N/0.0	0.35	71
2	PES	1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E1V4	N/0.0	0.35	71
2	GEN	MISSISSAUGA HYDRO(PCB)	DIXIE MALL, 1250 DIXIE ROAD C/O 3240 MAVIS ROAD MISSISSAUGA ON L5E 2P4	N/0.0	0.35	72
2	GEN	SEARS CANADA INC.	DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V5	N/0.0	0.35	72
2	GEN	SKETCHLEY CLEANERS	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	72
2	GEN	SKETCHLEY CL(OUT OF BUSINESS) 35-029	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	73
2	GEN	SKETCHLEY CLEANERS 35-029	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	73

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	SKETCHLEY CLEANERS (OUT OF BUSINESS)	DIXIE PLAZA 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	73
2	GEN	JAPAN CAMERA CENTRE	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	74
2	GEN	JAPAN (OUT OF BUS) 22-266	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	74
2	GEN	JAPAN CAMERA CENTRE 22-266	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	N/0.0	0.35	74
2	GEN	RAPID PHOTO	1250 SOUTH SERVICE ROAD KNOB HILL FARMS, DIXIE MALL MISSISSAUGA ON L5E 1V4	N/0.0	0.35	74
2	GEN	RAPID PHOTO	KNOB HILL FARMS, DIXIE MALL 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	75
2	GEN	HY & ZEL'S INC.	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V1	N/0.0	0.35	75
2	EHS		Dixie Mall Mississauga ON L5E 1V4	N/0.0	0.35	75
2	PES	HY & ZELS STORE - DIXIE	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	76
2	EBR	Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga Ontario Mississauga ON	N/0.0	0.35	76

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	EHS		1250 South Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	76
2	EHS		1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	77
2	GEN	ARCTURUS REALTY CORPORATION	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	77
2	PES	1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	77
2	CA	Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	77
2	SPL		1250 south service rd Mississauga ON L5E 1V4	N/0.0	0.35	78
2	GEN	SEARS CANADA INC.	DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	78
2	EASR	Ivanhoe Cambridge Inc.	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4	N/0.0	0.35	79
2	EHS		1250 South Service Rd. Mississauga ON L5E 1V4	N/0.0	0.35	79

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	Sears Canada	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	79
2	GEN	Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON	N/0.0	0.35	79
2	NPRI	IVANHOE CAMBRIDGE	1250 South Service Road Mississauga ON L5E1V4	N/0.0	0.35	80
2	EHS		1250 Service Rd S Mississauga ON L5E1V4	N/0.0	0.35	81
2	GEN	Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON	N/0.0	0.35	81
2	GEN	Michaels Stores, Inc.	1250 S Service Rd Mississauga ON	N/0.0	0.35	81
2	SPL	Veri-Term<UNOFFICIAL>	1250 South Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	82
2	SPL		1250 Service Rd Mississauga ON	N/0.0	0.35	82
2	ECA	Ivanhoe Cambridge II Inc.	1250 South Service Rd Mississauga ON M5J 2R2	N/0.0	0.35	83
2	GEN	Loblaw Companies Inc	1250 South Service Rd. Mississauga ON L5E 1V4	N/0.0	0.35	83

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	83
2	GEN	Ivanhoe Cambridge	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	84
2	GEN	Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	84
2	GEN	Loblaw Companies Inc	1250 South Service Rd. Mississauga ON L5E 1V4	N/0.0	0.35	85
2	GEN	Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	85
2	GEN	Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	86
2	GEN	Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	86
2	GEN	Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	87
2	GEN	Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	87

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	Ivanhoe Cambridge	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	88
2	GEN	LOBLAWS INC.	1250 South Service Rd. Mississauga ON L5E 1V4	N/0.0	0.35	88
2	GEN	Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	88
2	GEN	Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	N/0.0	0.35	89
2	GEN	SCREO I Dixie Outlet Mall L.P	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	89
2	SPL	Crossroads Refrigeration Limited	1250 South Service Road Mississauga ON	N/0.0	0.35	90
2	GEN	CRS Tunnelling Inc.	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	91
2	PES	HY & ZELS STORE - DIXIE	1250 SOUTH SERVICE ROAD MISSISSAUGA ON LSE1V1	N/0.0	0.35	91
2	GEN	Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	91
2	GEN	LOBLAWS INC.	1250 South Service Rd. Mississauga ON L5E 1V4	N/0.0	0.35	91

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	SCREO I Dixie Outlet Mall L.P	1250 South Service Road Mississauga ON L5E 1V4	N/0.0	0.35	92
3	EHS		1250 South Service Rd Mississauga ON L5E1V4	N/0.0	0.35	92
4	WWIS		MISSISSAUGA ON ***Well ID:*** 7266899	SE/0.0	-1.69	93
5	WWIS		MISSISSAUGA ON ***Well ID:*** 7299921	SE/0.0	-2.25	95
6	WWIS		MISSISSAUGA ON ***Well ID:*** 7259978	SE/0.0	-1.67	97
7	WWIS		ON ***Well ID:*** 7244738	SW/0.0	-2.87	99
8	WWIS		MISSISSAUGA ON ***Well ID:*** 7299922	SE/0.0	-2.18	100
9	WWIS		Mississauga ON ***Well ID:*** 7294040	SE/0.0	-2.66	101
10	WWIS		MISSISSAUGA ON ***Well ID:*** 7299920	SE/0.0	-2.03	104

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
11	WWIS		Mississauga ON **Well ID:** 7296793	SE/0.0	-2.67	106
12	WWIS		TORONTO ON **Well ID:** 7132894	ENE/0.0	0.16	108
13	WWIS		MISSISSAUGA ON **Well ID:** 7259975	SSE/0.0	-2.78	111
14	WWIS		ON **Well ID:** 7299749	SE/0.0	-2.28	113
15	WWIS		MISSISSAUGA ON **Well ID:** 7259976	SE/0.0	-2.28	115
16	WWIS		Mississauga ON **Well ID:** 7296791	SE/0.0	-1.99	117
17	WWIS		Mississauga ON **Well ID:** 7296792	SE/0.0	-2.74	120
18	WWIS		Mississauga ON **Well ID:** 7296794	SE/0.0	-2.49	123
19	WWIS		MISSISSAUGA ON **Well ID:** 7259979	SE/0.0	-1.99	125
20	WWIS		MISSISSAUGA ON	SE/0.0	-2.49	127

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
			Well ID: 7259980			
21	WWIS		MISSISSAUGA ON ***Well ID:*** 7259977	SE/0.0	-2.49	130
22	WWIS		MISSISSAUGA ON ***Well ID:*** 7259974	SE/0.0	-2.06	132
23	SPL	CONTRACTOR	APPLEWOOD CREEK BEHING THE DIXIE VALLEY MALL (N.O.S.) MISSISSAUGA CITY ON	WSW/0.0	-2.85	13
23	SPL	UNKNOWN	APPLEWOOD CREEK AT QEW & DIXIE RD. MISSISSAUGA CITY ON	WSW/0.0	-2.85	13
24	WWIS		ON ***Well ID:*** 7270674	ESE/0.0	-1.90	136
25	WWIS		con 2 ON ***Well ID:*** 4908730	ESE/0.0	-1.28	136
26	WWIS		lot 5 con 2 MISSISSAUGA ON ***Well ID:*** 4909411	NE/0.0	2.72	137
27	WWIS		Mississauga ON ***Well ID:*** 7258756	SE/0.0	-2.98	138
28	WWIS		Mississauga ON ***Well ID:*** 7141648	SE/0.0	-2.98	141

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
29	GEN	Regional Municipality of Peel	1480 Dixie Road Mississauga ON L5E 3E5	ENE/0.0	2.12	144
30	WWIS		Mississauga ON ***Well ID:*** 7258757	SE/0.0	-3.91	144
34	WWIS		Mississauga ON ***Well ID:*** 7258758	SE/0.0	-4.79	147
37	WWIS		ON ***Well ID:*** 7244739	SE/0.0	-5.23	149
43	BORE		ON	SW/0.0	-2.83	150
47	BORE		ON	WSW/0.0	-1.83	151

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	WWIS		Mississauga ON **Well ID:** 7269612	NNE/12.4	4.16	153
32	WWIS		MISSISSAUGA ON **Well ID:** 7304777	NNE/17.2	4.16	156
33	WWIS		MISSISSAUGA ON **Well ID:** 7258151	N/43.4	5.17	157
33	WWIS		MISSISSAUGA ON **Well ID:** 7258152	N/43.4	5.17	160
33	WWIS		MISSISSAUGA ON **Well ID:** 7258153	N/43.4	5.17	163
33	WWIS		ON **Well ID:** 7258154	N/43.4	5.17	165
35	EASR	THE REGIONAL MUNICIPALITY OF PEEL	ON	NNE/17.2	4.17	168
36	WWIS		Mississauga ON **Well ID:** 7277205	NNW/51.2	4.57	168
38	BORE		ON	WNW/48.1	2.99	171
39	CA	Direct Disposal & Construction Ltd.	1511 Myron Drive Mississauga ON L5E 2N5	S/81.4	-4.84	172
39	ECA	Direct Disposal & Construction Ltd.	1511 Myron Drive Mississauga ON L5E 2N5	S/81.4	-4.84	172
40	WWIS		Mississauga ON	NNE/52.9	4.17	173

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7285139			
41	BORE		ON	NW/75.5	4.11	174
42	SPL	Cassens Transport Ltd.	Mississauga ON	NNW/87.3	4.46	175
44	BORE		ON	W/51.8	1.17	176
45	WWIS		Mississauga ON ***Well ID:*** 7269611	NW/91.0	4.53	178
46	BORE		ON	SSW/84.7	-3.83	181
48	WWIS		MISSISSAUGA ON ***Well ID:*** 7258150	NW/94.9	4.23	182
49	WWIS		MISSISSAUGA ON ***Well ID:*** 7258149	NW/95.9	4.38	184
50	WWIS		Mississauga ON ***Well ID:*** 4909600	SW/27.1	-2.99	187
51	WWIS		ON ***Well ID:*** 7269610	E/2.8	-1.91	189
52	WWIS		MISSISSAUGA ON ***Well ID:*** 7258147	NNW/145.4	5.73	192
52	WWIS		MISSISSAUGA ON ***Well ID:*** 7258148	NNW/145.4	5.73	194
53	WWIS		MISSISSAUGA ON ***Well ID:*** 7308934	NNW/146.5	5.17	197
54	WWIS		MISSISSAUGA ON	NNW/148.4	5.17	198

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7308935			
55	WWIS		Mississauga ON ***Well ID:*** 7304776	E/11.2	-1.90	200
56	CA	R.M. OF PEEL	SOUTH SERVICE RD/DIXIE RD. MISSISSAUGA CITY ON	N/156.5	6.17	202
57	SPL	ONTARIO HYDRO	UNDERNEATH THE QEW AT STANFIELD HIGH VOLTAGE CABLE MISSISSAUGA CITY ON	W/26.4	-0.25	202
58	BORE		ON	W/25.8	-0.63	203
59	WWIS		MISSISSAUGA ON ***Well ID:*** 7278504	NNE/154.4	6.17	205
60	SPL	TRANSPORT TRUCK	Q.E.W. EASTBOUND AT DIXIE ROAD BRIDGE MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	N/172.5	6.17	206
61	RSC	Boris Poletto	1559 CORMACK CRES, MISSISSAUGA, ON, L6H 4P6, ON L5E 2P8	NE/114.0	2.24	207
62	RSC	Halton Peel Buddhist Society	1569 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8 MISSISSAUGA ON L5E 2P8	NE/116.9	2.07	207
63	RSC	Boris Duniskvaric	1551 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8, ON L5E 2P8	ENE/111.8	1.78	208
64	BORE		ON	SSW/197.9	-3.83	208
65	BORE		ON	W/101.0	0.80	210
66	BORE		ON	ENE/57.8	-0.80	211

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	PRT	CHANS TO LISBON SERVICE CENTRE LTD LISBON GULF SER	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/34.7	-1.26	213
67	CFOT	1437666 Ontario Inc. O/A Palcan Auto Services	1160 South Service Rd. Mississauga ON L5E 1V2	WSW/34.7	-1.26	213
67	FSTH	1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/34.7	-1.26	214
67	FSTH	1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/34.7	-1.26	214
68	EHS		1583 Cormack Cres Mississauga ON L5E2P8	NE/121.2	3.16	215
68	EHS		1583 Cormack Cres Mississauga ON L5E2P8	NE/121.2	3.16	215
69	SCT	ROYAL FUR COMPANY	1487 DIXIE RD MISSISSAUGA ON L5E 2P7	E/33.3	-1.86	215
70	WWIS		ON ***Well ID:*** 7306954	WSW/50.7	-1.83	216
71	BORE		ON	S/201.6	-3.83	216
72	EHS		1160 Service Rd S Mississauga ON L5E1V2	WSW/40.5	-1.63	218
73	EXP	1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	WSW/40.5	-1.63	218
73	EXP	1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	WSW/40.5	-1.63	218
73	EXP	1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	WSW/40.5	-1.63	219

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
73	CFOT	1437666 ONTARIO INC	1160 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V2	WSW/40.5	-1.63	219
73	EXP	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/40.5	-1.63	219
73	EXP	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/40.5	-1.63	219
73	EXP	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/40.5	-1.63	220
73	EXP	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	WSW/40.5	-1.63	220
73	GEN	Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	WSW/40.5	-1.63	220
73	GEN	Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	WSW/40.5	-1.63	220
73	GEN	Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	WSW/40.5	-1.63	221
74	EHS		1160 South Service Road Mississauga ON	WSW/38.1	-1.25	221
75	BORE		ON	NW/159.8	4.17	221
76	BORE		ON	W/61.7	-0.72	223
77	BORE		ON	W/55.6	-0.83	224
78	WWIS		Toronto ON ***Well ID:*** 7168823	N/189.0	6.17	226

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
79	ECA	The Regional Municipality of Peel	North Service Road and Dixie Road Mississauga ON L6T 4B9	N/196.3	6.17	229
80	WWIS		Toronto ON ***Well ID:*** 7168822	N/190.0	6.17	229
81	BORE		ON	W/101.8	0.17	231
82	SPL	Enbridge Gas Distribution Inc.	1373 Londonberry Blvd Mississauga ON	E/54.1	-1.84	232
83	WWIS		MISSISSAUGA ON ***Well ID:*** 7216701	W/61.1	-0.83	233
84	BORE		ON	E/82.0	-2.90	235
85	BORE		ON	ENE/96.8	-0.88	236
86	WWIS		MISSISSAUGA ON ***Well ID:*** 7216698	W/77.3	-0.80	238
87	WWIS		MISSISSAUGA ON ***Well ID:*** 7216832	W/62.9	-0.83	240
87	WWIS		MISSISSAUGA ON ***Well ID:*** 7216833	W/62.9	-0.83	242
88	WWIS		OAKVILLE ON ***Well ID:*** 7199986	W/62.4	-0.83	244
89	WWIS		MISSISSAUGA ON ***Well ID:*** 7216697	W/66.7	-0.83	246
90	WWIS		OAKVILLE ON ***Well ID:*** 7199982	W/65.5	-0.83	248

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
91	WWIS		Mississauga ON ***Well ID:*** 7285140	N/211.7	6.17	250
92	WWIS		Mississauga ON ***Well ID:*** 7285141	N/211.6	6.17	252
93	WWIS		MISSISSAUGA ON ***Well ID:*** 7216834	W/69.0	-0.83	253
94	GEN	CORMACK ANIMAL CLINIC LIMITED	1617 CORMACK CRESCENT CORMACK ANIMAL CLINIC MISSISSAUGA ON L5E 2P8	NNE/175.5	4.23	255
94	SPL	Enersource Hydro Mississauga Inc.	1617 Cormack Cres Mississauga ON L5E 2P8	NNE/175.5	4.23	255
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	256
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	256
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	256
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	257
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	257
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON	NNE/175.5	4.23	257
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	258
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	258

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	259
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	259
94	GEN	Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	NNE/175.5	4.23	259
95	WWIS		OAKVILLE ON ***Well ID:*** 7199987	W/64.1	-0.83	260
96	WWIS		OAKVILLE ON ***Well ID:*** 7199985	W/78.2	-0.83	262
97	WWIS		MISSISSAUGA ON ***Well ID:*** 7216835	W/71.6	-0.83	265
98	BORE		ON	E/107.0	-2.84	267
99	WWIS		MISSISSAUGA ON ***Well ID:*** 7216700	W/77.0	-0.83	268
100	WWIS		ON ***Well ID:*** 7267221	WSW/82.6	-1.83	270
101	SPL	TRANSPORT TRUCK	W-BOUND LANE OF THE QEW, JUST EAST OF DIXIE RD. MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	N/232.3	6.17	271
102	WWIS		OAKVILLE ON ***Well ID:*** 7199984	W/78.9	-0.83	271
103	WWIS		OAKVILLE ON ***Well ID:*** 7199983	W/74.7	-0.83	274
104	SCT	DD SMITH SALES LTD.	1408 ROMETOWN DR MISSISSAUGA ON L5E 2T4	ENE/159.9	0.17	276

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
105	PRT	484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y1A5	W/92.2	-0.83	276
105	PRT	HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y1A5	W/92.2	-0.83	277
105	EHS		1145 NORTHSERVICE ROAD MISSISSAUGA ON L4Y 1A5	W/92.2	-0.83	277
105	EXP	484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	W/92.2	-0.83	277
105	EXP	HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	W/92.2	-0.83	277
105	EXP	HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	W/92.2	-0.83	278
105	GEN	Applwood Shopping Plaza	1145 North Service Road Mississauga ON L4Y 1A5	W/92.2	-0.83	278
105	GEN	Applewood Shopping Plaza	1145 North Service Road Mississauga ON	W/92.2	-0.83	278
105	EXP	HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	W/92.2	-0.83	278
105	GEN	Applewood Shopping Plaza	1145 North Service Road Mississauga ON L4Y11A5	W/92.2	-0.83	278
106	WWIS		ON ***Well ID:*** 7185108	E/114.3	-2.82	279
107	WWIS		MISSISSAUGA ON ***Well ID:*** 7216696	W/103.2	-0.83	282
108	WWIS		ON	NE/192.8	2.14	284

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7292773			
109	BORE		ON	S/217.7	-3.83	284
110	EHS		1397 Londonderry Blvd Mississauga ON L5E 2S2	ENE/119.7	-1.85	286
110	EHS		1397 Londonderry Blvd Mississauga ON L5E 2S2	ENE/119.7	-1.85	286
111	SPL	UNKNOWN	APPLEWOOD CREEK AT QEW NEAR DIXIE MALL MISSISSAUGA CITY ON	SE/208.3	-4.54	286
112	BORE		ON	E/149.0	-3.24	287
113	WWIS		MISSISSAUGA ON ***Well ID:*** 7216695	W/108.3	-0.83	288
114	RSC	Yvonne Poletto	1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3 MISSISSAUGA ON L5E 2Y3	NE/211.6	1.20	290
115	SPL		Dixie Rd and Larchview Trail Mississauga ON	E/168.0	-3.92	291
115	GEN	Trisan Constructon	Dixie Road and Larchview Trail Mississauga ON L5E 2R8	E/168.0	-3.92	291
116	BORE		ON	W/203.7	0.17	291
117	SPL	PRIVATE OWNER	ALONG DIXIE RD, NORTH OF QEW OVERPASS MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	NNW/282.3	6.17	293
118	WWIS		MISSISSAUGA ON ***Well ID:*** 7306382	N/283.3	6.17	294

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
119	SPL	Enbridge Gas Distribution Inc.	1424 Rometown Drive Mississauga ON	ENE/208.7	0.17	296
120	WWIS		ON ***Well ID:*** 7217057	E/165.0	-3.88	297
121	WWIS		MISSISSAUGA ON ***Well ID:*** 7216699	W/118.1	-1.83	298
122	BORE		ON	E/191.0	-3.78	299
123	HINC		1580 APPLEWOOD ROAD MISSISSAUGA ON L5E 2M3	SW/192.2	-3.83	301
124	WWIS		Mississauga ON ***Well ID:*** 7224341	NNE/273.7	5.17	301
125	SPL	UNKNOWN	2055 COURTLAND CRESC. MISSISSAUGA CITY ON L4Y 1V1	NNW/284.9	5.78	303
126	BORE		ON	NE/248.5	2.81	304
127	INC		1540 APPLEWOOD ROAD, MISSISSAUGA ON L5E 2M3	SW/208.7	-3.83	304
128	SCT	The Gabinet Group Inc.	2075 Snow Cres Mississauga ON L4Y 1T3	WNW/277.4	2.17	305
129	WWIS		MISSISSAUGA ON ***Well ID:*** 7171071	WSW/170.4	-2.83	306
130	BORE		ON	NW/285.2	4.17	308
131	BORE		ON	E/219.1	-3.64	309

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
132	INC		1526 Applewood Road, Mississauga ON	SW/239.1	-3.83	311
133	WWIS		Mississauga ON ***Well ID:*** 7216882	W/166.9	-0.83	312
134	BORE		ON	NW/299.2	4.17	314
135	BORE		ON	W/227.5	0.17	315
136	PINC		1520 KENNETH DRIVE, MISSISSAUGA ON	ENE/260.9	-0.88	317
137	BORE		ON	SSE/280.3	-3.83	317
138	ANDR	Lake Shore Rd Bridge B Fill	Mississauga ON L5E	SSW/270.0	-3.83	319
139	BORE		ON	E/258.1	-7.18	320
140	WWIS		MISSISSAUGA ON ***Well ID:*** 7216831	W/199.6	-0.83	321
141	WWIS		ON ***Well ID:*** 7229892	E/272.5	-8.96	323
142	BORE		ON	E/283.1	-9.45	324
143	CA	R.M. OF PEEL	KENNETH DR/ORCHARD HAVEN RIDGE MISSISSAUGA CITY ON	ENE/290.2	-1.83	325
144	WWIS		MISSISSAUGA ON ***Well ID:*** 7216153	W/223.3	-1.10	325

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
145	WWIS		MISSISSAUGA ON **Well ID:** 7216155	W/222.2	-1.83	328
146	WWIS		ON **Well ID:** 7244647	E/241.8	-4.13	331
147	PINC		1416 LARCHVIEW TRAIL, MISSISSAUGA ON	E/245.2	-4.44	331
147	SPL	Enbridge Gas Distribution Inc.	1416 Larchview Trail Mississauga ON	E/245.2	-4.44	332
148	SPL	Hydro One Networks Inc.	near 2067 Stanfield Rd Mississauga ON L4Y 1R4	W/267.6	0.17	332
149	WWIS		MISSISSAUGA ON **Well ID:** 7216152	W/238.6	-0.83	333
150	WWIS		MISSISSAUGA ON **Well ID:** 7216156	WSW/272.7	-2.83	335
151	PINC		1428 Larchview Trail, Mississauga ON	E/271.7	-4.44	338
152	WWIS		ON **Well ID:** 7167778	WSW/287.5	-2.83	339
153	WWIS		MISSISSAUGA ON **Well ID:** 7216154	W/257.5	-1.83	339
154	WWIS		MISSISSAUGA ON **Well ID:** 7216160	W/273.7	-1.83	342
155	WWIS		MISSISSAUGA ON **Well ID:** 7216161	W/283.7	-1.83	345
156	WWIS		MISSISSAUGA ON **Well ID:** 7216143	WSW/296.4	-1.83	348

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	SPL	LAIDLAW CARRIERS INC.	1077 NORTH SERVICE RD (APPLEWOOD PLAZA) (CAWTHRA & DIXIE AREA) TRANSPORT TRUCK (CARGO) MISSISSAUGA CITY ON L4Y 1A6	WSW/290.9	-1.83	350
157	PES	MIRACLE FOOD MART DIV OF STEINBERGS LIMITED #219	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	351
157	GEN	TURF CUSTOM CLEANERS	TOKIWA AND ACHESON LTD. 1677 NORTH SERVICE ROAD, STORE #31 DOWNSVIEW ON L4Y 1A6	WSW/290.9	-1.83	351
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	352
157	GEN	TURF CUSTOM CLEANERS 38-146	TOKIWA AND ACHESON LTD. 1077 NORTH SERVICE ROAD, STORE #31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	352
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT 31 MISSISSAUGA ON L4X 1A5	WSW/290.9	-1.83	352
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	352
157	GEN	GREAT ATLANTIC & PACIFIC CO. OF CDA.LTD.	DOMINION SAVE-A-CENTRE #419 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	353
157	GEN	FASTLANE PHOTO 15-599	1077 NORTH SERVICE ROAD, #21 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	353
157	GEN	APPLEMED X-RAY	1077 NORTH SERVICE ROAD, #15 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	353
157	GEN	FASTLANE PHOTO	1077 NORTH SERVICE ROAD, #21 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	354
157	GEN	APPLEMED X-RAY	1077 NORTH SERVICE ROAD, UNIT 15 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	354

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	GEN	SHOPPERS DRUG MART	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	354
157	GEN	Lakeview Animal Hospital	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	354
157	GEN	APPLEMED X-RAY	1077 NORTH SERVICE ROAD, UNIT 15 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	355
157	PES	SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	355
157	PES	KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	355
157	SPL	A & P Canada Co.	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	356
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	356
157	GEN	The Effort Trust Company	Applewood Shopping Plaza Limited 1077 N. Service R Mississauga ON L4Y 1A6	WSW/290.9	-1.83	356
157	PES	KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	357
157	PES	ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	357
157	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	358
157	EHS		1077 North Service Road Mississauga ON L4Y 1A6	WSW/290.9	-1.83	358
157	SPL	Hydro One Brampton Networks Inc.	1077 North Service Road<UNOFFICIAL> Mississauga ON L4Y 1A6	WSW/290.9	-1.83	358

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	HINC		1077 NORTH SERVICE ROAD, STORE 14 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	359
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	359
157	GEN	Village Medical Associates	1077 North Service Rd unit 27 mississauga ON L4Y 1A6	WSW/290.9	-1.83	359
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	360
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	360
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	360
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	361
157	GEN	Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON L4Y 1A6	WSW/290.9	-1.83	361
157	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 North Service Road Mississauga ON L4Y 1A6	WSW/290.9	-1.83	361
157	PES	ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	362
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	362
157	GEN	Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON L4Y 1A6	WSW/290.9	-1.83	362
157	GEN	Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON	WSW/290.9	-1.83	362

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	363
157	GEN	Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON	WSW/290.9	-1.83	363
157	GEN	Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON	WSW/290.9	-1.83	363
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON	WSW/290.9	-1.83	363
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON	WSW/290.9	-1.83	364
157	PES	AMR ELSABAKHAWI DRUGS LTD O/A SHOPPERS DRUG MART #507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	364
157	PES	MANARA TRADING CORPORATION O/A APPLEWOOD HOME HARDWARE	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	365
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	365
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	365
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	366
157	GEN	Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	366
157	GEN	Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	366
157	GEN	Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	WSW/290.9	-1.83	366

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	367
157	GEN	Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	WSW/290.9	-1.83	367
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	367
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	368
157	GEN	Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON L4Y1A6	WSW/290.9	-1.83	368
157	GEN	Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	368
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	369
157	GEN	Village Medical Associates	1077 North Service Road, Suite 27 M ON L4Y 1A6	WSW/290.9	-1.83	369
157	GEN	Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	WSW/290.9	-1.83	369
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	370
157	CDRY	Turf Custom Cleaners	1077 North Service Rd Mississauga ON L4Y1A6	WSW/290.9	-1.83	370
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	372
157	PES	ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	372

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	372
157	PES	KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	373
157	PES	SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	WSW/290.9	-1.83	373
157	PES	THE GREAT ATLANTIC & PACIFIC CO. OF CANADA LIMITED	1077 NORTH SERVICE ROAD MISSISSAUGA ON L5A1A4	WSW/290.9	-1.83	373
157	GEN	Village Medical Associates	1077 North Service Road, Suite 27 M ON L4Y 1A6	WSW/290.9	-1.83	374
157	GEN	Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	WSW/290.9	-1.83	374
157	GEN	Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	374
157	GEN	TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	375
157	GEN	Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	WSW/290.9	-1.83	375
157	PES	AMR ELSABAKHAWI DRUGS LTD.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	WSW/290.9	-1.83	375

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Lake Shore Rd Bridge B Fill	Mississauga ON L5E	270.0	138

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 30 BORE site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	ON	48.1	38
	ON	75.5	41
	ON	0.0	43
	ON	51.8	44
	ON	84.7	46
	ON	0.0	47
	ON	25.8	58

Site	Address	Distance (m)	Map Key
	ON	197.9	64
	ON	101.0	65
	ON	57.8	66
	ON	201.6	71
	ON	159.8	75
	ON	61.7	76
	ON	55.6	77
	ON	101.8	81
	ON	82.0	84
	ON	96.8	85
	ON	107.0	98

Site	Address	Distance (m)	Map Key
	ON	217.7	109
	ON	149.0	112
	ON	203.7	116
	ON	191.0	122
	ON	248.5	126
	ON	285.2	130
	ON	219.1	131
	ON	299.2	134
	ON	227.5	135
	ON	280.3	137
	ON	258.1	139
	ON	283.1	142

Site	Address	Distance (m)	Map Key

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 4 CA site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Direct Disposal & Construction Ltd.	1511 Myron Drive Mississauga ON L5E 2N5	81.4	39
R.M. OF PEEL	SOUTH SERVICE RD/DIXIE RD. MISSISSAUGA CITY ON	156.5	56
R.M. OF PEEL	KENNETH DR/ORCHARD HAVEN RIDGE MISSISSAUGA CITY ON	290.2	143

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2017 has found that there are 1 CDRY site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Turf Custom Cleaners	1077 North Service Rd Mississauga ON L4Y1A6	290.9	157

CFOT - Commercial Fuel Oil Tanks

A search of the CFOT database, dated Feb 28, 2017 has found that there are 2 CFOT site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
1437666 Ontario Inc. O/A Palcan Auto Services	1160 South Service Rd. Mississauga ON L5E 1V2	34.7	67

Site	Address	Distance (m)	Map Key
1437666 ONTARIO INC	1160 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V2	40.5	73

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-May 31, 2020 has found that there are 2 EASR site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Ivanhoe Cambridge Inc.	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4	0.0	2
THE REGIONAL MUNICIPALITY OF PEEL	ON	17.2	35

EBR - Environmental Registry

A search of the EBR database, dated 1994-Apr 30, 2020 has found that there are 1 EBR site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga Ontario Mississauga ON	0.0	2

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-May 31, 2020 has found that there are 3 ECA site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Ivanhoe Cambridge II Inc.	1250 South Service Rd Mississauga ON M5J 2R2	0.0	2
Direct Disposal & Construction Ltd.	1511 Myron Drive Mississauga ON L5E 2N5	81.4	39

Site	Address	Distance (m)	Map Key
The Regional Municipality of Peel	North Service Road and Dixie Road Mississauga ON L6T 4B9	196.3	79

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 15 EHS site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1250 Service Rd S Mississauga ON L5E1V4	0.0	1
	1250 Service Rd S Mississauga ON L5E1V4	0.0	2
	1250 South Service Rd. Mississauga ON L5E 1V4	0.0	2
	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
	1250 South Service Rd Mississauga ON L5E 1V4	0.0	2
	Dixie Mall Mississauga ON L5E 1V4	0.0	2
	1250 South Service Rd Mississauga ON L5E1V4	0.0	3
	1583 Cormack Cres Mississauga ON L5E2P8	121.2	68

Site	Address	Distance (m)	Map Key
	1583 Cormack Cres Mississauga ON L5E2P8	121.2	68
	1160 Service Rd S Mississauga ON L5E1V2	40.5	72
	1160 South Service Road Mississauga ON	38.1	74
	1145 NORTHSERVICE ROAD MISSISSAUGA ON L4Y 1A5	92.2	105
	1397 Londonderry Blvd Mississauga ON L5E 2S2	119.7	110
	1397 Londonderry Blvd Mississauga ON L5E 2S2	119.7	110
	1077 North Service Road Mississauga ON L4Y 1A6	290.9	157

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 11 EXP site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	40.5	73
1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	40.5	73
1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	40.5	73

Site	Address	Distance (m)	Map Key
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	40.5	73
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	40.5	73
1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	40.5	73
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	40.5	73
HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	92.2	105
HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	92.2	105
484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	92.2	105
HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	92.2	105

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 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	34.7	67

Site	Address	Distance (m)	Map Key
1516726 ONTARIO INC O/A GAS STN	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	34.7	67

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 109 GEN site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
MISSISSAUGA HYDRO(PCB)	DIXIE MALL, 1250 DIXIE ROAD C/O 3240 MAVIS ROAD MISSISSAUGA ON L5E 2P4	0.0	2
SEARS CANADA INC.	DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V5	0.0	2
SKETCHLEY CLEANERS	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2
SKETCHLEY CL(OUT OF BUSINESS) 35-029	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2
SKETCHLEY CLEANERS 35-029	DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2
SKETCHLEY CLEANERS (OUT OF BUSINESS)	DIXIE PLAZA 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	0.0	2
JAPAN CAMERA CENTRE	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2
JAPAN (OUT OF BUS) 22-266	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2
JAPAN CAMERA CENTRE 22-266	1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	0.0	2

Site	Address	Distance (m)	Map Key
RAPID PHOTO	1250 SOUTH SERVICE ROAD KNOB HILL FARMS, DIXIE MALL MISSISSAUGA ON L5E 1V4	0.0	2
RAPID PHOTO	KNOB HILL FARMS, DIXIE MALL 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	0.0	2
HY & ZEL'S INC.	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V1	0.0	2
ARCTURUS REALTY CORPORATION	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	0.0	2
SEARS CANADA INC.	DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	0.0	2
Sears Canada	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON	0.0	2
Ivanhoe Cambridge II Inc.	1250 South Service Road Mississauga ON	0.0	2
Michaels Stores, Inc.	1250 S Service Rd Mississauga ON	0.0	2
Loblaw Companies Inc	1250 South Service Rd. Mississauga ON L5E 1V4	0.0	2
Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	0.0	2

Site	Address	Distance (m)	Map Key
Ivanhoe Cambridge	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Loblaw Companies Inc	1250 South Service Rd. Mississauga ON L5E 1V4	0.0	2
Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	0.0	2
Fonds de placement immobilier Cominar	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	0.0	2
Ivanhoe Cambridge	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
LOBLAWS INC.	1250 South Service Rd. Mississauga ON L5E 1V4	0.0	2
Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Michaels Stores, Inc.	1250 S Service Rd Mississauga ON L5E 1V4	0.0	2

Site	Address	Distance (m)	Map Key
SCREO I Dixie Outlet Mall L.P	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
CRS Tunnelling Inc.	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Dr. Tenny Leung Dentistry Professional Corporation	45-1250 South Service Road Mississauga ON L5E 1V4	0.0	2
LOBLAWS INC.	1250 South Service Rd. Mississauga ON L5E 1V4	0.0	2
SCREO I Dixie Outlet Mall L.P	1250 South Service Road Mississauga ON L5E 1V4	0.0	2
Regional Municipality of Peel	1480 Dixie Road Mississauga ON L5E 3E5	0.0	29
Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	40.5	73
Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	40.5	73
Suncor Energy Products	1160 South Service Road Mississauga ON L5E 1V2	40.5	73
CORMACK ANIMAL CLINIC LIMITED	1617 CORMACK CRESCENT CORMACK ANIMAL CLINIC MISSISSAUGA ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94

Site	Address	Distance (m)	Map Key
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Stevenson Veterinary Professional Corporation	1617 Cormack Crescent Mississauga ON L5E 2P8	175.5	94
Applwood Shopping Plaza	1145 North Service Road Mississauga ON L4Y 1A5	92.2	105
Applewood Shopping Plaza	1145 North Service Road Mississauga ON	92.2	105

Site	Address	Distance (m)	Map Key
Applewood Shopping Plaza	1145 North Service Road Mississauga ON L4Y11A5	92.2	105
Trisan Constructon	Dixie Road and Larchview Trail Mississauga ON L5E 2R8	168.0	115
TURF CUSTOM CLEANERS	TOKIWA AND ACHESON LTD. 1677 NORTH SERVICE ROAD, STORE #31 DOWNSVIEW ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS 38-146	TOKIWA AND ACHESON LTD. 1077 NORTH SERVICE ROAD, STORE #31 MISSISSAUGA ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT 31 MISSISSAUGA ON L4X 1A5	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
GREAT ATLANTIC & PACIFIC CO. OF CDA.LTD.	DOMINION SAVE-A-CENTRE #419 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
FASTLANE PHOTO 15-599	1077 NORTH SERVICE ROAD, #21 MISSISSAUGA ON L4Y 1A6	290.9	157
APPLEMED X-RAY	1077 NORTH SERVICE ROAD, #15 MISSISSAUGA ON L4Y 1A6	290.9	157
FASTLANE PHOTO	1077 NORTH SERVICE ROAD, #21 MISSISSAUGA ON L4Y 1A6	290.9	157

Site	Address	Distance (m)	Map Key
APPLEMED X-RAY	1077 NORTH SERVICE ROAD, UNIT 15 MISSISSAUGA ON L4Y 1A6	290.9	157
SHOPPERS DRUG MART	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
APPLEMED X-RAY	1077 NORTH SERVICE ROAD, UNIT 15 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
The Effort Trust Company	Applewood Shopping Plaza Limited 1077 N. Service R Mississauga ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Village Medical Associates	1077 North Service Rd unit 27 mississauga ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157

Site	Address	Distance (m)	Map Key
Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON L4Y 1A6	290.9	157
Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON	290.9	157
Hydro One Networks Inc.	Spill 11.06.06 1077 North Service Road Mississauga ON	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157

Site	Address	Distance (m)	Map Key
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Applewood Shopping Plaza Limited	1077 North Service Rd Mississauga ON L4Y1A6	290.9	157
Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Village Medical Associates	1077 North Service Road, Suite 27 M ON L4Y 1A6	290.9	157

Site	Address	Distance (m)	Map Key
Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Village Medical Associates	1077 North Service Road, Suite 27 M ON L4Y 1A6	290.9	157
Shukla Dentistry Professional Corporation	10-1077 North Service road, Mississauga ON L4Y1A6	290.9	157
Amr Elsabakhawi Drugs Ltd.	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
TURF CUSTOM CLEANERS	1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	290.9	157
Lakeview Animal Hospital Professional Corporation	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1580 APPLEWOOD ROAD MISSISSAUGA ON L5E 2M3	192.2	123

Site	Address	Distance (m)	Map Key
	1077 NORTH SERVICE ROAD, STORE 14 MISSISSAUGA ON L4Y 1A6	290.9	157

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 2 INC site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1540 APPLEWOOD ROAD, MISSISSAUGA ON L5E 2M3	208.7	127
	1526 Applewood Road, Mississauga ON	239.1	132

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 1 NPRI site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
IVANHOE CAMBRIDGE	1250 South Service Road Mississauga ON L5E1V4	0.0	2

PES - Pesticide Register

A search of the PES database, dated 1988 - May 2020 has found that there are 20 PES site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4	0.0	2
HY & ZELS STORE - DIXIE	1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	0.0	2

Site	Address	Distance (m)	Map Key
1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS	1250 SOUTH SERVICE RD MISSISSAUGA ON L5E1V4	0.0	2
HY & ZELS STORE - DIXIE	1250 SOUTH SERVICE ROAD MISSISSAUGA ON LSE1V1	0.0	2
METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 North Service Road Mississauga ON L4Y 1A6	290.9	157
AMR ELSABAKHAWI DRUGS LTD.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157
THE GREAT ATLANTIC & PACIFIC CO. OF CANADA LIMITED	1077 NORTH SERVICE ROAD MISSISSAUGA ON L5A1A4	290.9	157
METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
MIRACLE FOOD MART DIV OF STEINBERGS LIMITED #219	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	290.9	157
SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157
KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157
KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157
ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157
ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	290.9	157

Site	Address	Distance (m)	Map Key
AMR ELSABAKHAWI DRUGS LTD O/A SHOPPERS DRUG MART #507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	290.9	157
MANARA TRADING CORPORATION O/A APPLEWOOD HOME HARDWARE	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	290.9	157
ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	290.9	157
METRO ONTARIO INC O/A METRO/FOOD BASICS # 419	1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y1A6	290.9	157
KA DJORDJEVIC PHARMACY INC.	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	290.9	157
SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)	1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	290.9	157

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 3 PINC site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	1520 KENNETH DRIVE, MISSISSAUGA ON	260.9	136
	1416 LARCHVIEW TRAIL, MISSISSAUGA ON	245.2	147
	1428 Larchview Trail, Mississauga ON	271.7	151

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CHANS TO LISBON SERVICE CENTRE LTD LISBON GULF SER	1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON L5E 1V2	34.7	67
HARBORD SERVICE STATION LTD.	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y1A5	92.2	105
484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE	1145 NORTH SERVICE RD MISSISSAUGA ON L4Y1A5	92.2	105

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2020 has found that there are 4 RSC site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Boris Poletto	1559 CORMACK CRES, MISSISSAUGA, ON, L6H 4P6, ON L5E 2P8	114.0	61
Halton Peel Buddhist Society	1569 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8 MISSISSAUGA ON L5E 2P8	116.9	62
Boris Duniskvaric	1551 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8, ON L5E 2P8	111.8	63
Yvonne Poletto	1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3 MISSISSAUGA ON L5E 2Y3	211.6	114

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 3 SCT site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
ROYAL FUR COMPANY	1487 DIXIE RD MISSISSAUGA ON L5E 2P7	33.3	69
DD SMITH SALES LTD.	1408 ROMETOWN DR MISSISSAUGA ON L5E 2T4	159.9	104
The Gabinet Group Inc.	2075 Snow Cres Mississauga ON L4Y 1T3	277.4	128

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 23 SPL site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CHEMLAWN	DIXIE MALL TANK TRUCK (CARGO) MISSISSAUGA CITY ON	0.0	2
	1250 south service rd Mississauga ON L5E 1V4	0.0	2
Veri-Term<UNOFFICIAL>	1250 South Service Rd Mississauga ON L5E 1V4	0.0	2
	1250 Service Rd Mississauga ON	0.0	2
Crossroads Refrigeration Limited	1250 South Service Road Mississauga ON	0.0	2
CONTRACTOR	APPLEWOOD CREEK BEHING THE DIXIE VALLEY MALL (N.O.S.) MISSISSAUGA CITY ON	0.0	23
UNKNOWN	APPLEWOOD CREEK AT QEW & DIXIE RD. MISSISSAUGA CITY ON	0.0	23

Site	Address	Distance (m)	Map Key
Cassens Transport Ltd.	Mississauga ON	87.3	42
ONTARIO HYDRO	UNDERNEATH THE QEW AT STANFIELD HIGH VOLTAGE CABLE MISSISSAUGA CITY ON	26.4	57
TRANSPORT TRUCK	Q.E.W. EASTBOUND AT DIXIE ROAD BRIDGE MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	172.5	60
Enbridge Gas Distribution Inc.	1373 Londonberry Blvd Mississauga ON	54.1	82
Enersource Hydro Mississauga Inc.	1617 Cormack Cres Mississauga ON L5E 2P8	175.5	94
TRANSPORT TRUCK	W-BOUND LANE OF THE QEW, JUST EAST OF DIXIE RD. MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	232.3	101
UNKNOWN	APPLEWOOD CREEK AT QEW NEAR DIXIE MALL MISSISSAUGA CITY ON	208.3	111
	Dixie Rd and Larchview Trail Mississauga ON	168.0	115
PRIVATE OWNER	ALONG DIXIE RD, NORTH OF QEW OVERPASS MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON	282.3	117
Enbridge Gas Distribution Inc.	1424 Rometown Drive Mississauga ON	208.7	119
UNKNOWN	2055 COURTLAND CRESC. MISSISSAUGA CITY ON L4Y 1V1	284.9	125

Site	Address	Distance (m)	Map Key
Enbridge Gas Distribution Inc.	1416 Larchview Trail Mississauga ON	245.2	147
Hydro One Networks Inc.	near 2067 Stanfield Rd Mississauga ON L4Y 1R4	267.6	148
LAIDLAW CARRIERS INC.	1077 NORTH SERVICE RD (APPLEWOOD PLAZA) (CAWTHRA & DIXIE AREA) TRANSPORT TRUCK (CARGO) MISSISSAUGA CITY ON L4Y 1A6	290.9	157
A & P Canada Co.	1077 North Service Rd Mississauga ON L4Y 1A6	290.9	157
Hydro One Brampton Networks Inc.	1077 North Service Road<UNOFFICIAL> Mississauga ON L4Y 1A6	290.9	157

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 88 WWIS site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	MISSISSAUGA ON ***Well ID:*** 7266899	0.0	4
	MISSISSAUGA ON ***Well ID:*** 7299921	0.0	5
	MISSISSAUGA ON ***Well ID:*** 7259978	0.0	6
	ON ***Well ID:*** 7244738	0.0	7

Site	Address	Distance (m)	Map Key
	MISSISSAUGA ON ***Well ID:*** 7299922	0.0	8
	Mississauga ON ***Well ID:*** 7294040	0.0	9
	MISSISSAUGA ON ***Well ID:*** 7299920	0.0	10
	Mississauga ON ***Well ID:*** 7296793	0.0	11
	TORONTO ON ***Well ID:*** 7132894	0.0	12
	MISSISSAUGA ON ***Well ID:*** 7259975	0.0	13
	ON ***Well ID:*** 7299749	0.0	14
	MISSISSAUGA ON ***Well ID:*** 7259976	0.0	15
	Mississauga ON ***Well ID:*** 7296791	0.0	16
	Mississauga ON ***Well ID:*** 7296792	0.0	17
	Mississauga ON ***Well ID:*** 7296794	0.0	18
	MISSISSAUGA ON	0.0	19

Site	Address	Distance (m)	Map Key
	Well ID: 7259979		
	MISSISSAUGA ON ***Well ID:*** 7259980	0.0	20
	MISSISSAUGA ON ***Well ID:*** 7259977	0.0	21
	MISSISSAUGA ON ***Well ID:*** 7259974	0.0	22
	ON ***Well ID:*** 7270674	0.0	24
	con 2 ON ***Well ID:*** 4908730	0.0	25
	lot 5 con 2 MISSISSAUGA ON ***Well ID:*** 4909411	0.0	26
	Mississauga ON ***Well ID:*** 7258756	0.0	27
	Mississauga ON ***Well ID:*** 7141648	0.0	28
	Mississauga ON ***Well ID:*** 7258757	0.0	30
	Mississauga ON ***Well ID:*** 7269612	12.4	31
	MISSISSAUGA ON ***Well ID:*** 7304777	17.2	32

Site	Address	Distance (m)	Map Key
	MISSISSAUGA ON ***Well ID:*** 7258151	43.4	33
	MISSISSAUGA ON ***Well ID:*** 7258152	43.4	33
	MISSISSAUGA ON ***Well ID:*** 7258153	43.4	33
	ON ***Well ID:*** 7258154	43.4	33
	Mississauga ON ***Well ID:*** 7258758	0.0	34
	Mississauga ON ***Well ID:*** 7277205	51.2	36
	ON ***Well ID:*** 7244739	0.0	37
	Mississauga ON ***Well ID:*** 7285139	52.9	40
	Mississauga ON ***Well ID:*** 7269611	91.0	45
	MISSISSAUGA ON ***Well ID:*** 7258150	94.9	48
	MISSISSAUGA ON ***Well ID:*** 7258149	95.9	49
	Mississauga ON	27.1	50

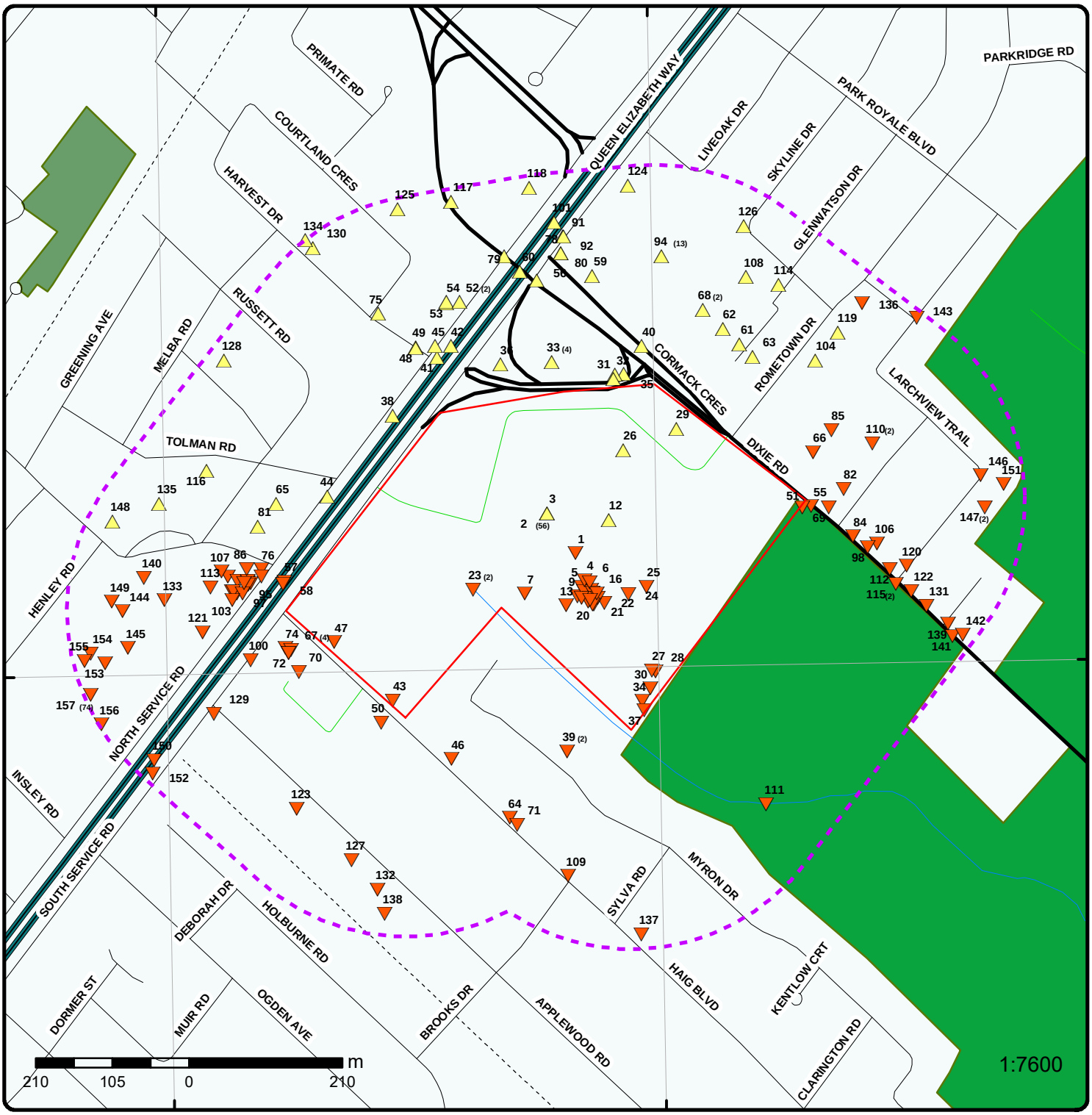
Site	Address	Distance (m)	Map Key
	Well ID: 4909600		
	ON ***Well ID:*** 7269610	2.8	51
	MISSISSAUGA ON ***Well ID:*** 7258147	145.4	52
	MISSISSAUGA ON ***Well ID:*** 7258148	145.4	52
	MISSISSAUGA ON ***Well ID:*** 7308934	146.5	53
	MISSISSAUGA ON ***Well ID:*** 7308935	148.4	54
	Mississauga ON ***Well ID:*** 7304776	11.2	55
	MISSISSAUGA ON ***Well ID:*** 7278504	154.4	59
	ON ***Well ID:*** 7306954	50.7	70
	Toronto ON ***Well ID:*** 7168823	189.0	78
	Toronto ON ***Well ID:*** 7168822	190.0	80
	MISSISSAUGA ON ***Well ID:*** 7216701	61.1	83

Site	Address	Distance (m)	Map Key
	MISSISSAUGA ON ***Well ID:*** 7216698	77.3	86
	MISSISSAUGA ON ***Well ID:*** 7216832	62.9	87
	MISSISSAUGA ON ***Well ID:*** 7216833	62.9	87
	OAKVILLE ON ***Well ID:*** 7199986	62.4	88
	MISSISSAUGA ON ***Well ID:*** 7216697	66.7	89
	OAKVILLE ON ***Well ID:*** 7199982	65.5	90
	Mississauga ON ***Well ID:*** 7285140	211.7	91
	Mississauga ON ***Well ID:*** 7285141	211.6	92
	MISSISSAUGA ON ***Well ID:*** 7216834	69.0	93
	OAKVILLE ON ***Well ID:*** 7199987	64.1	95
	OAKVILLE ON ***Well ID:*** 7199985	78.2	96
	MISSISSAUGA ON	71.6	97

Site	Address	Distance (m)	Map Key
	Well ID: 7216835		
	MISSISSAUGA ON ***Well ID:*** 7216700	77.0	99
	ON ***Well ID:*** 7267221	82.6	100
	OAKVILLE ON ***Well ID:*** 7199984	78.9	102
	OAKVILLE ON ***Well ID:*** 7199983	74.7	103
	ON ***Well ID:*** 7185108	114.3	106
	MISSISSAUGA ON ***Well ID:*** 7216696	103.2	107
	ON ***Well ID:*** 7292773	192.8	108
	MISSISSAUGA ON ***Well ID:*** 7216695	108.3	113
	MISSISSAUGA ON ***Well ID:*** 7306382	283.3	118
	ON ***Well ID:*** 7217057	165.0	120
	MISSISSAUGA ON ***Well ID:*** 7216699	118.1	121

Site	Address	Distance (m)	Map Key
	Mississauga ON ***Well ID:*** 7224341	273.7	124
	MISSISSAUGA ON ***Well ID:*** 7171071	170.4	129
	Mississauga ON ***Well ID:*** 7216882	166.9	133
	MISSISSAUGA ON ***Well ID:*** 7216831	199.6	140
	ON ***Well ID:*** 7229892	272.5	141
	MISSISSAUGA ON ***Well ID:*** 7216153	223.3	144
	MISSISSAUGA ON ***Well ID:*** 7216155	222.2	145
	ON ***Well ID:*** 7244647	241.8	146
	MISSISSAUGA ON ***Well ID:*** 7216152	238.6	149
	MISSISSAUGA ON ***Well ID:*** 7216156	272.7	150
	ON ***Well ID:*** 7167778	287.5	152
	MISSISSAUGA ON	257.5	153

Site	Address	Distance (m)	Map Key
	Well ID: 7216154		
	MISSISSAUGA ON	273.7	154
	Well ID: 7216160		
	MISSISSAUGA ON	283.7	155
	Well ID: 7216161		
	MISSISSAUGA ON	296.4	156
	Well ID: 7216143		



Map : 0.3 Kilometer Radius

Order Number: 20200623153

Address: 1250 S Service Rd, Mississauga, ON

ENVIRONMENTAL RISK INFORMATION SERVICES

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Expressway
- Principal Highway
- Secondary Highway
- Major Road
- Local road
- Trail
- Proposed Road
- Ferry Route/Ice Road
- Industrial and Resource - Regions
- Main Line
- Sidetrack
- Transit Line
- Abandoned Line
- National Park
- Provincial or Territorial Park
- Other Park
- Golf Course or Driving Range
- Park or Sports Field
- Other Recreation Area

Source: © 2015 DMTI Spatial Inc.

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79°34'30"W

43°36'N



43°36'N

Aerial

Year: 2018

Order Number: 20200623153

Address: 1250 S Service Rd, Mississauga, ON

Source: ESRI World Imagery

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

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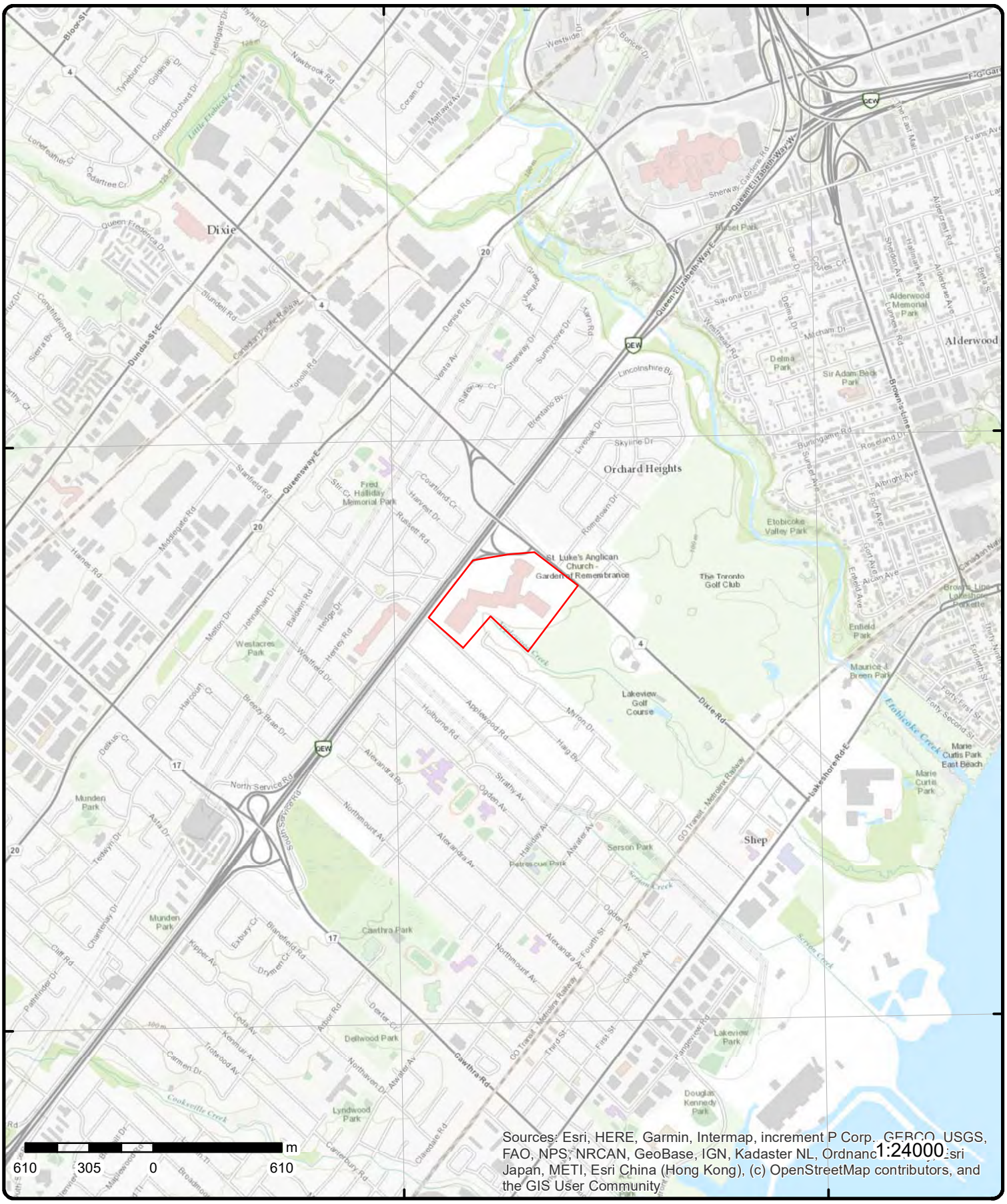

Topographic Map

Address: 1250 S Service Rd, ON

Source: ESRI World Topographic Map

Order Number: 20200623153

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	ESE/0.0	102.9 / -0.75	1250 Service Rd S Mississauga ON L5E1V4	EHS

Order No:	20151130022	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	04-DEC-15	Search Radius (km):	.25
Date Received:	30-NOV-15	X:	-79.568085
Previous Site Name:		Y:	43.593076
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 56	N/0.0	104.0 / 0.35	CHEMLAWN DIXIE MALL TANK TRUCK (CARGO) MISSISSAUGA CITY ON	SPL

Ref No:	2888	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/26/1988	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:	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:	4/26/1988	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:	CHEMLAWN - 50L FERTILIZERMIXTURE TO GRD.		
Contaminant Qty:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 56	N/0.0	104.0 / 0.35	1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E1V4	PES

Detail Licence No:		Operator Box:	
Licence No:	12106	Operator Class:	
Status:		Operator No:	
Approval Date:		Operator Type:	

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

Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	8911021
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

2	3 of 56	N/0.0	104.0 / 0.35	MISSISSAUGA HYDRO(PCB) DIXIE MALL, 1250 DIXIE ROAD C/O 3240 MAVIS ROAD MISSISSAUGA ON L5E 2P4	GEN

Generator No:	ON0124399	**PO Box No:**	
Status:		**Country:**	
Approval Years:	92,93,94	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	0000		
SIC Description:	*** NOT DEFINED ***		

2	4 of 56	N/0.0	104.0 / 0.35	SEARS CANADA INC. DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V5	GEN

Generator No:	ON0215655	**PO Box No:**	
Status:		**Country:**	
Approval Years:	95,96,97,98,99,00,01,02,03,04,05,06,07,08	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	6532		
SIC Description:	PAINT, ETC. STORES		

Detail(s)

Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS

2	5 of 56	N/0.0	104.0 / 0.35	SKETCHLEY CLEANERS DIXIE PLAZA 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	GEN

Generator No:	ON0240404	**PO Box No:**	
Status:		**Country:**	
Approval Years:	86,87,88,89,90	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	

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

SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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2 **6 of 56** **N/0.0** **104.0 / 0.35**

SKETCHLEY CL(OUT OF BUSINESS) 35-029
DIXIE PLAZA 1250 SOUTH SERVICE RD.
MISSISSAUGA ON L5E 1V4

GEN

Generator No: ON0240404
Status:
Approval Years: 92,93,95,96,97
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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2 **7 of 56** **N/0.0** **104.0 / 0.35**

SKETCHLEY CLEANERS 35-029
DIXIE PLAZA 1250 SOUTH SERVICE RD.
MISSISSAUGA ON L5E 1V4

GEN

Generator No: ON0240404
Status:
Approval Years: 94
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

---

2 **8 of 56** **N/0.0** **104.0 / 0.35**

SKETCHLEY CLEANERS (OUT OF BUSINESS)
DIXIE PLAZA 1250 SOUTH SERVICE ROAD
MISSISSAUGA ON L5E 1V4

GEN

Generator No: ON0240404
Status:
Approval Years: 98
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	9 of 56	N/0.0	104.0 / 0.35	JAPAN CAMERA CENTRE 1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	GEN

Generator No: ON0829500
Status:
Approval Years: 86,87,88,89,90
Contam. Facility:
MHSW Facility:
SIC Code: 0000
SIC Description: *** NOT DEFINED ***

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	10 of 56	N/0.0	104.0 / 0.35	JAPAN (OUT OF BUS) 22-266 1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	GEN

Generator No: ON0829500
Status:
Approval Years: 92,93,96,97,98
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	11 of 56	N/0.0	104.0 / 0.35	JAPAN CAMERA CENTRE 22-266 1 HOUR PHOTO 709573 ONTARIO INC. DIXIE MALL 1250 SOUTH SERVICE RD. MISSISSAUGA ON L5E 1V4	GEN

Generator No: ON0829500
Status:
Approval Years: 94,95
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	12 of 56	N/0.0	104.0 / 0.35	RAPID PHOTO 1250 SOUTH SERVICE ROAD KNOB HILL FARMS, DIXIE MALL MISSISSAUGA ON L5E 1V4	GEN

Generator No: ON2101700
Status:

PO Box No:
Country:

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

Approval Years: 95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY

Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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2 | 13 of 56 | N/0.0 | 104.0 / 0.35 | **RAPID PHOTO**
KNOB HILL FARMS, DIXIE MALL 1250 SOUTH SERVICE ROAD
MISSISSAUGA ON L5E 1V4 | GEN

Generator No: ON2101700
Status:
Approval Years: 99,00,01
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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2 | 14 of 56 | N/0.0 | 104.0 / 0.35 | **HY & ZEL'S INC.**
1250 SOUTH SERVICE ROAD
MISSISSAUGA ON L5E 1V1 | GEN

Generator No: ON2370414
Status:
Approval Years: 00,01
Contam. Facility:
MHSW Facility:
SIC Code: 6031
SIC Description: PHARMACIES

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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2 | 15 of 56 | N/0.0 | 104.0 / 0.35 | **Dixie Mall**
Mississauga ON L5E 1V4 | EHS

Order No: 20060329020
Status: C
Report Type: Complete Report
Report Date: 4/6/2006
Date Received: 3/29/2006
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: OH
Search Radius (km): 0.5
X: -79.568362
Y: 43.592806

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	16 of 56	N/0.0	104.0 / 0.35	HY & ZELS STORE - DIXIE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Limited Vendor
Licence Type Code: 23
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	17 of 56	N/0.0	104.0 / 0.35	Ivanhoe Cambridge II Inc. 1250 South Service Road Mississauga Ontario Mississauga ON	EBR

EBR Registry No: IA05E0399
Ministry Ref No: 1375-6ADK45
Notice Type: Instrument Decision
Notice Stage: 803005103
Notice Date: October 27, 2006
Proposal Date: March 30, 2005
Year: 2005
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Ivanhoe Cambridge II Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 95 Wellington Street West , 300, Toronto Ontario, M5J 2R2
Comment Period:
URL:

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

Site Location Details:

1250 South Service Road Mississauga Ontario Mississauga

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	18 of 56	N/0.0	104.0 / 0.35	1250 South Service Rd Mississauga ON L5E 1V4	EHS

Order No: 20080618002
Status: C
Report Type: Basic Report
Report Date: 6/26/2008
Date Received: 6/18/2008
Previous Site Name:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -79.569515
Y: 43.593775

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size:					
Additional Info Ordered:					

2	19 of 56	N/0.0	104.0 / 0.35	1250 South Service Road Mississauga ON L5E 1V4	EHS

Order No:	20090518003	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	5/27/2009	Search Radius (km):	0.25
Date Received:	5/18/2009	X:	-79.568446
Previous Site Name:		Y:	43.593382
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Sire Plans; Aerial Photos		

2	20 of 56	N/0.0	104.0 / 0.35	ARCTURUS REALTY CORPORATION 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	GEN

Generator No:	ON4165399	PO Box No:	
Status:		Country:	
Approval Years:	07,08	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	531310		
SIC Description:	Real Estate Property Managers		

Detail(s)

Waste Class:	243
Waste Class Desc:	PCB'S

2	21 of 56	N/0.0	104.0 / 0.35	1460336 ONTARIO LTD O/A CHRIS & STACEY'S NO FRILLS 1250 SOUTH SERVICE RD MISSISSAUGA ON L5E 1V4	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:			

2	22 of 56	N/0.0	104.0 / 0.35	Ivanhoe Cambridge II Inc. 1250 South Service Road	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Mississauga ON L5E 1V4	

Certificate #: 0294-6EAMWZ
Application Year: 2006
Issue Date: 1/13/2006
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	23 of 56	N/0.0	104.0 / 0.35	1250 south service rd Mississauga ON L5E 1V4	SPL

Ref No: 5583-8DGNE3
Site No:
Incident Dt: 1/20/2011
Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/26/2011
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: Chris and Stacy's No Frills<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Chris and Stacy's No Frills - 810 lbs R22 to atm
Contaminant Qty: 810 lb

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address: 1250 south service rd
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	24 of 56	N/0.0	104.0 / 0.35	SEARS CANADA INC. DIXIE PLAZA OUTLET STORE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON L5E 1V4	GEN

Generator No: ON0215655
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 452110
SIC Description: Department Stores

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

Detail(s)

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

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

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2 **25 of 56** **N/0.0** **104.0 / 0.35**

Ivanhoe Cambridge Inc.
1250 SOUTH SERVICE RD
MISSISSAUGA ON L5E 1V4

EASR

Approval No: R-003-9155033051
Status: REGISTERED
Date: 2012-09-11
Record Type: EASR
Link Source: MOFA
Project Type: Heating System
Full Address:
Approval Type: EASR-Heating System
Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1464

SWP Area Name:
MOE District:
Municipality: MISSISSAUGA
Latitude:
Longitude:
Geometry X:
Geometry Y:

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2 **26 of 56** **N/0.0** **104.0 / 0.35**

1250 South Service Rd.
Mississauga ON L5E 1V4

EHS

Order No: 20130111127
Status: C
Report Type: Custom Report
Report Date: 23-JAN-13
Date Received: 09-JAN-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.566478
Y: 43.592915

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2 **27 of 56** **N/0.0** **104.0 / 0.35**

Sears Canada
1250 South Service Road
Mississauga ON L5E 1V4

GEN

Generator No: ON9305099
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 452110
SIC Description:

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

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2 **28 of 56** **N/0.0** **104.0 / 0.35**

Ivanhoe Cambridge II Inc.
1250 South Service Road
Mississauga ON

GEN

Generator No: ON7370880
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 531310
SIC Description: Real Estate Property Managers

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
2	29 of 56	N/0.0	104.0 / 0.35	IVANHOE CAMBRIDGE 1250 South Service Road Mississauga ON L5E1V4	NPRI

NPRI ID:	8800000665	**Org ID:**	
Other ID:		**Submit Date:**	
No Other ID:		**Last Modified:**	
Track ID:		**Contact ID:**	
Report ID:		**Cont Type:**	MED
Report Type:		**Contact Title:**	Ms.
Rpt Type ID:		**Cont First Name:**	Sera
Report Year:	2004	**Cont Last Name:**	Kontarini
Not-Current Rpt?:		**Contact Position:**	Environmental Project Coordinator
Yr of Last Filed Rpt:		**Contact Fax:**	
Fac ID:		**Contact Ph.:**	
Fac Name:	DIXIE OUTLET MALL	**Cont Area Code:**	416
Fac Address1:		**Contact Tel.:**	3691265
Fac Address2:		**Contact Ext.:**	
Fac Postal Zip:		**Cont Fax Area Cde:**	416
Facility Lat:		**Contact Fax:**	3691272
Facility Long:		**Contact Email:**	skontarini@ivanhoecambridge.com
DLS (Last Filed Rpt):		**Latitude:**	
Facility DLS:		**Longitude:**	
Datum:		**UTM Zone:**	
Facility Cmnts:		**UTM Northing:**	
URL:	www.dixieoutletmall.com	**UTM Easting:**	
No of Empl.:	7	**Waste Streams:**	
Parent Co.:		**No Streams:**	
No Parent Co.:		**Waste Off Sites:**	
Pollut Prev Cmnts:		**No Off Sites:**	
Stacks:		**Shutdown:**	
No of Stacks:		**No of Shutdown:**	

Canadian SIC Code (2 digit):	
Canadian SIC Code:	
SIC Code Description:	
American SIC Code:	
NAICS Code (2 digit):	53
NAICS 2 Description:	Real Estate and Rental and Leasing
NAICS Code (4 digit):	5311
NAICS 4 Description:	Lessors of Real Estate
NAICS Code (6 digit):	531120
NAICS 6 Description:	Lessors of Non-Residential Buildings (except Mini-Warehouses)

Substance Release Report

CAS No:	11104-93-1
Report ID:	
Rpt Period:	2004
Subst Released:	Nitrogen oxides (expressed as NO2)
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No:	7446-09-5
Report ID:	
Rpt Period:	2004
Subst Released:	Sulphur dioxide
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No: 811-97-2
Report ID:
Rpt Period: 2004
Subst Released: HFC-134a Hydrofluorocarbon
Air:
Water:
Land:
Total Releases:
Units: tonnes

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2 | **30 of 56** | **N/0.0** | **104.0 / 0.35** | **1250 Service Rd S Mississauga ON L5E1V4** | **EHS**

Order No: 20140626020
Status: C
Report Type: Custom Report
Report Date: 08-JUL-14
Date Received: 26-JUN-14
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.568573
Y: 43.593241

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2 | **31 of 56** | **N/0.0** | **104.0 / 0.35** | **Ivanhoe Cambridge II Inc. 1250 South Service Road Mississauga ON** | **GEN**

Generator No: ON7370880
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

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

Detail(s)

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

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

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

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2 | **32 of 56** | **N/0.0** | **104.0 / 0.35** | **Michaels Stores, Inc. 1250 S Service Rd Mississauga ON** | **GEN**

Generator No: ON9381813
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 451130
SIC Description: SEWING, NEEDLEWORK AND PIECE GOODS STORES

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

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

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

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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2 | **33 of 56** | **N/0.0** | **104.0 / 0.35** | **Veri-Term<UNOFFICIAL>**
1250 South Service Rd
Mississauga ON L5E 1V4 | **SPL**

Ref No: 5730-9RFKUR
Site No: 5763-64MR2Z
Incident Dt: 2014/11/24
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 38
Contaminant Name: REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact: Air
Receiving Medium:
Receiving Env:
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/12/03
Dt Document Closed: 2014/12/10
Incident Reason: Equipment Failure
Site Name: Dixie Value Mall
Site County/District:
Site Geo Ref Meth: NA
Incident Summary: 125kg ref to atm
Contaminant Qty: 125 kg

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Pipeline/Components
Agency Involved:
Nearest Watercourse:
Site Address: 1250 South Service Rd
Site District Office:
Site Postal Code: L5E 1V4
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing: NA
Easting: NA
Site Geo Ref Accu: NA
Site Map Datum: NA
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

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2 | **34 of 56** | **N/0.0** | **104.0 / 0.35** | **1250 Service Rd**
Mississauga ON | **SPL**

Ref No: 5562-AAZ3DZ
Site No: NA
Incident Dt: 2016/06/16
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 38
Contaminant Name: FREON (CFC)
Contaminant Limit 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Miscellaneous Industrial
Agency Involved:
Nearest Watercourse:
Site Address: 1250 Service Rd
Site District Office:

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

Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Air
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/06/16
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: No Frills Dixie Mall <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 200 pounds of R507 to the environment _ No Frills Dixie M. Mississauga
Contaminant Qty: 91 kg

Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

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2 | **35 of 56** | **N/0.0** | **104.0 / 0.35** | **Ivanhoe Cambridge II Inc.**
1250 South Service Rd
Mississauga ON M5J 2R2 | **ECA**

Approval No: 0294-6EAMWZ
Approval Date: 2006-01-13
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Credit Valley
Approval Type: ECA-AIR
Project Type: AIR
Address: 1250 South Service Rd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1375-6ADK45-14.pdf

MOE District: Halton-Peel
City:
Longitude: -79.56620000000001
Latitude: 43.592487
Geometry X:
Geometry Y:

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2 | **36 of 56** | **N/0.0** | **104.0 / 0.35** | **Loblaw Companies Inc**
1250 South Service Rd.
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON7635378
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 445110
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: James Williams
Phone No Admin: 6472883298 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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2 | **37 of 56** | **N/0.0** | **104.0 / 0.35** | **Michaels Stores, Inc.**
1250 S Service Rd
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON9381813
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: James Williams
Phone No Admin: (647)288-3298 Ext.

SIC Code: 451130
SIC Description: SEWING, NEEDLEWORK AND PIECE GOODS STORES

Detail(s)

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

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

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

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

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

2	38 of 56	N/0.0	104.0 / 0.35	**Ivanhoe Cambridge** **1250 South Service Road** **Mississauga ON L5E 1V4**	GEN

Generator No: ON5804930
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 541620
SIC Description: ENVIRONMENTAL CONSULTING SERVICES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Raymond Baksi
Phone No Admin: 905-825-4936 Ext.513

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

2	39 of 56	N/0.0	104.0 / 0.35	**Fonds de placement immobilier Cominar** **1250 South Service Road** **Mississauga ON L5E 1V4**	GEN

Generator No: ON7370880
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Jerry Pollard
Phone No Admin: 905-278-3494 Ext.225

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

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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

2	***40 of 56***	***N/0.0***	***104.0 / 0.35***	***Loblaw Companies Inc*** ***1250 South Service Rd.*** ***Mississauga ON L5E 1V4***	***GEN***

Generator No: ON7635378
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 445110
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: James Williams
Phone No Admin: 6472883298 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

2	***41 of 56***	***N/0.0***	***104.0 / 0.35***	***Fonds de placement immobilier Cominar*** ***1250 South Service Road*** ***Mississauga ON L5E 1V4***	***GEN***

Generator No: ON7370880
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Jerry Pollard
Phone No Admin: 905-278-3494 Ext.225

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

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

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2 | **42 of 56** | **N/0.0** | **104.0 / 0.35** | **Dr. Tenny Leung Dentistry Professional Corporation**
45-1250 South Service Road
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON9304288
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: So-Young Lee
Phone No Admin: 9052711825 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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2 | **43 of 56** | **N/0.0** | **104.0 / 0.35** | **Michaels Stores, Inc.**
1250 S Service Rd
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON9381813
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 451130
SIC Description: SEWING, NEEDLEWORK AND PIECE GOODS STORES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: James Williams
Phone No Admin: (647)288-3298 Ext.

Detail(s)

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

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

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

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

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2 **44 of 56** **N/0.0** **104.0 / 0.35** **Fonds de placement immobilier Cominar** **GEN**
1250 South Service Road
Mississauga ON L5E 1V4

Generator No: ON7370880
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Jerry Pollard
Phone No Admin: 905-278-3494 Ext.225

Detail(s)

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

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

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

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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2 **45 of 56** **N/0.0** **104.0 / 0.35** **Michaels Stores, Inc.** **GEN**
1250 S Service Rd
Mississauga ON L5E 1V4

Generator No: ON9381813
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 451130
SIC Description: SEWING, NEEDLEWORK AND PIECE GOODS STORES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: James Williams
Phone No Admin: (647)288-3298 Ext.

Detail(s)

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

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

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

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

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2 | **46 of 56** | **N/0.0** | **104.0 / 0.35** | **Ivanhoe Cambridge**
1250 South Service Road
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON5804930
Status: Registered
Approval Years: As of Dec 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 L
Waste Class Desc: Halogenated solvents and residues

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2 | **47 of 56** | **N/0.0** | **104.0 / 0.35** | **LOBLAWS INC.**
1250 South Service Rd.
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON7635378
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: 212 I
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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2 | **48 of 56** | **N/0.0** | **104.0 / 0.35** | **Dr. Tenny Leung Dentistry Professional Corporation**
45-1250 South Service Road
Mississauga ON L5E 1V4 | **GEN**

Generator No: ON9304288
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:

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

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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2 ***49 of 56*** ***N/0.0*** ***104.0 / 0.35*** ***Michaels Stores, Inc.***
1250 S Service Rd
Mississauga ON L5E 1V4 ***GEN***

Generator No: ON9381813
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: 122 C
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 I
Waste Class Desc: Wastes from the use of pigments, coatings and paints

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

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

Waste Class: 148 A
Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 L
Waste Class Desc: Misc. wastes and inorganic chemicals

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

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

Waste Class: 262 L
Waste Class Desc: Detergents and soaps

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

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

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

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

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2 ***50 of 56*** ***N/0.0*** ***104.0 / 0.35*** ***SCREO I Dixie Outlet Mall L.P***
1250 South Service Road
Mississauga ON L5E 1V4 ***GEN***

Generator No:	ON7370880	**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:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	241 L
Waste Class Desc:	Halogenated solvents and residues
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	263 L
Waste Class Desc:	Misc. waste organic chemicals

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2 | ***51 of 56*** | ***N/0.0*** | ***104.0 / 0.35*** | ***Crossroads Refrigeration Limited***
1250 South Service Road
Mississauga ON | ***SPL***

Ref No:	0324-AYAUYV	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2018/04/29	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Corporation
Incident Cause:		**Sector Type:**	Miscellaneous Communal
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	38	**Nearest Watercourse:**	
Contaminant Name:	REFRIGERANT GAS, N.O.S.	**Site Address:**	1250 South Service Road
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1078	**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:	2018/04/29	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Air Spills - Gases and Vapours
Incident Reason:	Equipment Failure	**Source Type:**	Valve/Fitting/Piping
Site Name:	No Frills Store<UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	No Frills 650 lbs of R22 to atm		
Contaminant Qty:	299 kg		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	52 of 56	N/0.0	104.0 / 0.35	CRS Tunnelling Inc. 1250 South Service Road Mississauga ON L5E 1V4	GEN

Generator No: ON8003591
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: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	53 of 56	N/0.0	104.0 / 0.35	HY & ZELS STORE - DIXIE 1250 SOUTH SERVICE ROAD MISSISSAUGA ON LSE1V1	PES

Detail Licence No:
Licence No: 12978
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 905
Oper Phone No: 2711850
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	54 of 56	N/0.0	104.0 / 0.35	Dr. Tenny Leung Dentistry Professional Corporation 45-1250 South Service Road Mississauga ON L5E 1V4	GEN

Generator No: ON9304288
Status: Registered
Approval Years: As of Oct 2019
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: 312 P
Waste Class Desc: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	55 of 56	N/0.0	104.0 / 0.35	LOBLAWS INC.	GEN

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

1250 South Service Rd.
Mississauga ON L5E 1V4

Generator No:	ON7635378	***PO Box No:***	
Status:	Registered	***Country:***	Canada
Approval Years:	As of Oct 2019	***Choice of Contact:***	
Contam. Facility:		***Co Admin:***	
MHSW Facility:		***Phone No Admin:***	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes
Waste Class:	212 I
Waste Class Desc:	Aliphatic solvents and residues

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2 ***56 of 56*** ***N/0.0*** ***104.0 / 0.35*** ***SCREO I Dixie Outlet Mall L.P*** ***GEN***
1250 South Service Road
Mississauga ON L5E 1V4

Generator No:	ON7370880	***PO Box No:***	
Status:	Registered	***Country:***	Canada
Approval Years:	As of Oct 2019	***Choice of Contact:***	
Contam. Facility:		***Co Admin:***	
MHSW Facility:		***Phone No Admin:***	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	263 L
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	241 L
Waste Class Desc:	Halogenated solvents and residues
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids

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3 ***1 of 1*** ***N/0.0*** ***104.0 / 0.35*** ***1250 South Service Rd*** ***EHS***
Mississauga ON L5E1V4

Order No:	20171123037	***Nearest Intersection:***	
Status:	C	***Municipality:***	Mississauga
Report Type:	Standard Express Report	***Client Prov/State:***	QC
Report Date:	23-NOV-17	***Search Radius (km):***	.25
Date Received:	23-NOV-17	***X:***	-79.568561

Previous Site Name:		**Y:**	43.593579
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory		

4 **1 of 1** **SE/0.0** **102.0 / -1.69** **MISSISSAUGA ON** **WWIS**

Well ID:	7266899	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	7/15/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	0	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z183549	**Owner:**	
Tag:	A173246	**Street Name:**	1250 SOUTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1006145624	**Elevation:**	102.446937
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615597
Code OB Desc:		**North83:**	4827638
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/1/2014	**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:	1006165825
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	17
Other Materials:	SHALE
Mat3:	
Other Materials:	
Formation Top Depth:	4
Formation End Depth:	19

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006165824
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 28
Other Materials: SAND
Mat3: 87
Other Materials: STONEY
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006165832
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006165833
Layer: 2
Plug From: 1
Plug To: 8
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006165834
Layer: 3
Plug From: 8
Plug To: 19
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006165823
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1006165828
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	9
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006165829
Layer:	1
Slot:	10
Screen Top Depth:	9
Screen End Depth:	19
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole Diameter

Hole ID:	1006165826
Diameter:	8.25
Depth From:	0
Depth To:	19
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

5 ***1 of 1*** ***SE/0.0*** ***101.4 / -2.25*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7299921	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	11/28/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7567
Casing Material:		***Form Version:***	7
Audit No:	Z221791	***Owner:***	
Tag:	A173246	***Street Name:***	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006828751	***Elevation:***	102.398681

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615593
Code OB Desc:		**North83:**	4827629
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:		**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:

Annular Space/Abandonment Sealing Record

Plug ID:	1007055265
Layer:	1
Plug From:	0
Plug To:	5.8
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	EXCAVATION

Pipe Information

Pipe ID:	1007055258
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007055262
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007055263
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Hole Diameter

Hole ID:	1007055260
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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6 ***1 of 1*** ***SE/0.0*** ***102.0 / -1.67*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7259978	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Test Hole	***Date Received:***	3/30/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z230005	***Owner:***	
Tag:	A197247	***Street Name:***	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914425	***Elevation:***	102.419937
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615604
Code OB Desc:		***North83:***	4827635
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/12/2016	***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:	1006062209
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND

Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006062210
Layer: 2
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Other Materials: CLAY
Mat3:
Other Materials:
Formation Top Depth: 10
Formation End Depth: 19
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062218
Layer: 2
Plug From: 9
Plug To: 0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062217
Layer: 1
Plug From: 9
Plug To: 19
Plug Depth UOM: ft

Pipe Information

Pipe ID: 1006062208
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006062213
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 9
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID:	1006062214
Layer:	1
Slot:	10
Screen Top Depth:	9
Screen End Depth:	19
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole Diameter

Hole ID:	1006062211
Diameter:	8
Depth From:	9
Depth To:	19
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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7 ***1 of 1*** ***SW/0.0*** ***100.8 / -2.87*** ***ON*** ***WWIS***

Well ID:	7244738	***Data Entry Status:***	Yes
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	7/15/2015
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:		***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	8
Audit No:	C27948	***Owner:***	
Tag:	A176991	***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:			

Bore Hole Information

Bore Hole ID:	1005486053	***Elevation:***	102.578636
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615515
Code OB Desc:		***North83:***	4827619
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	12/5/2014	***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:			

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

Supplier Comment:

8 | ***1 of 1*** | ***SE/0.0*** | ***101.5 / -2.18*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7299922	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	11/28/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7567
Casing Material:		***Form Version:***	7
Audit No:	Z221792	***Owner:***	
Tag:	A197247	***Street Name:***	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006828769	***Elevation:***	102.350486
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615596
Code OB Desc:		***North83:***	4827622
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:		***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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1007055276
Layer:	1
Plug From:	0
Plug To:	5.7
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	EXCAVATION

Pipe Information

Pipe ID:	1007055269
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007055273
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007055274
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Hole Diameter

Hole ID:	1007055271
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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9 ***1 of 1*** ***SE/0.0*** ***101.0 / -2.66*** ***Mississauga ON*** ***WWIS***

Well ID:	7294040	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	9/5/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z264187	***Owner:***	
Tag:	A212521	***Street Name:***	1250 SOUTH SERVICE ROAD
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):
Flow Rate:
Clear/Cloudy:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1006717885	***Elevation:***	102.3096
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615587
Code OB Desc:		***North83:***	4827616
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	4/17/2017	***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:	1006824744
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	11
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006824743
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Other Materials:	SAND
Mat3:	01
Other Materials:	FILL
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006824745
Layer:	3
Color:	2

General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	
Other Materials:	
Mat3:	91
Other Materials:	WATER-BEARING
Formation Top Depth:	11
Formation End Depth:	20
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006824752
Layer:	1
Plug From:	0
Plug To:	9
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006824753
Layer:	2
Plug From:	9
Plug To:	20
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006824742
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006824748
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006824749
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:	1006824747
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006824746
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

10 ***1 of 1*** ***SE/0.0*** ***101.6 / -2.03*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7299920	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	11/28/2017
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Abandoned-Other	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7567
Casing Material:		**Form Version:**	7
Audit No:	Z221798	**Owner:**	
Tag:	A197248	**Street Name:**	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006828733	**Elevation:**	102.354225
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615606
Code OB Desc:		**North83:**	4827624
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:		**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:

Annular Space/Abandonment Sealing Record

Plug ID: 1007055257
Layer: 1
Plug From: 0
Plug To: 6
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: EXCAVATION

Pipe Information

Pipe ID: 1007055235
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007055251
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007055253
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Hole Diameter

Hole ID: 1007055243
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m

Hole Diameter UOM: cm

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11 | **1 of 1** | **SE/0.0** | **101.0 / -2.67** | **Mississauga ON** | **WWIS**

Well ID:	7296793	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	10/6/2017
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	0	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z264240	**Owner:**	
Tag:	A212520	**Street Name:**	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006758404	**Elevation:**	102.2891
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615593
Code OB Desc:		**North83:**	4827613
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	8/23/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	cnrev
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006914663
Layer:	2
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Other Materials:	SAND
Mat3:	11
Other Materials:	GRAVEL
Formation Top Depth:	1
Formation End Depth:	3
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006914662
Layer:	1
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006914664
Layer:	3
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Other Materials:	SAND
Mat3:	
Other Materials:	
Formation Top Depth:	3
Formation End Depth:	20
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006914672
Layer:	2
Plug From:	9
Plug To:	20
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006914671
Layer:	1
Plug From:	0
Plug To:	9
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006914661
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006914667
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006914668
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:	1006914666
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006914665
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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12 ***1 of 1*** ***ENE/0.0*** ***103.8 / 0.16*** ***TORONTO ON*** ***WWIS***

Well ID:	7132894	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	10/29/2009
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z104621	**Owner:**	
Tag:	A090877	**Street Name:**	DIXIE OUTLET MALL
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:			

Bore Hole Information

Bore Hole ID:	1002776656	**Elevation:**	102.921615
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615630
Code OB Desc:		**North83:**	4827721
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	8/31/2009	**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:	1002980456
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	01
Other Materials:	FILL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1002980457
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	91
Other Materials:	WATER-BEARING
Formation Top Depth:	5
Formation End Depth:	12
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1002980461
Layer:	3
Plug From:	2
Plug To:	12
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1002980460
Layer:	2
Plug From:	1
Plug To:	2
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1002980459
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1002980455
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002980463
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1002980464
Layer:	1
Slot:	10
Screen Top Depth:	2

Screen End Depth:	12
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole Diameter

Hole ID:	1002980458
Diameter:	8
Depth From:	0
Depth To:	12
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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13 | ***1 of 1*** | ***SSE/0.0*** | ***100.9 / -2.78*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7259975	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	3/30/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z230002	**Owner:**	
Tag:	A197246	**Street Name:**	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914416	**Elevation:**	102.179962
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615572
Code OB Desc:		**North83:**	4827603
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/12/2016	**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:	1006062176

Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006062177
Layer: 2
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 10
Formation End Depth: 18
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062185
Layer: 2
Plug From: 0
Plug To: 8
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062184
Layer: 1
Plug From: 18
Plug To: 8
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006062175
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1006062180
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	8
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062181
Layer:	1
Slot:	10
Screen Top Depth:	8
Screen End Depth:	18
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Water Details

Water ID:	1006062179
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006062178
Diameter:	8
Depth From:	17
Depth To:	18
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

14 ***1 of 1*** ***SE/0.0*** ***101.4 / -2.28*** ***ON*** ***WWIS***

Well ID:	7299749	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	11/23/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7567
Casing Material:		***Form Version:***	7
Audit No:	Z221790	***Owner:***	
Tag:	A189476	***Street Name:***	1250 SOUTH SERVICE RD
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:

Bore Hole Information

Bore Hole ID: 1006816384
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 102.333282
Elevrc:
Zone: 17
East83: 615608
North83: 4827621
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: EXCAVATION

Pipe Information

Pipe ID: 1006917798
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006917802
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006917803
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Hole Diameter

Hole ID: 1006917800
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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15 | ***1 of 1*** | ***SE/0.0*** | ***101.4 / -2.28*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7259976	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Test Hole	***Date Received:***	3/30/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z230003	***Owner:***	
Tag:	A197154	***Street Name:***	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914419	***Elevation:***	102.301773
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615604
Code OB Desc:		***North83:***	4827614
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/11/2016	***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: 1006062187
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28

Most Common Material: SAND
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006062188
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3: 06
Other Materials: SILT
Formation Top Depth: 10
Formation End Depth: 18
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062196
Layer: 2
Plug From: 0
Plug To: 8
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062195
Layer: 1
Plug From: 18
Plug To: 8
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006062186
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1006062191
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	8
Casing Diameter:	2.1
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062192
Layer:	1
Slot:	10
Screen Top Depth:	18
Screen End Depth:	8
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.1

Water Details

Water ID:	1006062190
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006062189
Diameter:	8
Depth From:	16
Depth To:	18
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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16 ***1 of 1*** ***SE/0.0*** ***101.7 / -1.99*** ***Mississauga ON*** ***WWIS***

Well ID:	7296791	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	10/6/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	0	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z264238	***Owner:***	
Tag:	A232240	***Street Name:***	1250 SOUTH SERVICE ROAD
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:

Bore Hole Information

Bore Hole ID:	1006758386	***Elevation:***	102.313766
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615614
Code OB Desc:		***North83:***	4827620
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	8/23/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	cnrev

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

Overburden and Bedrock Materials Interval

Formation ID:	1006914635
Layer:	1
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006914637
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Other Materials:	SILT
Mat3:	
Other Materials:	
Formation Top Depth:	15
Formation End Depth:	20
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006914636
Layer:	2
Color:	
General Color:	

Mat1: 01
Most Common Material: FILL
Mat2: 28
Other Materials: SAND
Mat3: 11
Other Materials: GRAVEL
Formation Top Depth: 1
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914644
Layer: 1
Plug From: 0
Plug To: 9
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914645
Layer: 2
Plug From: 9
Plug To: 20
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006914634
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006914640
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 10
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006914641
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:	1006914639
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006914638
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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17 ***1 of 1*** ***SE/0.0*** ***100.9 / -2.74*** ***Mississauga ON*** ***WWIS***

Well ID:	7296792	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	10/6/2017
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	0	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z264239	**Owner:**	
Tag:	A232241	**Street Name:**	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006758401	**Elevation:**	102.266227
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615602
Code OB Desc:		**North83:**	4827608
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	8/23/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	cnrev
Elevrc Desc:			
Location Source Date:			

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

Overburden and Bedrock Materials Interval

Formation ID: 1006914652
Layer: 3
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 3
Formation End Depth: 18.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006914650
Layer: 1
Color:
General Color:
Mat1: 01
Most Common Material: FILL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 6
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006914651
Layer: 2
Color:
General Color:
Mat1: 01
Most Common Material: FILL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 6
Formation End Depth: 3
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914660
Layer: 2
Plug From: 7

Plug To: 18.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914659
Layer: 1
Plug From: 0
Plug To: 7
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006914649
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006914655
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 8.5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006914656
Layer: 1
Slot: 10
Screen Top Depth: 8.5
Screen End Depth: 18.5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Water Details

Water ID: 1006914654
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID:	1006914653
Diameter:	5
Depth From:	0
Depth To:	18.5
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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18 ***1 of 1*** ***SE/0.0*** ***101.2 / -2.49*** ***Mississauga ON*** ***WWIS***

Well ID:	7296794	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	10/6/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	0	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z264237	***Owner:***	
Tag:	A232238	***Street Name:***	1250 SOUTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1006758407	***Elevation:***	102.28054
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615605
Code OB Desc:		***North83:***	4827610
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	8/23/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	cnrev
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006914674
Layer:	1
Color:	
General Color:	
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	

Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 1
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006914675
Layer: 2
Color:
General Color:
Mat1: 01
Most Common Material: FILL
Mat2: 28
Other Materials: SAND
Mat3: 11
Other Materials: GRAVEL
Formation Top Depth: 1
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914683
Layer: 2
Plug From: 9
Plug To: 20
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006914682
Layer: 1
Plug From: 0
Plug To: 9
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006914673
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006914678
Layer: 1
Material: 5

Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006914679
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:	1006914677
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006914676
Diameter:	5
Depth From:	0
Depth To:	20
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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19 | ***1 of 1*** | ***SE/0.0*** | ***101.7 / -1.99*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7259979	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	3/30/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z230006	**Owner:**	
Tag:	A197146	**Street Name:**	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914428	***Elevation:***	102.275665
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615615
Code OB Desc:		***North83:***	4827614
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/11/2016	***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:	1006062220
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006062221
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	06
Other Materials:	SILT
Formation Top Depth:	10
Formation End Depth:	17
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062229
Layer:	2
Plug From:	0
Plug To:	7
Plug Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Plug ID:	1006062228
Layer:	1
Plug From:	17
Plug To:	7
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006062219
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006062224
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	8
Depth To:	0
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062225
Layer:	1
Slot:	10
Screen Top Depth:	8
Screen End Depth:	17
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole Diameter

Hole ID:	1006062222
Diameter:	8
Depth From:	17
Depth To:	17
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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20 ***1 of 1*** ***SE/0.0*** ***101.2 / -2.49*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7259980	***Data Entry Status:***	
Construction Date:		***Data Src:***	

Primary Water Use:	Test Hole	***Date Received:***	3/30/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z230008	***Owner:***	
Tag:	A197155	***Street Name:***	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914431	***Elevation:***	102.235473
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615608
Code OB Desc:		***North83:***	4827604
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/10/2016	***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:	1006062252
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	27
Other Materials:	OTHER
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006062253
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05

Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	06
Other Materials:	SILT
Formation Top Depth:	10
Formation End Depth:	20
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062260
Layer:	1
Plug From:	10
Plug To:	20
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062261
Layer:	2
Plug From:	0
Plug To:	10
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006062251
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006062256
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062257
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

Hole Diameter

Hole ID:	1006062254
Diameter:	8
Depth From:	18
Depth To:	20
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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21 | ***1 of 1*** | ***SE/0.0*** | ***101.2 / -2.49*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7259977	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Test Hole	**Date Received:**	3/30/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	7
Audit No:	Z230004	**Owner:**	
Tag:	A197156	**Street Name:**	1250 S SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005914422	**Elevation:**	102.239112
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615610
Code OB Desc:		**North83:**	4827605
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/11/2016	**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:	1006062199
Layer:	2

Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	10
Formation End Depth:	17
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006062198
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062206
Layer:	1
Plug From:	7
Plug To:	17
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062207
Layer:	2
Plug From:	0
Plug To:	7
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006062197
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006062202
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062203
Layer:	1
Slot:	10
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:	1006062201
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006062200
Diameter:	8
Depth From:	16
Depth To:	17
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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22 ***1 of 1*** ***SE/0.0*** ***101.6 / -2.06*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7259974	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Test Hole	***Date Received:***	3/30/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z230001	***Owner:***	
Tag:	A197248	***Street Name:***	1250 S SERVICE RD
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:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1005914413	**Elevation:**	102.158088
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615624
Code OB Desc:		**North83:**	4827607
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/11/2016	**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:	1006062166
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	06
Other Materials:	SILT
Formation Top Depth:	10
Formation End Depth:	18
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006062165
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006062174

Layer:	2
Plug From:	0
Plug To:	7
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006062173
Layer:	1
Plug From:	18
Plug To:	7
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006062164
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006062169
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	8
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006062170
Layer:	1
Slot:	10
Screen Top Depth:	8
Screen End Depth:	18
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2

Hole Diameter

Hole ID:	1006062167
Diameter:	8
Depth From:	17
Depth To:	18
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	1 of 2	WSW/0.0	100.8 / -2.85	CONTRACTOR APPLEWOOD CREEK BEHING THE DIXIE VALLEY MALL (N.O.S.) MISSISSAUGA CITY ON	SPL

Ref No:	116939	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	8/9/1995	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	WASTEWATER DISCHARGE TO WATERCOURSE	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	21102
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	PEEL REGION
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/9/1995	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	INTENTIONAL/PLANNED	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	C & M MCNALLY ENGINEERING- WHITE DISCHARGE TO CRK.VIA STORM SEWER.		
Contaminant Qty:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	2 of 2	WSW/0.0	100.8 / -2.85	UNKNOWN APPLEWOOD CREEK AT QEW & DIXIE RD. MISSISSAUGA CITY ON	SPL

Ref No:	80020	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	//	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:	21102
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	MNR, REGION OF PEEL WORKS
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/17/1992	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:	APPLEWOOD CREEK- OIL SHEEN VISIBLE BEHIND DIXIE VALUE MALL.		

Contaminant Qty:

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24 | **1 of 1** | **ESE/0.0** | **101.8 / -1.90** | **ON** | **WWIS**

Well ID:	7270674	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	9/8/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	8
Audit No:	C29286	**Owner:**	
Tag:	A189476	**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:			

Bore Hole Information

Bore Hole ID:	1006234999	**Elevation:**	102.269714
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615657
Code OB Desc:		**North83:**	4827619
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/13/2015	**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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25 | **1 of 1** | **ESE/0.0** | **102.4 / -1.28** | **con 2 ON** | **WWIS**

Well ID:	4908730	**Data Entry Status:**	
Construction Date:		**Data Src:**	1
Primary Water Use:		**Date Received:**	4/27/2001
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Abandoned-Other	**Abandonment Rec:**	
Water Type:		**Contractor:**	4011
Casing Material:		**Form Version:**	1
Audit No:	229033	**Owner:**	
Tag:		**Street Name:**	
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	

Well Depth:		**Concession:**	02
Overburden/Bedrock:		**Concession Name:**	DS S
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10323265	**Elevation:**	102.402946
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615682
Code OB Desc:	No formation data	**North83:**	4827629
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	3
Date Completed:	4/10/2001	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	gps
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	0
Method Construction:	Not Known
Other Method Construction:	

Pipe Information

Pipe ID:	10871835
Casing No:	1
Comment:	
Alt Name:	

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26 | ***1 of 1*** | ***NE/0.0*** | ***106.4 / 2.72*** | ***lot 5 con 2 MISSISSAUGA ON*** | ***WWIS***

Well ID:	4909411	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Not Used	**Date Received:**	5/26/2004
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Abandoned-Other	**Abandonment Rec:**	
Water Type:		**Contractor:**	5459
Casing Material:		**Form Version:**	3
Audit No:	Z05052	**Owner:**	
Tag:	A004975	**Street Name:**	1609 TCORMACK CRESCENT
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	005
Well Depth:		**Concession:**	02
Overburden/Bedrock:		**Concession Name:**	DS S
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	

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

Bore Hole Information

Bore Hole ID:	11107017	**Elevation:**	103.563629
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:	_	**East83:**	615650
Code OB Desc:	No formation data	**North83:**	4827816
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	5
Date Completed:	3/24/2004	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	wwr

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

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 11113818
Casing No: 1
Comment:
Alt Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	1 of 1	SE/0.0	100.7 / -2.98	Mississauga ON	WWIS

Well ID:	7258756	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	3/2/2016
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z209985	**Owner:**	
Tag:	A181696	**Street Name:**	1250 SOUTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005899491	***Elevation:***	100.097213
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615689
Code OB Desc:		***North83:***	4827514
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/8/2016	***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:	1006012622
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	08
Other Materials:	FINE SAND
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	1
Formation End Depth:	13
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006012621
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	08
Other Materials:	FINE SAND
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006012623
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	06

Other Materials:	SILT
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	13
Formation End Depth:	15
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012632
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012633
Layer:	2
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012634
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006012620
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006012627
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006012628
Layer:	1
Slot:	10
Screen Top Depth:	5
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1006012624
Diameter:	6
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1006012625
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

28 ***1 of 1*** ***SE/0.0*** ***100.7 / -2.98*** ***Mississauga ON*** ***WWIS***

Well ID:	7141648	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Test Hole	***Date Received:***	3/19/2010
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7215
Casing Material:		***Form Version:***	7
Audit No:	Z110080	***Owner:***	
Tag:	A095318	***Street Name:***	1250 SOUTH SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1002950867	***Elevation:***	99.959976
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615694

Code OB Desc:		**North83:**	4827513
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/12/2010	**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:	1003141390
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	91
Other Materials:	WATER-BEARING
Formation Top Depth:	4
Formation End Depth:	13
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003141389
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	01
Other Materials:	FILL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	4
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003141393
Layer:	2
Plug From:	1
Plug To:	3
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003141392
Layer:	1
Plug From:	0
Plug To:	1

Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003141394
Layer: 3
Plug From: 3
Plug To: 13
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1003141388
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003141396
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003141397
Layer: 1
Slot: 10
Screen Top Depth: 3
Screen End Depth: 13
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Hole Diameter

Hole ID: 1003141391
Diameter: 8
Depth From: 0
Depth To: 13
Hole Depth UOM: ft
Hole Diameter UOM: inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	1 of 1	ENE/0.0	105.8 / 2.12	Regional Municipality of Peel 1480 Dixie Road Mississauga ON L5E 3E5	GEN

Generator No: ON7970836
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Tom Zalucki
Phone No Admin: 905-567-4444 Ext.1176

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	1 of 1	SE/0.0	99.8 / -3.91	Mississauga ON	WWIS

Well ID: 7258757
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: Z209986
Tag: A181699
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: 3/2/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1250 SOUTH SERVICE RD
County: PEEL

Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005899494
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/8/2016
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 98.785354
Elevrc:
Zone: 17
East83: 615687
North83: 4827490
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006012650
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2: 06
Other Materials: SILT
Mat3: 73
Other Materials: HARD
Formation Top Depth: 15
Formation End Depth: 17
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006012648
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2:
Other Materials:
Mat3: 73
Other Materials: HARD
Formation Top Depth: 0
Formation End Depth: 0.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006012649
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 08
Other Materials: FINE SAND
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0.5
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006012660
Layer: 3
Plug From: 6
Plug To: 17
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006012658

Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012659
Layer:	2
Plug From:	1
Plug To:	6
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	1006012647
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006012653
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006012654
Layer:	1
Slot:	10
Screen Top Depth:	7
Screen End Depth:	17
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1006012651
Diameter:	6
Depth From:	0
Depth To:	17
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
34	1 of 1	SE/0.0	98.9 / -4.79	Mississauga ON	WWIS

Well ID:	7258758	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	3/2/2016
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z209987	**Owner:**	
Tag:	A181698	**Street Name:**	1250 SOUTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1005899537	**Elevation:**	98.1492
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615676
Code OB Desc:		**North83:**	4827472
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/8/2016	**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:	1006012676
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	06
Other Materials:	SILT
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	3.5
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1006012674
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006012675
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	08
Other Materials:	FINE SAND
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	0.5
Formation End Depth:	3.5
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012684
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012685
Layer:	2
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006012686
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006012673
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006012679
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006012680
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1006012677
Diameter: 6
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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37 ***1 of 1*** ***SE/0.0*** ***98.4 / -5.23*** ***ON*** ***WWIS***

Well ID: 7244739
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C27874
Tag: A178697
Construction Method:
Elevation (m):

Data Entry Status: Yes
Data Src:
Date Received: 7/15/2015
Selected Flag: Yes
Abandonment Rec:
Contractor: 7215
Form Version: 8
Owner:
Street Name:
County: PEEL
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:			

Bore Hole Information

Bore Hole ID:	1005486056	**Elevation:**	97.352127
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615679
Code OB Desc:		**North83:**	4827460
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	1/14/2015	**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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43 | ***1 of 1*** | ***SW/0.0*** | ***100.8 / -2.83*** | ***ON*** | ***BORE***

Borehole ID:	647990	**Inclin FLG:**	No
OGF ID:	215548371	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.4	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.591301
Total Depth m:	4.3	**Longitude DD:**	-79.571227
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615335
Drill Method:	Power auger	**Northing:**	4827473
Orig Ground Elev m:	103	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	102		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521037	**Mat Consistency:**	Loose
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	1.8	**Material Texture:**	Fine to Medium
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:**	beach
Gsc Material Description:			

Stratum Description: SILT,SAND-FINE TO MEDIUM. BROWN,BEACH,LOOSE,AGE GLACIAL.

Geology Stratum ID:	218521036	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill

Gsc Material Description:
Stratum Description: FILL,STONES.

Geology Stratum ID:	218521039	**Mat Consistency:**	Dense
Top Depth:	2.7	**Material Moisture:**	
Bottom Depth:	4.3	**Material Texture:**	Fine to Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	beach

Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,SILT. GREY,BEACH,DENSE,AGE GLACIAL. 00005010000600200009002200003
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218521038	**Mat Consistency:**	Dense
Top Depth:	1.8	**Material Moisture:**	
Bottom Depth:	2.7	**Material Texture:**	Fine to Medium
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:**	beach

Gsc Material Description:
Stratum Description: SILT,SAND-FINE TO MEDIUM. BROWN,BEACH,DENSE,AGE GLACIAL,WATER STABLE AT 338.6 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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 160160 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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47 **1 of 1** **WSW/0.0** **101.8 / -1.83** **ON** **BORE**

Borehole ID:	647991	**Inclin FLG:**	No
OGF ID:	215548372	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No

Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	MAY-1961	***Municipality:***	
Static Water Level:	0.4	***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.592034
Total Depth m:	6.4	***Longitude DD:***	-79.572201
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615255
Drill Method:	Power auger	***Northing:***	4827553
Orig Ground Elev m:	104	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	104		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521042	***Mat Consistency:***	Dense
Top Depth:	1.5	***Material Moisture:***	
Bottom Depth:	4	***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:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM.BROWN,BEACH,DENSE,AGE GLACIAL,WATER STABLE AT 342.6 FEET.		

Geology Stratum ID:	218521040	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Stones	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

Geology Stratum ID:	218521043	***Mat Consistency:***	Dense
Top Depth:	4	***Material Moisture:***	
Bottom Depth:	6.4	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Silt	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Clay	***Geologic Period:***	
Material 4:		***Depositional Gen:***	lacustrine
Gsc Material Description:			
Stratum Description:	SILT,SAND,CLAY. GREY,LACUSTRINE,DENSE, AGE GLACIAL. 0000501000050016001300160000522 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521041	***Mat Consistency:***	Loose
Top Depth:	.2	***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:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM.BROWN,BEACH,LOOSE, AGE POST-GLACIAL.		

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

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: TOR2.txt RecordID: 160170 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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31 ***1 of 1*** ***NNE/12.4*** ***107.8 / 4.16*** ***Mississauga ON*** ***WWIS***

Well ID:	7269612	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	8/18/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7472
Casing Material:		***Form Version:***	7
Audit No:	Z239782	***Owner:***	
Tag:	A202621	***Street Name:***	30M W. OF DIXIE RD. & S. SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1006221370	***Elevation:***	105.421226
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615636
Code OB Desc:		***North83:***	4827914
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/26/2016	***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:	1006240203
Layer:	4
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	16
Formation End Depth:	19
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006240202
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	5
Formation End Depth:	16
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006240201
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006240200
Layer:	1
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	

Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240211
Layer: 1
Plug From: 0
Plug To: 18
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240212
Layer: 2
Plug From: 8
Plug To: 19
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1006240199
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006240207
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 9
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006240208
Layer: 1
Slot: 10
Screen Top Depth: 9
Screen End Depth: 19
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.5

Hole Diameter

Hole ID:	1006240204
Diameter:	6
Depth From:	0
Depth To:	16
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1006240205
Diameter:	4
Depth From:	16
Depth To:	19
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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32 ***1 of 1*** ***NNE/17.2*** ***107.8 / 4.16*** ***WWIS***

MISSISSAUGA ON

Well ID:	7304777	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	2/1/2018
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7577
Casing Material:		***Form Version:***	7
Audit No:	Z230479	***Owner:***	
Tag:		***Street Name:***	DIXIE RD AT 5 SERVICE RD RAMP
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:			

Bore Hole Information

Bore Hole ID:	1006980157	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615638
Code OB Desc:		***North83:***	4827919
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:		***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:			

Annular Space/Abandonment

Sealing Record

Plug ID:	1007120515
Layer:	1
Plug From:	0
Plug To:	9.3
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1007120507
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007120511
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007120512
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Hole Diameter

Hole ID:	1007120509
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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33 | ***1 of 4*** | ***N/43.4*** | ***108.8 / 5.17*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7258151	***Data Entry Status:***	
Construction Date:		***Data Src:***	

Primary Water Use:	Monitoring	***Date Received:***	2/23/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7472
Casing Material:		***Form Version:***	7
Audit No:	Z214761	***Owner:***	
Tag:	A188233	***Street Name:***	APPROX 15M ON THE SOUTH SERVICE RD EASTBOUND RAMP TO DIXIE
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:			

Bore Hole Information

Bore Hole ID:	1005890928	***Elevation:***	103.764419
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615552
Code OB Desc:		***North83:***	4827937
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/24/2015	***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:	1005992841
Layer:	2
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.9
Formation End Depth:	6.1
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992842
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17

Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	6.1
Formation End Depth:	10.7
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992840
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	0.9
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992850
Layer:	1
Plug From:	0
Plug To:	7.4
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992851
Layer:	2
Plug From:	7.4
Plug To:	10.7
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005992839
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005992846
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7.7
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005992847
Layer:	1
Slot:	10
Screen Top Depth:	7.7
Screen End Depth:	10.7
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4

Hole Diameter

Hole ID:	1005992843
Diameter:	21
Depth From:	0
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005992844
Diameter:	9.6
Depth From:	6.1
Depth To:	10.7
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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33 ***2 of 4*** ***N/43.4*** ***108.8 / 5.17*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7258152	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	2/23/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7472
Casing Material:		***Form Version:***	7
Audit No:	Z214762	***Owner:***	
Tag:	A188234	***Street Name:***	APPROX 15M ON THE SOUTH SERVICE RD, EASTBOUND RAMP TO DIXIE
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:

Bore Hole Information

Bore Hole ID:	1005890931	***Elevation:***	103.764419
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615552
Code OB Desc:		***North83:***	4827937
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/24/2015	***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:	1005992853
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	0.9
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992854
Layer:	2
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.9
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992861
Layer:	1
Plug From:	0
Plug To:	0.6

Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005992862
Layer: 2
Plug From: 0.6
Plug To: 1.5
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005992852
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005992857
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 0.9
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005992858
Layer: 1
Slot: 10
Screen Top Depth: 0.9
Screen End Depth: 1.5
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.4

Hole Diameter

Hole ID: 1005992855
Diameter: 21
Depth From: 0
Depth To: 1.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
33	3 of 4	N/43.4	108.8 / 5.17	MISSISSAUGA ON	WWIS

Well ID: 7258153
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z214763
Tag: A188235

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: 2/23/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7472
Form Version: 7
Owner:
Street Name: APPROX. 90M EAST OF SOUTH SERVICE RD. & 45 M NORTH OF EASTBOUND RAMP TO DIXIE

County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005890934
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 7/24/2015
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 103.764419
Elevrc:
Zone: 17
East83: 615552
North83: 4827937
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005994047
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3: 73
Other Materials: HARD
Formation Top Depth: 6.1
Formation End Depth: 10.7
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005994046
Layer: 2
Color: 2
General Color: GREY
Mat1: 08
Most Common Material: FINE SAND
Mat2: 06
Other Materials: SILT
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0.9
Formation End Depth: 6.1
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005994045
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.9
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005994055
Layer: 1
Plug From: 0
Plug To: 7.4
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005994056
Layer: 2
Plug From: 7.4
Plug To: 10.7
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005994044
Casing No: 0

Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1005994051
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7.7
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005994052
Layer:	1
Slot:	10
Screen Top Depth:	7.7
Screen End Depth:	10.7
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4

Hole Diameter

Hole ID:	1005994048
Diameter:	21
Depth From:	0
Depth To:	6.1
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005994049
Diameter:	9.6
Depth From:	6.1
Depth To:	10.7
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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33 | ***4 of 4*** | ***N/43.4*** | ***108.8 / 5.17*** | ***ON*** | ***WWIS***

Well ID:	7258154	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	2/23/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7472
Casing Material:		**Form Version:**	7
Audit No:	Z214764	**Owner:**	
Tag:	A188260	**Street Name:**	APPROX 90M EAST OF SOUTH SERVICE RD. & 45M NORTH OF EASTBOUND RAMP TO DIXIE
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY
Elevation Reliability:		**Site Info:**	

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005890937
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 7/24/2015
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 103.764419
Elevrc:
Zone: 17
East83: 615552
North83: 4827937
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005994069
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 0.9
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005994070
Layer: 2
Color: 2
General Color: GREY
Mat1: 08
Most Common Material: FINE SAND
Mat2: 06
Other Materials: SILT
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0.9
Formation End Depth: 6.1
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID:	1005994077
Layer:	1
Plug From:	3
Plug To:	4.3
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005994078
Layer:	2
Plug From:	4.3
Plug To:	6.1
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005994068
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005994073
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	4.6
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005994074
Layer:	1
Slot:	10
Screen Top Depth:	4.6
Screen End Depth:	6.1
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4

Hole Diameter

Hole ID:	1005994071
Diameter:	21
Depth From:	0

Depth To: 6.1
Hole Depth UOM: m
Hole Diameter UOM: cm

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35 | **1 of 1** | **NNE/17.2** | **107.8 / 4.17** | **THE REGIONAL MUNICIPALITY OF PEEL** | **EASR**

ON

Approval No: R-009-5110352232
Status: REGISTERED
Date: 2018-02-01
Record Type: EASR
Link Source: MOFA
Project Type: Water Taking - Construction Dewatering
Full Address:
Approval Type: EASR-Water Taking - Construction Dewatering
Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2050168

SWP Area Name: Credit Valley
MOE District: Halton-Peel
Municipality:
Latitude: 43.59527778
Longitude: -79.56722222
Geometry X:
Geometry Y:

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36 | **1 of 1** | **NNW/51.2** | **108.2 / 4.57** | **Mississauga ON** | **WWIS**

Well ID: 7277205
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: 0
Water Type:
Casing Material:
Audit No: Z244637
Tag: A210472
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: 12/15/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7472
Form Version: 7
Owner:
Street Name: SEE MAP
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006306996
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/31/2016
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 104.078445
Elevrc:
Zone: 17
East83: 615482
North83: 4827933
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006498595
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Other Materials:
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 1
Formation End Depth: 8
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006498596
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3: 92
Other Materials: WEATHERED
Formation Top Depth: 8
Formation End Depth: 13
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006498597
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 13
Formation End Depth: 20
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006498594
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0

Formation End Depth: 1
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006498606
Layer: 2
Plug From: 14
Plug To: 20
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006498605
Layer: 1
Plug From: 0
Plug To: 14
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1006498593
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006498601
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 15
Casing Diameter: 0.7
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006498602
Layer: 1
Slot: 10
Screen Top Depth: 15
Screen End Depth: 20
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 0.9

Hole Diameter

Hole ID:	1006498598
Diameter:	6
Depth From:	0
Depth To:	8
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1006498599
Diameter:	4
Depth From:	8
Depth To:	20
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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38 ***1 of 1*** ***WNW/48.1*** ***106.7 / 2.99*** ***ON*** ***BORE***

Borehole ID:	647997	***Inclin FLG:***	No
OGF ID:	215548378	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:	MAY-1961	***Municipality:***	
Static Water Level:	0.3	***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	43.594812
Total Depth m:	4.6	***Longitude DD:***	-79.571144
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615335
Drill Method:		***Northing:***	4827863
Orig Ground Elev m:	106	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	104		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521068	***Mat Consistency:***	Dense
Top Depth:	1.4	***Material Moisture:***	
Bottom Depth:	3	***Material Texture:***	
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Till	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:	Clay	***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	TILL,SAND,SILT,CLAY.BROWN,GLACIAL,DENSE, AGE GLACIAL, WATER STABLE AT 347.0 FEET.		

Geology Stratum ID:	218521067	***Mat Consistency:***	Dense
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	Fine to 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:***	beach

Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,DENSE, AGE POST-GLACIAL.

Geology Stratum ID: 218521069
Top Depth: 3
Bottom Depth: 4.6
Material Color: Grey
Material 1: Clay
Material 2: Shale
Material 3:
Material 4:
Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Gsc Material Description:
Stratum Description: CLAY,SHALE. GREY,WEATHERED,VERY DENSE. 000000120004503000004 GREY,GL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: M
Observatio:
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 160230 NTS_Sheet: 30M12A
Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology.

Source List

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

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39 **1 of 2** **S/81.4** **98.8 / -4.84** **CA**

Direct Disposal & Construction Ltd.
1511 Myron Drive
Mississauga ON L5E 2N5

Certificate #: 7905-6PTP4S
Application Year: 2006
Issue Date: 5/19/2006
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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39 **2 of 2** **S/81.4** **98.8 / -4.84** **ECA**

Direct Disposal & Construction Ltd.
1511 Myron Drive
Mississauga ON L5E 2N5

Approval No: 7905-6PTP4S
Approval Date: 2006-05-19
Status: Approved
Record Type: ECA
Link Source: IDS
MOE District: Halton-Peel
City:
Longitude: -79.5681
Latitude: 43.590843
Geometry X:

SWP Area Name: Credit Valley
Geometry Y:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Address: 1511 Myron Drive
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4312-6P2K95-14.pdf

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40 **1 of 1** **NNE/52.9** **107.8 / 4.17** **Mississauga ON** **WWIS**

Well ID: 7285139
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: 0
Water Type:
Casing Material:
Audit No: Z248060
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 4/11/2017
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7148
Form Version: 7
Owner:
Street Name: DIXIE RD ? SOUTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006380982
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 3/1/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.88446
Elevrc:
Zone: 17
East83: 615675
North83: 4827958
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Pipe Information

Pipe ID: 1006659268
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006659272
Layer:
Material:

Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006659273
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Hole Diameter

Hole ID: 1006659270
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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41 ***1 of 1*** ***NW/75.5*** ***107.8 / 4.11*** ***ON*** ***BORE***

Borehole ID: 647998
OGF ID: 215548379
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1961
Static Water Level: 0.4
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 4.6
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 105
Elev Reliabil Note:
DEM Ground Elev m: 104
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: 43.595522
Longitude DD: -79.570384
UTM Zone: 17
Easting: 615395
Northing: 4827943
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218521070
Top Depth: 0
Bottom Depth: 1.8
Material Color: Brown
Material 1: Sand
Material 2: Silt
Material 3:
Material 4:

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

Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,LOOSE, AGE POST-GLACIAL.

Geology Stratum ID:	218521071	**Mat Consistency:**	Hard
Top Depth:	1.8	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: TILL. GREY,GLACIAL,HARD,AGE GLACIAL,WATER STABLE AT 343.8 FEET.

Geology Stratum ID:	218521072	**Mat Consistency:**	Hard
Top Depth:	2.4	**Material Moisture:**	
Bottom Depth:	3.7	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	Shale	**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: CLAY,SILT,SAND,SHALEGREY,GLACIAL,HARD,AGE GLACIAL.

Geology Stratum ID:	218521073	**Mat Consistency:**	Soft
Top Depth:	3.7	**Material Moisture:**	
Bottom Depth:	4.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	Ordovician
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: SHALE,CLAY. GREY,WEATHERED,SOFT,LAYERED, AGE ORDOVICIAN. 0000000600060020000800400009
**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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 160240 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
42	1 of 1	NNW/87.3	108.1 / 4.46	**Cassens Transport Ltd.** **Mississauga ON**	SPL

Ref No:	1610-BB36LN	**Discharger Report:**	
Site No:	NA	**Material Group:**	

Incident Dt:	4/8/2019	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Corporation
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Collision/Accident	**Agency Involved:**	
Contaminant Code:	13	**Nearest Watercourse:**	
Contaminant Name:	DIESEL FUEL	**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1202	**Site Region:**	Central
Environment Impact:		**Site Municipality:**	Mississauga
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Land	**Northing:**	4827958
MOE Response:	Yes	**Easting:**	615414
Dt MOE Arvl on Scn:	4/9/2019	**Site Geo Ref Accu:**	
MOE Reported Dt:	4/8/2019	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Highway Spills (usually highway accidents)
Incident Reason:	Unknown / N/A	**Source Type:**	Truck - Only Saddle Tanks
Site Name:	QEW Westbound lanes just west of Dixie Road <UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	TT diesel fuel leak in Westbound lane of QEW; contd & clng		
Contaminant Qty:	0 other - see incident description		

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44 | ***1 of 1*** | ***W/51.8*** | ***104.8 / 1.17*** | ***ON*** | ***BORE***

Borehole ID:	647996	**Inclin FLG:**	No
OGF ID:	215548377	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.5	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.593835
Total Depth m:	5.5	**Longitude DD:**	-79.572282
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615245
Drill Method:	Power auger	**Northing:**	4827753
Orig Ground Elev m:	105	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	105		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521065	**Mat Consistency:**	Dense
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	3.4	**Material Texture:**	
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,SILT. BROWN,GLACIAL,DENSE, AGE GLACIAL.		

Geology Stratum ID:	218521066	**Mat Consistency:**	Dense
Top Depth:	3.4	**Material Moisture:**	

Bottom Depth:	5.5	**Material Texture:**	Fine to Medium
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-FINE TO MEDIUM. GREY,GLACIAL,DENSE, AGE GLACIAL. 0001002000050030000700400011003000005 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218521063	**Mat Consistency:**	Dense
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
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:**	beach
Gsc Material Description:			

Stratum Description: SAND,SILT. BROWN,BEACH,DENSE, AGE POST-GLACIAL.

Geology Stratum ID:	218521062	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			

Stratum Description: FILL,STONES.

Geology Stratum ID:	218521064	**Mat Consistency:**	Dense
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	2.1	**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,GLACIAL,DENSE, AGE GLACIAL, WATER STABLE AT 345.2 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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 160220 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
45	1 of 1	NW/91.0	108.2 / 4.53	Mississauga ON	WWIS

Well ID:	7269611	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	8/18/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7472
Casing Material:		**Form Version:**	7
Audit No:	Z239781	**Owner:**	
Tag:	A202620	**Street Name:**	20M NE OF HARVESTER DR. & NORTH SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1006221364	**Elevation:**	104.49871
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615392
Code OB Desc:		**North83:**	4827958
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	7/26/2016	**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:	1006240187
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: 1006240186
Layer: 1
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006240188
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2:
Other Materials:
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 5
Formation End Depth: 16
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006240189
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 16
Formation End Depth: 25
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240198
Layer: 2
Plug From: 14
Plug To: 25
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240197

Layer: 1
Plug From: 0
Plug To: 14
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction: BORING

Pipe Information

Pipe ID: 1006240185
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006240193
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 15
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006240194
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: 2.5

Hole Diameter

Hole ID: 1006240190
Diameter: 6
Depth From: 0
Depth To: 10
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1006240191
Diameter: 4
Depth From: 10
Depth To: 25
Hole Depth UOM: ft
Hole Diameter UOM: inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	1 of 1	SSW/84.7	99.8 / -3.83	ON	BORE

Borehole ID:	647989	**Inclin FLG:**	No
OGF ID:	215548370	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.4	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.590569
Total Depth m:	4	**Longitude DD:**	-79.570253
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615415
Drill Method:	Power auger	**Northing:**	4827393
Orig Ground Elev m:	98.1	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	99.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521034	**Mat Consistency:**	Compact
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	Fine to 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:**	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,COMPACT, AGE GLACIAL, WATER STABLE AT 320.7 FEET.		

Geology Stratum ID:	218521033	**Mat Consistency:**	Loose
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	Fine to Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Stones	**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL,SAND-FINE TO MEDIUM,STONES. BROWN,LOOSE.		

Geology Stratum ID:	218521035	**Mat Consistency:**	Dense
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine
Gsc Material Description:			
Stratum Description:	SILT,CLAY. GREY,LACUSTRINE,DENSE, AGE GLACIAL. 0004001000100010000005AG **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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 160150 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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48 ***1 of 1*** ***NW/94.9*** ***107.9 / 4.23*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7258150	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	2/23/2016
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7472
Casing Material:		**Form Version:**	7
Audit No:	Z214760	**Owner:**	
Tag:	A188232	**Street Name:**	APPROX 60M WEST OF NORTH SERVICE RD & 30 M NORTH OF HARVEST RD.
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:			

Bore Hole Information

Bore Hole ID:	1005890925	**Elevation:**	104.440422
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615366
Code OB Desc:		**North83:**	4827956
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	7/24/2015	**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:	1005992830
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Other Materials:	CLAY
Mat3:	79
Other Materials:	PACKED
Formation Top Depth:	0.6
Formation End Depth:	4.6
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992829
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	10
Most Common Material:	COARSE SAND
Mat2:	
Other Materials:	
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	0.6
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992837
Layer:	1
Plug From:	0
Plug To:	2.5
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992838
Layer:	2
Plug From:	2.5
Plug To:	4.6
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005992828

Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005992833
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 2.8
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005992834
Layer: 1
Slot: 10
Screen Top Depth: 2.8
Screen End Depth: 4.6
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.4

Hole Diameter

Hole ID: 1005992831
Diameter: 21
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

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49 **1 of 1** **NW/95.9** **108.1 / 4.38** **WWIS**

MISSISSAUGA ON

Well ID: 7258149
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z214759
Tag: A188231

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: 2/23/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7472
Form Version: 7
Owner:
Street Name: APPROX 60M WEST OF NORTH SERVICE RD & NORTH OF HARVEST RD.

County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1005890922	***Elevation:***	104.441223
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615366
Code OB Desc:		***North83:***	4827957
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/24/2015	***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:	1005992818
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	3.9
Formation End Depth:	10.7
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992817
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Other Materials:	CLAY
Mat3:	79
Other Materials:	PACKED
Formation Top Depth:	0.6
Formation End Depth:	3.9
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992816
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	10
Most Common Material:	COARSE SAND
Mat2:	
Other Materials:	

Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	0.6
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992826
Layer:	1
Plug From:	0
Plug To:	7.4
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992827
Layer:	2
Plug From:	7.4
Plug To:	10.7
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005992815
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005992822
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7.7
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005992823
Layer:	1
Slot:	10
Screen Top Depth:	7.7
Screen End Depth:	10.7
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm

Screen Diameter: 6.4

Hole Diameter

Hole ID: 1005992820
Diameter: 9.6
Depth From: 6
Depth To: 10.7
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005992819
Diameter: 21
Depth From: 0
Depth To: 6
Hole Depth UOM: m
Hole Diameter UOM: cm

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50 | **1 of 1** | **SW/27.1** | **100.7 / -2.99** | **Mississauga ON** | **WWIS**

Well ID: 4909600
Construction Date:
Primary Water Use: Not Used
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z19885
Tag: A019628
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: 1
Date Received: 12/30/2004
Selected Flag: Yes
Abandonment Rec:
Contractor: 7147
Form Version: 3
Owner:
Street Name: DIXIE ROAD& SOUTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11177228
DP2BR:
Spatial Status:
Code OB: o
Code OB Desc: Overburden
Open Hole:
Cluster Kind:
Date Completed: 11/9/2004
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 101.884643
Elevrc:
Zone: 17
East83: 615319
North83: 4827443
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID:	932982089
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	
Other Materials:	
Formation Top Depth:	0.2
Formation End Depth:	4.4
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932982088
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.2
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933259344
Layer:	2
Plug From:	0.2
Plug To:	2.5
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933259343
Layer:	1
Plug From:	0
Plug To:	0.2
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933259346
Layer:	4
Plug From:	
Plug To:	4.4
Plug Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	933259345
Layer:	3
Plug From:	2.5
Plug To:	4.4
Plug Depth UOM:	m

Pipe Information

Pipe ID:	11185747
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930849530
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.9
Casing Diameter:	3.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11311262
Diameter:	5
Depth From:	0
Depth To:	4.4
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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51 ***1 of 1*** ***E/2.8*** ***101.8 / -1.91*** ***ON*** ***WWIS***

Well ID:	7269610	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	8/18/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7472
Casing Material:		***Form Version:***	7
Audit No:	Z239783	***Owner:***	
Tag:	A210383	***Street Name:***	50M NW OF INTERSECTION DIXIE RD & LOMDONBERRY BLVD
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:			

Bore Hole Information

Bore Hole ID:	1006221361	**Elevation:**	102.504005
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615895
Code OB Desc:		**North83:**	4827737
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	7/26/2016	**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:	1006240174
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	10
Formation End Depth:	16
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006240175
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	16
Formation End Depth:	30
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1006240173
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	

Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240184
Layer: 2
Plug From: 19
Plug To: 3
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006240183
Layer: 1
Plug From: 0
Plug To: 19
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction: BORING

Pipe Information

Pipe ID: 1006240172
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006240179
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 20
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006240180
Layer: 1
Slot: 10
Screen Top Depth: 20
Screen End Depth: 30
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.5

Hole Diameter

Hole ID:	1006240177
Diameter:	4
Depth From:	10
Depth To:	30
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1006240176
Diameter:	6
Depth From:	0
Depth To:	10
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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52 ***1 of 2*** ***NNW/145.4*** ***109.4 / 5.73*** ***WWIS***

MISSISSAUGA ON

Well ID:	7258147	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	2/23/2016
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7472
Casing Material:		***Form Version:***	7
Audit No:	Z214757	***Owner:***	
Tag:	A188229	***Street Name:***	APPROX 15M WEST OF NORTH SERVICE RD & 30 M NORTH OF HARVEST RRD.
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:			

Bore Hole Information

Bore Hole ID:	1005890888	***Elevation:***	105.675354
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615426
Code OB Desc:		***North83:***	4828019
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/24/2015	***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:	1005992793
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	01
Other Materials:	FILL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	2.4
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992794
Layer:	2
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	2.4
Formation End Depth:	6.1
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992801
Layer:	1
Plug From:	0
Plug To:	4.6
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992802
Layer:	2
Plug From:	4.6
Plug To:	6.1
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005992792
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005992797
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 4.9
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005992798
Layer: 1
Slot: 10
Screen Top Depth: 4.9
Screen End Depth: 6.1
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.4

Hole Diameter

Hole ID: 1005992795
Diameter: 21
Depth From: 0
Depth To: 6.1
Hole Depth UOM: m
Hole Diameter UOM: cm

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52 ***2 of 2*** ***NNW/145.4*** ***109.4 / 5.73*** ***MISSISSAUGA ON*** ***WWIS***

Well ID: 7258148
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z214758
Tag: A188230

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: 2/23/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7472
Form Version: 7
Owner:
Street Name: APPROX. 15M WEST OF NORTH SERVICE RD & 30 M NORTH OF HARVEST RD.
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1005890891	***Elevation:***	105.675354
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615426
Code OB Desc:		***North83:***	4828019
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	7/24/2015	***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:	1005992804
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	01
Other Materials:	FILL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	2.4
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005992805
Layer:	2
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	2.4
Formation End Depth:	10.7
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992814
Layer:	2
Plug From:	7.4
Plug To:	10.7
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005992813
Layer:	1
Plug From:	0
Plug To:	7.4
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005992803
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005992809
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	7.7
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005992810
Layer:	1
Slot:	10
Screen Top Depth:	7.7
Screen End Depth:	10.7
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.4

Hole Diameter

Hole ID:	1005992806
Diameter:	21
Depth From:	0
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005992807
Diameter:	9.8

Depth From:	6
Depth To:	10.7
Hole Depth UOM:	m
Hole Diameter UOM:	cm

53 **1 of 1** **NNW/146.5** **108.8 / 5.17** **MISSISSAUGA ON** **WWIS**

Well ID:	7308934	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	4/6/2018
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Observation Wells	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7577
Casing Material:		**Form Version:**	7
Audit No:	Z230465	**Owner:**	
Tag:	A188229	**Street Name:**	1299 N SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1007012517	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615408
Code OB Desc:		**North83:**	4828017
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:		**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:	1007138171
Layer:	1
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007138178
Layer:	1
Plug From:	0
Plug To:	2.2
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1007138170
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007138174
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007138175
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Hole Diameter

Hole ID:	1007138172
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

54	*1 of 1*	*NNW/148.4*	*108.8 / 5.17*	*MISSISSAUGA ON*	*WWIS*

Well ID:	7308935	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	4/6/2018
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7577
Casing Material:		***Form Version:***	7
Audit No:	Z230466	***Owner:***	
Tag:	A188230	***Street Name:***	1299 N SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1007012520	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615408
Code OB Desc:		***North83:***	4828019
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:		***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:	1007138180
Layer:	1
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007138186
Layer:	1
Plug From:	0

Plug To: 10.8
Plug Depth UOM: m

Pipe Information

Pipe ID: 1007138179
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007138183
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007138184
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Hole Diameter

Hole ID: 1007138181
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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55 | ***1 of 1*** | ***E/11.2*** | ***101.8 / -1.90*** | ***Mississauga ON*** | ***WWIS***

Well ID: 7304776
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z230480
Tag:

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

Data Entry Status:
Data Src:
Date Received: 2/1/2018
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7577
Form Version: 7
Owner:
Street Name: 40M N OF DIXIE RD AND LONDON DERRY BLVD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:

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

Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006980154
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 615907
North83: 4827739
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007120499
Layer: 1
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007120506
Layer: 1
Plug From: 0
Plug To: 7.8
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1007120498
Casing No: 0

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007120502
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007120503
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Hole Diameter

Hole ID: 1007120500
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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56 | ***1 of 1*** | ***N/156.5*** | ***109.8 / 6.17*** | ***R.M. OF PEEL***
SOUTH SERVICE RD/DIXIE RD.
MISSISSAUGA CITY ON | ***CA***

Certificate #: 7-0269-97-
Application Year: 97
Issue Date: 4/15/1997
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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57 | ***1 of 1*** | ***W/26.4*** | ***103.4 / -0.25*** | ***ONTARIO HYDRO***
UNDERNEATH THE QEW AT STANFIELD HIGH VOLTAGE CABLE
MISSISSAUGA CITY ON | ***SPL***

Ref No: 88498
Site No:
Discharger Report:
Material Group:

Incident Dt:	//	**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:	CONFIRMED	**Site Municipality:**	21102
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:	7/15/1993	**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:	ONTARIO HYDRO - 650 L OF COOLING OIL TO GROUND FROM UNDERGROUND CABLE		
Contaminant Qty:			

58 ***1 of 1*** ***W/25.8*** ***103.1 / -0.63*** ***ON*** ***BORE***

Borehole ID:	647992	**Inclin FLG:**	No
OGF ID:	215548373	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.4	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.592765
Total Depth m:	6.4	**Longitude DD:**	-79.573051
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615185
Drill Method:	Power auger	**Northing:**	4827633
Orig Ground Elev m:	105	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	105		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521045	**Mat Consistency:**	Dense
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	Fine to 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:**	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,DENSE, AGE POST-GLACIAL.		

Geology Stratum ID:	218521046	**Mat Consistency:**	Dense
Top Depth:	2.1	**Material Moisture:**	

Bottom Depth:	4.3	**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:**	beach
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,SILT. BROWN,GREY,BEACH,VERY DENSE, AGE GLACIAL, WATER STABLE AT 344.6 FEET.		

Geology Stratum ID:	218521047	**Mat Consistency:**	Dense
Top Depth:	4.3	**Material Moisture:**	
Bottom Depth:	5.8	**Material Texture:**	Fine
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:	Shale	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-VERY FINE TO FINE,GRAVEL,SHALE. GREY,GLACIAL,VERY DENSE, AGE GLACIAL.		

Geology Stratum ID:	218521048	**Mat Consistency:**	Dense
Top Depth:	5.8	**Material Moisture:**	
Bottom Depth:	6.4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SILT. GREY,GLACIAL,VERY DENSE, AGE GLACIAL. 0000501800070080001400800019006000006 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521044	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

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: TOR2.txt RecordID: 160180 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
59	1 of 1	NNE/154.4	109.8 / 6.17	MISSISSAUGA ON	WWIS

Well ID: 7278504
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z248978
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 1/6/2017
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 2576
Form Version: 7
Owner:
Street Name: 1635 CORMACK CRESCENT
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006328569
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.910484
Elevrc:
Zone: 17
East83: 615607
North83: 4828054
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1006483425
Layer: 1
Plug From: 0
Plug To: 116
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006483424
Layer: 1
Plug From: 0
Plug To: 116
Plug Depth UOM: ft

Pipe Information

Pipe ID: 1006483416

Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006483421
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006483422
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1006483417
Pump Set At:
Static Level: 10
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing: N

Hole Diameter

Hole ID: 1006483419
Diameter: 6
Depth From: 0
Depth To: 116
Hole Depth UOM: ft
Hole Diameter UOM: inch

60	***1 of 1***	***N/172.5***	***109.8 / 6.17***	***TRANSPORT TRUCK*** ***Q.E.W. EASTBOUND AT DIXIE ROAD BRIDGE*** ***MOTOR VEHICLE (OPERATING FLUID)*** ***MISSISSAUGA CITY ON***	***SPL***

Ref No: 40051 ***Discharger Report:***

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

Site No:		**Material Group:**	
Incident Dt:	8/29/1990	**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:	POSSIBLE	**Site Municipality:**	21102
Nature of Impact:	Water course or lake	**Site Lot:**	
Receiving Medium:	LAND	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	MTO, PEEL REGION
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	8/29/1990	**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: DUMP TRUCK SADDLE TANK RUPTURED RESULTING IN 250L DIESEL TO HIGHWAY.
Contaminant Qty:

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61 | ***1 of 1*** | ***NE/114.0*** | ***105.9 / 2.24*** | ***Boris Poletto*** | ***RSC***

1559 CORMACK CRES, MISSISSAUGA, ON, L6H 4P6,
ON L5E 2P8

RSC ID:	48515	**Cert Date:**	19-Jan-09
RA No:		**Cert Prop Use No:**	No CPU
RSC Type:		**Intended Prop Use:**	Residential
Curr Property Use:	Residential	**Qual Person Name:**	
Ministry District:	MISSISSAUGA	**Stratified (Y/N):**	
Filing Date:	29-Jul-09	**Audit (Y/N):**	
Date Ack:		**Entire Leg Prop. (Y/N):**	No
Date Returned:		**Accuracy Estimate:**	2 to 5 meters
Restoration Type:		**Telephone:**	905-2781556
Soil Type:		**Fax:**	416-5330265
Criteria:		**Email:**	
CPU Issued Sect 1686:	No		

Asmt Roll No: 21 05 070 158 13000
Prop ID No (PIN): 13481-0010
Property Municipal Address: 1559 CORMACK CRES, MISSISSAUGA, ON, L6H 4P6,
Mailing Address: 1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3
Latitude & Latitude: 43.59583330N 79.56472220W
UTM Coordinates: NAD83 17-615851-4827985 (converted from Latitude & Longitude)
Consultant:
Legal Desc: ENTIRE PROPERTY: Part Lot 5, Second Concession, South of Dundas Street, City of Mississauga, Regional Municipality of Peel, Registry Division of Peel (No. 43). RSC PROPERTY: Part 2 of Plan 43R-32643.
Measurement Method: Digitized from a satellite image
Applicable Standards: ESA Phase 1
RSC PDF:

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62 | ***1 of 1*** | ***NE/116.9*** | ***105.7 / 2.07*** | ***Halton Peel Buddhist Society*** | ***RSC***

1569 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8
MISSISSAUGA ON L5E 2P8

RSC ID:	48516	**Cert Date:**	19-Jan-09
RA No:		**Cert Prop Use No:**	No CPU

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

RSC Type:		**Intended Prop Use:**	Residential
Curr Property Use:	Residential	**Qual Person Name:**	Kulugammana Dhammawasa
Ministry District:	MISSISSAUGA	**Stratified (Y/N):**	
Filing Date:	5-Aug-09	**Audit (Y/N):**	
Date Ack:		**Entire Leg Prop. (Y/N):**	No
Date Returned:		**Accuracy Estimate:**	2 to 5 meters
Restoration Type:		**Telephone:**	416-4182060
Soil Type:		**Fax:**	416-3640805
Criteria:		**Email:**	eweerasinghe@hotmail.com
CPU Issued Sect 1686:	No		

Asmt Roll No:	21 05 070 158 13100
Prop ID No (PIN):	13481-0009
Property Municipal Address:	1569 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8
Mailing Address:	1569 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8
Latitude & Latitude:	43.59555560N 79.56555560W
UTM Coordinates:	NAD83 17-615784-4827953 (converted from Latitude & Longitude)
Consultant:	
Legal Desc:	Entire Property: Part of Lot 5, Concession 2, South of Dundas Street, City of Mississauga, Regional Municipality of Peel, Land Registry Office for the Registry Division of Peel. RSC Property: Part 1, Plan 43R-32643.
Measurement Method:	Digitized from a satellite image
Applicable Standards:	ESA Phase 1
RSC PDF:	

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63 | ***1 of 1*** | ***ENE/111.8*** | ***105.5 / 1.78*** | ***Boris Duniskvaric 1551 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8, ON L5E 2P8*** | ***RSC***

RSC ID:	48116	**Cert Date:**	19-Jan-09
RA No:		**Cert Prop Use No:**	No CPU
RSC Type:		**Intended Prop Use:**	Residential
Curr Property Use:	Residential	**Qual Person Name:**	
Ministry District:	MISSISSAUGA	**Stratified (Y/N):**	
Filing Date:	8-Jul-09	**Audit (Y/N):**	
Date Ack:		**Entire Leg Prop. (Y/N):**	No
Date Returned:		**Accuracy Estimate:**	2 to 5 meters
Restoration Type:		**Telephone:**	905-2708811
Soil Type:		**Fax:**	905-2702977
Criteria:		**Email:**	
CPU Issued Sect 1686:	No		

Asmt Roll No:	21 05 070 158 12900
Prop ID No (PIN):	13481 - 0011
Property Municipal Address:	1551 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8,
Mailing Address:	1551 CORMACK CRES, MISSISSAUGA, ON, L5E 2P8
Latitude & Latitude:	43.59555560N 79.56472220W
UTM Coordinates:	NAD83 17-615852-4827954 (converted from Latitude & Longitude)
Consultant:	
Legal Desc:	ENTIRE PROPERTY: Part of Lot 5, Concession 2, South of Dundas Street, City of Mississauga, Regional Municipality of Peel. RSC PROPERTY: Part 3 of Plan 43R-32643.
Measurement Method:	Digitized from a satellite image
Applicable Standards:	ESA Phase 1
RSC PDF:	

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64 | ***1 of 1*** | ***SSW/197.9*** | ***99.8 / -3.83*** | ***ON*** | ***BORE***

Borehole ID:	654136	**Inclin FLG:**	No
OGF ID:	215554482	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	

Static Water Level:	0.0	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.589836
Total Depth m:	4.9	**Longitude DD:**	-79.569279
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615495
Drill Method:	Boring	**Northing:**	4827313
Orig Ground Elev m:	100	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	99.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218542079	**Mat Consistency:**	Loose
Top Depth:	4.3	**Material Moisture:**	
Bottom Depth:	4.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILT,CLAY. LOOSE. 000100060004502000140008 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218542078	**Mat Consistency:**	Firm
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	4.3	**Material Texture:**	Medium
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:**	
Gsc Material Description:			
Stratum Description:	SILT(20),SAND-MEDIUMGREY,FIRM.		

Geology Stratum ID:	218542076	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Stones	**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL,SAND,STONES.		

Geology Stratum ID:	218542077	**Mat Consistency:**	Loose
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	Medium
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:**	
Gsc Material Description:			
Stratum Description:	SILT(10),SAND-MEDIUMBROWN,LOOSE, WATER STABLE AT 329.9 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: TOR3.txt RecordID: 248010 NTS_Sheet: 30M12A		
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		

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65 ***1 of 1*** ***W/101.0*** ***104.5 / 0.80*** ***ON*** ***BORE***

Borehole ID:	642229	**Inclin FLG:**	No
OGF ID:	215542623	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1960	**Municipality:**	
Static Water Level:	1.0	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.593756
Total Depth m:	9.6	**Longitude DD:**	-79.573151
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615175
Drill Method:	Power auger	**Northing:**	4827743
Orig Ground Elev m:	105	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	106		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218498972	**Mat Consistency:**	Loose
Top Depth:	.7	**Material Moisture:**	
Bottom Depth:	1.7	**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,LOOSE, AGE GLACIAL.		

Geology Stratum ID:	218498974	**Mat Consistency:**	
Top Depth:	4	**Material Moisture:**	
Bottom Depth:	8.5	**Material Texture:**	Medium
Material Color:	Grey	**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. GREY,FLUVIO-GLACIAL, AGE GLACIAL.

Geology Stratum ID:	218498975	**Mat Consistency:**	Dense
Top Depth:	8.5	**Material Moisture:**	
Bottom Depth:	9.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SILT,SAND,GRAVEL. GREY,FLUVIO-GLACIAL, VERY DENSE,AGE GLACIAL. 0000000100023001000550500013007500 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218498971	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.7	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	organic material	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	organic

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

Geology Stratum ID:	218498973	**Mat Consistency:**	Dense
Top Depth:	1.7	**Material Moisture:**	
Bottom Depth:	4	**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,DENSE, AGE GLACIAL, WATER STABLE AT 343.3 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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 102490 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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66 ***1 of 1*** ***ENE/57.8*** ***102.9 / -0.80*** ***ON*** ***BORE***

Borehole ID:	642225	**Inclin FLG:**	No
OGF ID:	215542619	**SP Status:**	Initial Entry

Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAR-1960	**Municipality:**	
Static Water Level:	0.2	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.594272
Total Depth m:	5.5	**Longitude DD:**	-79.564033
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615910
Drill Method:	Diamond Drill	**Northing:**	4827813
Orig Ground Elev m:	103	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	103		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218498952	**Mat Consistency:**	Compact
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	3.7	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,CLAY, SILT,GRANULES. GREY,BROWN,COMPACT, AGE GLACIAL.		

Geology Stratum ID:	218498955	**Mat Consistency:**	
Top Depth:	5.4	**Material Moisture:**	
Bottom Depth:	5.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK,SHALE. AGE PALEOZOIC. 018 014 017 00007016000400210012303O **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218498951	**Mat Consistency:**	Compact
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	1.2	**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,COMPACT,AGE GLACIAL, WATER STABLE AT 338.1 FEET.		

Geology Stratum ID:	218498954	**Mat Consistency:**	Hard
Top Depth:	5.2	**Material Moisture:**	
Bottom Depth:	5.4	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SHALE,CLAY. GREY,BROWN,WEATHERED,HARD, AGE GLACIAL.		

Geology Stratum ID:	218498950	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Soil	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SOIL,SAND. BROWN,AGE POST-GLACIAL.		

Geology Stratum ID:	218498953	**Mat Consistency:**	Dense
Top Depth:	3.7	**Material Moisture:**	
Bottom Depth:	5.2	**Material Texture:**	Medium
Material Color:	Grey	**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. GREY,DENSE,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: TOR2.txt RecordID: 102450 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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67 | ***1 of 4*** | ***WSW/34.7*** | ***102.4 / -1.26*** | ***CHANS TO LISBON SERVICE CENTRE LTD***
LISBON GULF SER
1160 SOUTH SERVICE RD PORT CREDIT
MISSISSAUGA ON L5E 1V2 | ***PRT***

Location ID:	11954
Type:	retail
Expiry Date:	1995-07-31
Capacity (L):	27280
Licence #:	0022990001

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67 | ***2 of 4*** | ***WSW/34.7*** | ***102.4 / -1.26*** | ***1437666 Ontario Inc. O/A Palcan Auto Services***
1160 South Service Rd.
Mississauga ON L5E 1V2 | ***CFOT***

Licence No:		**Letter Sent:**	12-Nov-02
Registration No:	200204-3063	**Corrosion Protection:**	
Posse File No:		**Province:**	
Posse Reg No:		**Nbr:**	

Tank Type:		**Contact Name:**	c/o Rahman Marie
Instance Number:		**Contact Address:**	1160 South Service Rd.
Facility Type:		**Contact Address2:**	
Instance Type:		**Contact Suite:**	
Status Name:		**Contact City:**	Mississauga
Fuel Type:		**Contact Prov:**	ON
Distributor:	Petro Partners	**Contact Postal:**	L5E 1V2
Tank Material:	Fiberglass	**Tank Address:**	same as above
Tank Age (as of 05/1992):		**Comments:**	
Tank Size:	4500 L		

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67 **3 of 4** **WSW/34.7** **102.4 / -1.26** **1516726 ONTARIO INC O/A GAS STN**
1160 SOUTH SERVICE RD PORT CREDIT
MISSISSAUGA ON L5E 1V2 **FSTH**

License Issue Date: 10/16/2006
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Full Serve

--Details--
Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

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67 **4 of 4** **WSW/34.7** **102.4 / -1.26** **1516726 ONTARIO INC O/A GAS STN**
1160 SOUTH SERVICE RD PORT CREDIT
MISSISSAUGA ON L5E 1V2 **FSTH**

License Issue Date: 10/16/2006 12:07:00 PM
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Full Serve

--Details--
Status: Active
Year of Installation: 1991
Corrosion Protection:

Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 27280
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

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68 | **1 of 2** | **NE/121.2** | **106.8 / 3.16** | **1583 Cormack Cres**
Mississauga ON L5E2P8 | **EHS**

Order No: 20170516151
Status: C
Report Type: RSC Report (Urban)
Report Date: 23-MAY-17
Date Received: 16-MAY-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality: MISSISSAUGA
Client Prov/State: ON
Search Radius (km): .3
X: -79.565957
Y: 43.596

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68 | **2 of 2** | **NE/121.2** | **106.8 / 3.16** | **1583 Cormack Cres**
Mississauga ON L5E2P8 | **EHS**

Order No: 20170118057
Status: C
Report Type: Standard Report
Report Date: 25-JAN-17
Date Received: 18-JAN-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.565862
Y: 43.596052

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69 | **1 of 1** | **E/33.3** | **101.8 / -1.86** | **ROYAL FUR COMPANY**
1487 DIXIE RD
MISSISSAUGA ON L5E 2P7 | **SCT**

Established: 1974
Plant Size (ft²): 0
Employment: 3

--Details--
Description: FUR GOODS
SIC/NAICS Code: 2371

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
70	1 of 1	WSW/50.7	101.8 / -1.83	ON	WWIS

Well ID:	7306954	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/8/2018
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	6607
Casing Material:		**Form Version:**	8
Audit No:	C31146	**Owner:**	
Tag:	A232597	**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:			

Bore Hole Information

Bore Hole ID:	1006996173	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615206
Code OB Desc:		**North83:**	4827512
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/23/2017	**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	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
71	1 of 1	S/201.6	99.8 / -3.83	ON	BORE

Borehole ID:	647988	**Inclin FLG:**	No
OGF ID:	215548369	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.4	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.589745
Total Depth m:	4.9	**Longitude DD:**	-79.569158
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615505
Drill Method:	Power auger	**Northing:**	4827303
Orig Ground Elev m:	98.8	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	99.8		
Concession:			
Location D:			
Survey D:			

Comments:

Borehole Geology Stratum

Geology Stratum ID:	218521030	***Mat Consistency:***	Dense
Top Depth:	2.3	***Material Moisture:***	
Bottom Depth:	2.4	***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:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM.BROWN,BEACH,DENSE,LENSES, AGE GLACIAL.		

Geology Stratum ID:	218521029	***Mat Consistency:***	Dense
Top Depth:	1.4	***Material Moisture:***	
Bottom Depth:	2.3	***Material Texture:***	Fine to Medium
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:***	beach
Gsc Material Description:			
Stratum Description:	SILT,SAND-FINE TO MEDIUM. GREY,BEACH,DENSE,AGE GLACIAL, WATER STABLE AT 322.6 FEET.		

Geology Stratum ID:	218521032	***Mat Consistency:***	Loose
Top Depth:	4.3	***Material Moisture:***	
Bottom Depth:	4.9	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	lacustrine
Gsc Material Description:			
Stratum Description:	SAND,CLAY. GREY,LACUSTRINE,LOOSE, AGE GLACIAL. 0001001000046020000750200008002000002 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521027	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.3	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Stones	***Geologic Group:***	
Material 3:	Sand	***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES,SAND.		

Geology Stratum ID:	218521028	***Mat Consistency:***	Loose
Top Depth:	.3	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	Fine to Medium
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:***	beach
Gsc Material Description:			
Stratum Description:	SILT,SAND-FINE TO MEDIUM. BROWN,BEACH,LOOSE,AGE GLACIAL.		

Geology Stratum ID:	218521031	***Mat Consistency:***	Dense
Top Depth:	2.4	***Material Moisture:***	
Bottom Depth:	4.3	***Material Texture:***	Fine to Medium
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:**	beach
Gsc Material Description:			
Stratum Description:	SILT,SAND-FINE TO MEDIUM. GREY,BEACH,DENSE,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: TOR2.txt RecordID: 160140 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
72	1 of 1	WSW/40.5	102.1 / -1.63	1160 Service Rd S Mississauga ON L5E1V2	EHS

Order No:	20160411026	**Nearest Intersection:**	
Status:	C	**Municipality:**	Mississauga
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	15-APR-16	**Search Radius (km):**	.25
Date Received:	11-APR-16	**X:**	-79.572976
Previous Site Name:	Petro-Canada Inc.	**Y:**	43.591909
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
73	1 of 11	WSW/40.5	102.1 / -1.63	1516726 ONTARIO INC O/A GAS STN 1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	EXP

Instance No:	11679648
Instance ID:	97454
Instance Type:	FS Piping
Description:	FS Piping
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
73	2 of 11	WSW/40.5	102.1 / -1.63	1516726 ONTARIO INC O/A GAS STN 1160 SOUTH SERVICE RD PORT CREDIT MISSISSAUGA ON	EXP

Instance No:	11679617
Instance ID:	97460
Instance Type:	FS Piping
Description:	FS Piping

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

Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

---

73 **3 of 11** **WSW/40.5** **102.1 / -1.63** **1516726 ONTARIO INC O/A GAS STN**
1160 SOUTH SERVICE RD PORT CREDIT
MISSISSAUGA ON **EXP**

Instance No: 10927392
Instance ID: 52994
Instance Type: FS Piping
Description: FS Piping
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

---

73 **4 of 11** **WSW/40.5** **102.1 / -1.63** **1437666 ONTARIO INC**
1160 SOUTH SERVICE RD
MISSISSAUGA ON L5E 1V2 **CFOT**

Licence No:
Registration No:
Posse File No:
Posse Reg No:
Tank Type: Single Wall UST
Instance Number: 61580732
Facility Type: FS Fuel Oil Tank
Instance Type: FS Fuel Oil Tank
Status Name: Active
Fuel Type: Fuel Oil
Distributor:
Tank Material: Steel
Tank Age (as of 05/1992):
Tank Size: 4500

Letter Sent:
Corrosion Protection:
Province: ON
Nbr: 3590
Contact Name:
Contact Address:
Contact Address2:
Contact Suite:
Contact City:
Contact Prov:
Contact Postal:
Tank Address: 1160 SOUTH SERVICE RD
Comments:

---

73 **5 of 11** **WSW/40.5** **102.1 / -1.63** **SUNCOR ENERGY PRODUCTS PARTNERSHIP**
1160 SOUTH SERVICE RDPORT CREDIT
MISSISSAUGA ON L5E 1V2 **EXP**

Instance No: 11679591
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 11/28/2016 11:29:56 AM

---

73 **6 of 11** **WSW/40.5** **102.1 / -1.63** **SUNCOR ENERGY PRODUCTS PARTNERSHIP**
1160 SOUTH SERVICE RDPORT CREDIT
MISSISSAUGA ON L5E 1V2 **EXP**

Instance No: 10927383

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

Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 11/28/2016 11:29:31 AM

73	7 of 11	WSW/40.5	102.1 / -1.63	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	EXP

Instance No: 11679629
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 11/28/2016 11:30:17 AM

73	8 of 11	WSW/40.5	102.1 / -1.63	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1160 SOUTH SERVICE RDPORT CREDIT MISSISSAUGA ON L5E 1V2	EXP

Instance No: 11679668
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 11/28/2016 11:30:38 AM

73	9 of 11	WSW/40.5	102.1 / -1.63	Suncor Energy Products 1160 South Service Road Mississauga ON L5E 1V2	GEN

Generator No: ON5467582
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 447110
SIC Description: 447110

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Anita Langley
Phone No Admin: 905-794-0168 Ext.23

Detail(s)

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

Waste Class: 221
Waste Class Desc: LIGHT FUELS

73	10 of 11	WSW/40.5	102.1 / -1.63	Suncor Energy Products 1160 South Service Road	GEN

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

Mississauga ON L5E 1V2

Generator No: ON5467582
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)

---

73 | ***11 of 11*** | ***WSW/40.5*** | ***102.1 / -1.63*** | ***Suncor Energy Products*** ***1160 South Service Road*** ***Mississauga ON L5E 1V2*** | ***GEN***

Generator No: ON5467582
Status: Registered
Approval Years: As of Oct 2019
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

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74 | ***1 of 1*** | ***WSW/38.1*** | ***102.4 / -1.25*** | ***1160 South Service Road*** ***Mississauga ON*** | ***EHS***

Order No: 20171025108
Status: C
Report Type: Standard Report
Report Date: 01-NOV-17
Date Received: 25-OCT-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality: Mississauga
Client Prov/State: ON
Search Radius (km): .25
X: -79.573033
Y: 43.591976

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75 | ***1 of 1*** | ***NW/159.8*** | ***107.8 / 4.17*** | ***ON*** | ***BORE***

Borehole ID: 647999
OGF ID: 215548380
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1961
Static Water Level: 0.3

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:

Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.596075
Total Depth m:	3.7	***Longitude DD:***	-79.571362
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615315
Drill Method:	Power auger	***Northing:***	4828003
Orig Ground Elev m:	105	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	104		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521078	***Mat Consistency:***	Hard
Top Depth:	2.7	***Material Moisture:***	
Bottom Depth:	3.7	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Shale	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	Ordovician
Material 4:		***Depositional Gen:***	marine
Gsc Material Description:			
Stratum Description:	SHALE. GREY,MARINE,HARD, AGE ORDOVICIAN. 00005010000450300000320008 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521075	***Mat Consistency:***	Loose
Top Depth:	.2	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	Fine to 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:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,LOOSE, AGE POST-GLACIAL.		

Geology Stratum ID:	218521074	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Stones	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

Geology Stratum ID:	218521076	***Mat Consistency:***	Hard
Top Depth:	1.4	***Material Moisture:***	
Bottom Depth:	1.8	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Till	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	TILL. GREY,GLACIAL,HARD,AGE GLACIAL,WATER STABLE AT 345.1 FEET.		

Geology Stratum ID:	218521077	***Mat Consistency:***	Hard
Top Depth:	1.8	***Material Moisture:***	
Bottom Depth:	2.7	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	

Material 1:	Clay	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SHALE. GREY,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: TOR2.txt RecordID: 160250 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		

76 ***1 of 1*** ***W/61.7*** ***103.0 / -0.72*** ***ON*** ***BORE***

Borehole ID:	654137	**Inclin FLG:**	No
OGF ID:	215554483	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.2	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.592949
Total Depth m:	6.1	**Longitude DD:**	-79.573418
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615155
Drill Method:	Boring	**Northing:**	4827653
Orig Ground Elev m:	106	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	105		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218542081	**Mat Consistency:**	Compact
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SAND(10),SILT. COMPACT, WATER STABLE AT 349.4 FEET.0000000500040038 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218542080
Top Depth: 0
Bottom Depth: 1.2
Material Color: Grey
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND. GREY,LOOSE.

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

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR3.txt RecordID: 248020 NTS_Sheet: 30M12A
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

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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77 | 1 of 1 | W/55.6 | 102.8 / -0.83 | ON | BORE

Borehole ID: 647993
OGF ID: 215548374
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1961
Static Water Level: 0.6
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 6.1
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 105
Elev Reliabil Note:
DEM Ground Elev m: 105
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: 43.592859
Longitude DD: -79.57342
UTM Zone: 17
Easting: 615155
Northing: 4827643
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218521052
Top Depth: 3

Mat Consistency: Dense
Material Moisture:

Bottom Depth:	6.1	**Material Texture:**	Fine to Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. GREY,BEACH,VERY DENSE, AGE GLACIAL. 0000500800040030001000400006EY,G **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521050	**Mat Consistency:**	Loose
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	1.2	**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:**	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM.BROWN,GREY,BEACH,LOOSE, AGE GLACIAL.		

Geology Stratum ID:	218521051	**Mat Consistency:**	Dense
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	Fine to Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. GREY,BEACH,DENSE,AGE GLACIAL, WATER STABLE AT 344.0 FEET.		

Geology Stratum ID:	218521049	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

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: TOR2.txt RecordID: 160190 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
78	1 of 1	N/189.0	109.8 / 6.17	Toronto ON	WWIS

Well ID: 7168823
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z135911
Tag: A120100
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: 9/16/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7238
Form Version: 7
Owner:
Street Name: SOUTH SERVICE RD.
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003568222
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 9/1/2011
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 106.383567
Elevrc:
Zone: 17
East83: 615564
North83: 4828085
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003964640
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 10
Formation End Depth: 15
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID:	1003964641
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	15
Other Materials:	LIMESTONE
Mat3:	71
Other Materials:	FRACTURED
Formation Top Depth:	15
Formation End Depth:	25
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003964639
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003964642
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Other Materials:	SHALE
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	25
Formation End Depth:	81
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003964652
Layer:	3
Plug From:	47
Plug To:	0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003964650
Layer:	1

Plug From: 81
Plug To: 76
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003964651
Layer: 2
Plug From: 76
Plug To: 47
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1003964638
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003964646
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 55
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003964647
Layer: 1
Slot: 10
Screen Top Depth: 65
Screen End Depth: 55
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Hole Diameter

Hole ID: 1003964644
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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

Hole Diameter

Hole ID:	1003964643
Diameter:	4
Depth From:	15
Depth To:	81
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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79 ***1 of 1*** ***N/196.3*** ***109.8 / 6.17*** ***The Regional Municipality of Peel North Service Road and Dixie Road Mississauga ON L6T 4B9*** ***ECA***

Approval No:	3688-AL3FWW	***MOE District:***	
Approval Date:	2017-04-05	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Address:	North Service Road and Dixie Road		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4547-AKUQFE-14.pdf		

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80 ***1 of 1*** ***N/190.0*** ***109.8 / 6.17*** ***Toronto ON*** ***WWIS***

Well ID:	7168822	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	9/16/2011
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Observation Wells	***Abandonment Rec:***	
Water Type:		***Contractor:***	7238
Casing Material:		***Form Version:***	7
Audit No:	Z135912	***Owner:***	
Tag:	A120099	***Street Name:***	SOUTH SERVICE RD.
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:			

Bore Hole Information

Bore Hole ID:	1003568220	***Elevation:***	106.383567
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615564
Code OB Desc:		***North83:***	4828086
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	9/2/2011	***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: 1003964628
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1003964629
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 10
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003964636
Layer: 1
Plug From: 0
Plug To: 8
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003964637
Layer: 2
Plug From: 8
Plug To: 15
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: E

Method Construction: Auger
Other Method Construction:

Pipe Information

Pipe ID: 1003964627
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003964632
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 10
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003964633
Layer: 1
Slot: 10
Screen Top Depth: 10
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Hole Diameter

Hole ID: 1003964630
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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81 ***1 of 1*** ***W/101.8*** ***103.8 / 0.17*** ***ON*** ***BORE***

Borehole ID:	642228	***Inclin FLG:***	No
OGF ID:	215542622	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	MAY-1960	***Municipality:***	
Static Water Level:	0.4	***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.593481
Total Depth m:	3.8	***Longitude DD:***	-79.573467
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615150
Drill Method:	Power auger	***Northing:***	4827712
Orig Ground Elev m:	105	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	106		

Concession:
Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID:	218498970	***Mat Consistency:***	
Top Depth:	.5	***Material Moisture:***	
Bottom Depth:	3.8	***Material Texture:***	
Material Color:		***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,SILT. FLUVIO-GLACIAL,AGE GLACIAL, WATER STABLE AT 346.1 FEET.000000100001804000006
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218498969	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.5	***Material Texture:***	Medium
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	organic material	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	organic
Gsc Material Description:			

Stratum Description: SAND-MEDIUM,ORGANIC.FLUVIO-GLACIAL,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: TOR2.txt RecordID: 102480 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

82	1 of 1	E/54.1	101.8 / -1.84	***Enbridge Gas Distribution Inc.*** ***1373 Londonberry Blvd*** ***Mississauga ON***	SPL

Ref No:	0577-BAEP9T	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	3/19/2019	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	Corporation
Incident Cause:		***Sector Type:***	Miscellaneous Industrial
Incident Event:	Leak/Break	***Agency Involved:***	
Contaminant Code:	35	***Nearest Watercourse:***	
Contaminant Name:	METHANE GAS, COMPRESSED (NATURAL GAS)	***Site Address:***	1373 Londonberry Blvd

Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1971	**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:	3/19/2019	**Site Map Datum:**	
Dt Document Closed:	5/8/2019	**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	Pipeline/Components
Site Name:	Line Strike<UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	TSSAfsb - 1/2" Plastic IP Line Strike, Made Safe		
Contaminant Qty:	0 other - see incident description		

83 **1 of 1** **W/61.1** **102.8 / -0.83** ***MISSISSAUGA ON*** **WWIS**

Well ID:	7216701	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	2/21/2014
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Abandoned-Other	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7496
Casing Material:		**Form Version:**	7
Audit No:	Z146250	**Owner:**	
Tag:		**Street Name:**	1145 NORTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1004713803	**Elevation:**	105.796241
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615140
Code OB Desc:		**North83:**	4827633
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/13/2014	**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:			

Annular Space/Abandonment

Sealing Record

Plug ID:	1005066710
Layer:	1
Plug From:	0
Plug To:	0.15
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005066711
Layer:	2
Plug From:	0.15
Plug To:	4.6
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005066703
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005066707
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005066708
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Water Details

Water ID:	1005066706
Layer:	1
Kind Code:	

Kind:
Water Found Depth: 2
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066705
Diameter: 20
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

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84 **1 of 1** **E/82.0** **100.8 / -2.90** **ON** **BORE**

Borehole ID: 647995
OGF ID: 215548376
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: JUL-1966
Static Water Level:
Primary Water Use: Not Used
Sec. Water Use:
Total Depth m: 1.5
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Power auger
Orig Ground Elev m: 101
Elev Reliabil Note:
DEM Ground Elev m: 101
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: 43.593229
Longitude DD: -79.563376
UTM Zone: 17
Easting: 615965
Northing: 4827698
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218521061
Top Depth: .5
Bottom Depth: 1.5
Material Color: Brown
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND-MEDIUM TO COARSE. BROWN,FLUVIO-GLACIAL, AGE GLACIAL. D-MEDIUM **Note: Many records provided by the department have a truncated [Stratum Description] field.

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

Geology Stratum ID: 218521058
Top Depth: 0
Bottom Depth: .3
Material Color:
Material 1: Asphalt
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ASPHALT.

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

Geology Stratum ID: 218521059

Mat Consistency:

Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL.		

Geology Stratum ID:	218521060	**Mat Consistency:**	
Top Depth:	.5	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	Coarse
Material Color:	Yellow	**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 TO COARSE. YELLOW,FLUVIO-GLACIAL, 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: 160210 NTS_Sheet: 30M12A		
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		

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85 ***1 of 1*** ***ENE/96.8*** ***102.8 / -0.88*** ***ON*** ***BORE***

Borehole ID:	642224	**Inclin FLG:**	No
OGF ID:	215542618	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAR-1960	**Municipality:**	
Static Water Level:	0.2	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.594538
Total Depth m:	6.8	**Longitude DD:**	-79.563717
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615935
Drill Method:	Diamond Drill	**Northing:**	4827843
Orig Ground Elev m:	103	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	103		
Concession:			
Location D:			
Survey D:			

Comments:

Borehole Geology Stratum

Geology Stratum ID:	218498948	***Mat Consistency:***	Compact
Top Depth:	4.8	***Material Moisture:***	
Bottom Depth:	6.2	***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,GRANULES. GREY,BROWN,COMPACT, AGE GLACIAL.		

Geology Stratum ID:	218498945	***Mat Consistency:***	Compact
Top Depth:	.2	***Material Moisture:***	
Bottom Depth:	1.8	***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,COMPACT,AGE GLACIAL, WATER STABLE AT 339.0 FEET.		

Geology Stratum ID:	218498947	***Mat Consistency:***	Dense
Top Depth:	2.7	***Material Moisture:***	
Bottom Depth:	4.8	***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. GREY,BROWN,VERY DENSE, AGE GLACIAL.		

Geology Stratum ID:	218498946	***Mat Consistency:***	Dense
Top Depth:	1.8	***Material Moisture:***	
Bottom Depth:	2.7	***Material Texture:***	Fine
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Gravel	***Geologic Group:***	
Material 3:	Clay	***Geologic Period:***	
Material 4:	Silt	***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-FINE,GRAVEL, CLAY,SILT. BROWN,DENSE,AGE GLACIAL.		

Geology Stratum ID:	218498944	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:	Black	***Non Geo Mat Type:***	
Material 1:	Soil	***Geologic Formation:***	
Material 2:	Peat	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SOIL,PEAT. BLACK,AGE POST-GLACIAL.		

Geology Stratum ID:	218498949	***Mat Consistency:***	Soft
Top Depth:	6.2	***Material Moisture:***	
Bottom Depth:	6.8	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Shale	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	

Material 3:	Silt	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SHALE,CLAY,SILT. GREY,WEATHERED,VERY SOFT, AGE GLACIAL. 055 015 020 **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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 102440 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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86 ***1 of 1*** ***W/77.3*** ***102.9 / -0.80*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7216698	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	2/21/2014
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Abandoned-Other	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7496
Casing Material:		**Form Version:**	7
Audit No:	Z146253	**Owner:**	
Tag:		**Street Name:**	1145 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004713794	**Elevation:**	105.64167
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615135
Code OB Desc:		**North83:**	4827653
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/13/2014	**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:

Annular Space/Abandonment Sealing Record

Plug ID: 1005066366
Layer: 1
Plug From: 0
Plug To: 0.15
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005066367
Layer: 2
Plug From: 0.15
Plug To: 4.6
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005066358
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005066362
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005066363
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1005066361
Layer: 1
Kind Code:
Kind:
Water Found Depth: 2.1
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066360
Diameter: 12
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

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87 ***1 of 2*** ***W/62.9*** ***102.8 / -0.83*** ***MISSISSAUGA ON*** ***WWIS***

Well ID: 7216832
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: Z184511
Tag: A117743
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: 2/26/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004714727
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/10/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.842597
Elevrc:
Zone: 17
East83: 615137
North83: 4827632
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID:	1005070212
Layer:	3
Plug From:	1
Plug To:	15
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070211
Layer:	2
Plug From:	0.5
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070210
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005070201
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005070205
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005070206
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	15

Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005070203
Diameter:	4.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

87 **2 of 2** **W/62.9** **102.8 / -0.83** **MISSISSAUGA ON** **WWIS**

Well ID:	7216833	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/26/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z184517	**Owner:**	
Tag:	A117622	**Street Name:**	1145 NORTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1004714730	**Elevation:**	105.842597
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615137
Code OB Desc:		**North83:**	4827632
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/10/2014	**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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005070224
Layer:	3
Plug From:	1

Plug To: 15
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005070222
Layer: 1
Plug From: 0
Plug To: 0.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005070223
Layer: 2
Plug From: 0.5
Plug To: 1
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005070213
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005070217
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To:
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005070218
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID:	1005070215
Diameter:	4.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

88 ***1 of 1*** ***W/62.4*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID:	7199986	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	4/8/2013
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z167566	***Owner:***	
Tag:	A117743	***Street Name:***	1145 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004272522	***Elevation:***	105.842597
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615137
Code OB Desc:		***North83:***	4827631
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	3/7/2013	***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:	1004801761
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	

Other Materials:
Formation Top Depth: 0
Formation End Depth: 9
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004801762
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 91
Other Materials: WATER-BEARING
Formation Top Depth: 9
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801770
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801771
Layer: 2
Plug From: 1
Plug To: 4
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801772
Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004801760
Casing No: 0

Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1004801765
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1004801766
Layer:	1
Slot:	10
Screen Top Depth:	5
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1004801763
Diameter:	8
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

89 ***1 of 1*** ***W/66.7*** ***102.8 / -0.83*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7216697	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring	***Date Received:***	2/21/2014
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Abandoned-Other	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7496
Casing Material:		***Form Version:***	7
Audit No:	Z146252	***Owner:***	
Tag:	A140027	***Street Name:***	1145 NORTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1004713791	**Elevation:**	105.818832
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615136
Code OB Desc:		**North83:**	4827637
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/13/2014	**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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005066344
Layer:	1
Plug From:	0
Plug To:	0.15
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005066336
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005066340
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005066341
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm

Screen Diameter:

Water Details

Water ID: 1005066339
Layer: 1
Kind Code:
Kind:
Water Found Depth: 2.2
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066338
Diameter: 12
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

---

90 ***1 of 1*** ***W/65.5*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID: 7199982
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z167889
Tag: A140027
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: 4/8/2013
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004272510
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 3/7/2013
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.83554
Elevrc:
Zone: 17
East83: 615136
North83: 4827635
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID:	1004801670
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	91
Other Materials:	WATER-BEARING
Mat3:	
Other Materials:	
Formation Top Depth:	9
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004801669
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	9
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801679
Layer:	2
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801678
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801680
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1004801668
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004801673
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004801674
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1004801671
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

---

91 ***1 of 1*** ***N/211.7*** ***109.8 / 6.17*** ***Mississauga ON*** ***WWIS***

Well ID: 7285140
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: 0
Water Type:
Casing Material:
Audit No: Z248061
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Data Entry Status:
Data Src:
Date Received: 4/11/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7148
Form Version: 7
Owner:
Street Name: SOUTH SERVICE RD?DIXIE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006380985
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 3/31/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 106.16584
Elevrc:
Zone: 17
East83: 615567
North83: 4828108
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Pipe Information

Pipe ID: 1006659275
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006659279
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006659280
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Hole Diameter

Hole ID: 1006659277
Diameter:

Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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92 ***1 of 1*** ***N/211.6*** ***109.8 / 6.17*** ***Mississauga ON*** ***WWIS***

Well ID:	7285141	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	4/11/2017
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	0	***Abandonment Rec:***	Yes
Water Type:		***Contractor:***	7148
Casing Material:		***Form Version:***	7
Audit No:	Z248062	***Owner:***	
Tag:		***Street Name:***	SOUTH SERVICE RD / DIXIE RD
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:			

Bore Hole Information

Bore Hole ID:	1006380988	***Elevation:***	106.153167
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615568
Code OB Desc:		***North83:***	4828108
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	3/6/2017	***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:			

Pipe Information

Pipe ID: 1006659282
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006659286
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:

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

Construction Record - Screen

Screen ID: 1006659287
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Hole Diameter

Hole ID: 1006659284
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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93 ***1 of 1*** ***W/69.0*** ***102.8 / -0.83*** ***MISSISSAUGA ON*** ***WWIS***

Well ID: 7216834
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: Z184512
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/26/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004714733
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/10/2014
Remarks:
Elevrc Desc:
Location Source Date:

Elevation: 105.909156
Elevrc:
Zone: 17
East83: 615131
North83: 4827634
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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

Annular Space/Abandonment Sealing Record

Plug ID: 1005070277
Layer: 1
Plug From: 0
Plug To: 0.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005070278
Layer: 2
Plug From: 0.5
Plug To: 1
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005070279
Layer: 3
Plug From: 1
Plug To: 15
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005070268
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005070272
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To:
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005070273
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1005070270
Diameter: 4.5
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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94 **1 of 13** **NNE/175.5** **107.9 / 4.23**

CORMACK ANIMAL CLINIC LIMITED
1617 CORMACK CRESCENT CORMACK ANIMAL CLINIC
MISSISSAUGA ON L5E 2P8

GEN

Generator No: ON2284106
Status:
Approval Years: 97,98,99,00,01
Contam. Facility:
MHSW Facility:
SIC Code: 0211
SIC Description: VETERINARY SERVICE

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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94 **2 of 13** **NNE/175.5** **107.9 / 4.23**

Enersource Hydro Mississauga Inc.
1617 Cormack Cres
Mississauga ON L5E 2P8

SPL

Ref No: 7584-73MNEX
Site No:
Incident Dt:
Year:
Incident Cause: Other Discharges
Incident Event:
Contaminant Code: 15
Contaminant Name: TRANSFORMER OIL (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium: Land
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/28/2007
Dt Document Closed: 7/11/2007
Incident Reason: Spill
Site Name: transformer spill<UNOFFICIAL>

Discharger Report:
Material Group: Oil
Health/Env Conseq:
Client Type:
Sector Type: Transformer
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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

Site County/District:
Site Geo Ref Meth:
Incident Summary: Transformer oil, 50 gallons to soil, unkn PCB content
Contaminant Qty: 189.25 L

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94 **3 of 13** **NNE/175.5** **107.9 / 4.23** **Stevenson Veterinary Professional Corporation** **GEN**
1617 Cormack Crescent
Mississauga ON L5E 2P8

Generator No: ON9556845
Status:
Approval Years: 07,08
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

94 **4 of 13** **NNE/175.5** **107.9 / 4.23** **Stevenson Veterinary Professional Corporation** **GEN**
1617 Cormack Crescent
Mississauga ON L5E 2P8

Generator No: ON9556845
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

94 **5 of 13** **NNE/175.5** **107.9 / 4.23** **Stevenson Veterinary Professional Corporation** **GEN**
1617 Cormack Crescent
Mississauga ON L5E 2P8

Generator No: ON9556845
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 541940

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

SIC Description: Veterinary Services

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

94 ***6 of 13*** ***NNE/175.5*** ***107.9 / 4.23*** ***Stevenson Veterinary Professional Corporation*** ***GEN***
1617 Cormack Crescent
Mississauga ON L5E 2P8

Generator No: ON9556845
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

94 ***7 of 13*** ***NNE/175.5*** ***107.9 / 4.23*** ***Stevenson Veterinary Professional Corporation*** ***GEN***
1617 Cormack Crescent
Mississauga ON L5E 2P8

Generator No: ON9556845
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

---

94 ***8 of 13*** ***NNE/175.5*** ***107.9 / 4.23*** ***Stevenson Veterinary Professional Corporation*** ***GEN***
1617 Cormack Crescent

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

Generator No: ON9556845
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: VETERINARY SERVICES

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

94 | ***9 of 13*** | ***NNE/175.5*** | ***107.9 / 4.23*** | ***Stevenson Veterinary Professional Corporation***
1617 Cormack Crescent
Mississauga ON L5E 2P8 | ***GEN***

Generator No: ON9556845
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

94 | ***10 of 13*** | ***NNE/175.5*** | ***107.9 / 4.23*** | ***Stevenson Veterinary Professional Corporation***
1617 Cormack Crescent
Mississauga ON L5E 2P8 | ***GEN***

Generator No: ON9556845
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

94 **11 of 13** **NNE/175.5** **107.9 / 4.23**

Stevenson Veterinary Professional Corporation
1617 Cormack Crescent
Mississauga ON L5E 2P8

GEN

Generator No: ON9556845
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

94 **12 of 13** **NNE/175.5** **107.9 / 4.23**

Stevenson Veterinary Professional Corporation
1617 Cormack Crescent
Mississauga ON L5E 2P8

GEN

Generator No: ON9556845
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 264 L
Waste Class Desc: Photoprocessing wastes

Waste Class: 264 T
Waste Class Desc: Photoprocessing wastes

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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94 **13 of 13** **NNE/175.5** **107.9 / 4.23**

Stevenson Veterinary Professional Corporation
1617 Cormack Crescent
Mississauga ON L5E 2P8

GEN

Generator No: ON9556845
Status: Registered
Approval Years: As of Oct 2019

PO Box No:
Country: Canada
Choice of Contact:

Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 264 T
Waste Class Desc: Photoprocessing wastes

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Waste Class: 264 L
Waste Class Desc: Photoprocessing wastes

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95 ***1 of 1*** ***W/64.1*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID: 7199987
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z167564
Tag: A117622
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: 4/8/2013
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004272525
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 3/7/2013
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 105.959098
Elevrc:
Zone: 17
East83: 615129
North83: 4827620
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID:	1004801809
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	91
Other Materials:	WATER-BEARING
Mat3:	
Other Materials:	
Formation Top Depth:	9
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004801808
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	9
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801818
Layer:	2
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801817
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801819
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004801807
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004801812
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004801813
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1004801810
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

---

96 ***1 of 1*** ***W/78.2*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID: 7199985
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z167567
Tag: A117744
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:

Data Entry Status:
Data Src:
Date Received: 4/8/2013
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:

Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004272519
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 3/7/2013
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 106.009429
Elevrc:
Zone: 17
East83: 615122
North83: 4827637
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004801749
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 91
Other Materials: WATER-BEARING
Formation Top Depth: 9
Formation End Depth: 15
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004801748
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 9
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801757
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801758
Layer: 2
Plug From: 1
Plug To: 4
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801759
Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004801747
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004801752
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004801753
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft

Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1004801750
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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97 | **1 of 1** | **W/71.6** | **102.8 / -0.83** | **MISSISSAUGA ON** | **WWIS**

Well ID: 7216835
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: Z184513
Tag: A133449
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: 2/26/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004714736
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/10/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 106.00032
Elevrc:
Zone: 17
East83: 615121
North83: 4827620
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1005070290
Layer: 2
Plug From: 0.5
Plug To: 1
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070291
Layer:	3
Plug From:	1
Plug To:	15
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070289
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005070280
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005070284
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005070285
Layer:	1
Slot:	
Screen Top Depth:	
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005070282
Diameter:	4.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

98 **1 of 1** **E/107.0** **100.8 / -2.84** **ON** **BORE**

Borehole ID:	647994	**Inclin FLG:**	No
OGF ID:	215548375	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	JUL-1966	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.59309
Total Depth m:	2	**Longitude DD:**	-79.563132
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615985
Drill Method:	Power auger	**Northing:**	4827683
Orig Ground Elev m:	101	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	101		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521056	**Mat Consistency:**	
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	Coarse
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 TO COARSE. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218521053	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Asphalt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ASPHALT.		

Geology Stratum ID:	218521054	**Mat Consistency:**	
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			

Stratum Description: FILL.

Geology Stratum ID: 218521055
Top Depth: .4
Bottom Depth: .9
Material Color: Yellow
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency:
Material Moisture:
Material Texture: Coarse
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial
Stratum Description: SAND-MEDIUM TO COARSE. YELLOW,FLUVIO-GLACIAL, AGE GLACIAL.

Geology Stratum ID: 218521057
Top Depth: 1.5
Bottom Depth: 2
Material Color: Grey
Material 1: Sand
Material 2: Silt
Material 3: Clay
Material 4:
Gsc Material Description:
Mat Consistency:
Material Moisture: Wet
Material Texture: Coarse
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: glacial
Stratum Description: SAND-MEDIUM TO COARSE,SILT,CLAY. GREY,GLACIAL,WET,AGE GLACIAL. AGE **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 160200 NTS_Sheet: 30M12A
Confiden 1: Logged by professional. Exact and complete description of material and properties.
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

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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99 | ***1 of 1*** | ***W/77.0*** | ***102.8 / -0.83*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID: 7216700
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z146255
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Data Entry Status:
Data Src:
Date Received: 2/21/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7496
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:

Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1004713800	***Elevation:***	106.016838
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615116
Code OB Desc:		***North83:***	4827622
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	2/13/2014	***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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005066581
Layer:	2
Plug From:	0.15
Plug To:	4.6
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005066580
Layer:	1
Plug From:	0
Plug To:	0.15
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005066571
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005066575
Layer:	

Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005066576
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1005066574
Layer: 1
Kind Code:
Kind:
Water Found Depth: 2.7
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066573
Diameter: 20
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

---

100 ***1 of 1*** ***WSW/82.6*** ***101.8 / -1.83*** ***ON*** ***WWIS***

Well ID: 7267221
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C16753
Tag: A192773
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: 7/20/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 6607
Form Version: 8
Owner:
Street Name:
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

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

Bore Hole Information

Bore Hole ID:	1006162274	***Elevation:***	105.314399
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615140
Code OB Desc:		***North83:***	4827528
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	5/16/2016	***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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101 ***1 of 1*** ***N/232.3*** ***109.8 / 6.17*** ***TRANSPORT TRUCK W-BOUND LANE OF THE QEW, JUST EAST OF DIXIE RD. MOTOR VEHICLE (OPERATING FLUID) MISSISSAUGA CITY ON*** ***SPL***

Ref No:	94668	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	12/20/1993	***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:	Other	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	OPP, FIRE, MTO
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	12/20/1993	***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:	TRANSPORT TRUCK - 400 L OF DIESEL FUEL TO HWY. & LAND FROM FUEL TANK.		
Contaminant Qty:			

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102 ***1 of 1*** ***W/78.9*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID:	7199984	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	4/8/2013
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z167561	***Owner:***	
Tag:	A142657	***Street Name:***	1145 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004272516	***Elevation:***	106.021965
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	615114
Code OB Desc:		***North83:***	4827622
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	3/7/2013	***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:	1004801723
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	91
Other Materials:	WATER-BEARING
Mat3:	
Other Materials:	
Formation Top Depth:	9
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004801722
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	9
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801732
Layer: 2
Plug From: 1
Plug To: 4
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801733
Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004801731
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1004801721
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004801726
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004801727
Layer: 1
Slot: 10
Screen Top Depth: 5

Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1004801724
Diameter:	8
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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103 ***1 of 1*** ***W/74.7*** ***102.8 / -0.83*** ***OAKVILLE ON*** ***WWIS***

Well ID:	7199983	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	4/8/2013
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	0	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z160412	**Owner:**	
Tag:	A133449	**Street Name:**	1145 NORTH SERVICE RD EAST
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:			

Bore Hole Information

Bore Hole ID:	1004272513	**Elevation:**	105.998046
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615115
Code OB Desc:		**North83:**	4827610
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	3/7/2013	**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:	1004801696
Layer:	1

Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	9
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1004801697
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	91
Other Materials:	WATER-BEARING
Mat3:	
Other Materials:	
Formation Top Depth:	9
Formation End Depth:	15
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801704
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801705
Layer:	2
Plug From:	1
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004801706
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	2
Method Construction:	Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1004801695
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004801700
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004801701
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1004801698
Diameter: 8
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

104	*1 of 1*	*ENE/159.9*	*103.8 / 0.17*	***DD SMITH SALES LTD.*** ***1408 ROMETOWN DR*** ***MISSISSAUGA ON L5E 2T4***	***SCT***

Established: 1979
Plant Size (ft²): 0
Employment: 6

--Details--
Description: Other Printing
SIC/NAICS Code: 323119

105	*1 of 10*	*W/92.2*	*102.8 / -0.83*	***484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE*** ***1145 NORTH SERVICE RD*** ***MISSISSAUGA ON L4Y1A5***	***PRT***

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

Location ID: 9192
Type: retail
Expiry Date: 1990-07-31
Capacity (L): 26000
Licence #: 0053559001

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105 | 2 of 10 | W/92.2 | 102.8 / -0.83 | HARBORD SERVICE STATION LTD.
1145 NORTH SERVICE RD
MISSISSAUGA ON L4Y1A5 | PRT

Location ID: 9192
Type: retail
Expiry Date: 1994-07-31
Capacity (L): 0
Licence #: 0076397397

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105 | 3 of 10 | W/92.2 | 102.8 / -0.83 | 1145 NORTHSERVICE ROAD
MISSISSAUGA ON L4Y 1A5 | EHS

Order No: 20091029016
Status: C
Report Type: Standard Report
Report Date: 11/6/2009
Date Received: 10/29/2009
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: DIXIE RD. & GARDINER EXPY
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -79.573782
Y: 43.592821

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105 | 4 of 10 | W/92.2 | 102.8 / -0.83 | 484253 ONTARIO LTD 0/A A.W. SERVICE CENTRE
1145 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A5 | EXP

Instance No: 9763753
Instance ID:
Instance Type: FS Facility
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 8/1/1990

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105 | 5 of 10 | W/92.2 | 102.8 / -0.83 | HARBORD SERVICE STATION LTD.
1145 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A5 | EXP

Instance No: 10002877
Instance ID:
Instance Type: FS Facility
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 7/23/1993

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
105	6 of 10	W/92.2	102.8 / -0.83	HARBORD SERVICE STATION LTD. 1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	EXP

Instance No: 11153147
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 7/23/1993

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
105	7 of 10	W/92.2	102.8 / -0.83	Applwood Shopping Plaza 1145 North Service Road Mississauga ON L4Y 1A5	GEN

Generator No: ON4396281
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 541620
SIC Description:
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
105	8 of 10	W/92.2	102.8 / -0.83	Applewood Shopping Plaza 1145 North Service Road Mississauga ON	GEN

Generator No: ON4396281
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 541620
SIC Description: ENVIRONMENTAL CONSULTING SERVICES
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
105	9 of 10	W/92.2	102.8 / -0.83	HARBORD SERVICE STATION LTD. 1145 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A5	EXP

Instance No: 11153147
Instance ID:
Instance Type: FS Liquid Fuel Tank
Description: FS Gasoline Station - Full Serve
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type: FS Liquid Fuel Tank
Expired Date: 7/23/1993

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
105	10 of 10	W/92.2	102.8 / -0.83	Applewood Shopping Plaza 1145 North Service Road Mississauga ON L4Y11A5	GEN

Generator No:	ON4396281	**PO Box No:**	
Status:		**Country:**	Canada
Approval Years:	2014	**Choice of Contact:**	CO_OFFICIAL
Contam. Facility:	No	**Co Admin:**	
MHSW Facility:	No	**Phone No Admin:**	
SIC Code:	541620		
SIC Description:	ENVIRONMENTAL CONSULTING SERVICES		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

106 ***1 of 1*** ***E/114.3*** ***100.9 / -2.82*** ***ON*** ***WWIS***

Well ID:	7185108	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	8/9/2012
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	6032
Casing Material:		**Form Version:**	7
Audit No:	Z131688	**Owner:**	
Tag:	A106898	**Street Name:**	DIXIE RD/LAKESHORE RD E
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:			

Bore Hole Information

Bore Hole ID:	1004101976	**Elevation:**	101.875808
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615997
Code OB Desc:		**North83:**	4827688
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	7/12/2012	**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:	1004395536
Layer:	1
Color:	6
General Color:	BROWN

Mat1: 01
Most Common Material: FILL
Mat2:
Other Materials:
Mat3: 79
Other Materials: PACKED
Formation Top Depth: 0
Formation End Depth: 8
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004395538
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Other Materials: GRAVEL
Mat3: 17
Other Materials: SHALE
Formation Top Depth: 20
Formation End Depth: 23
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004395539
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3: 66
Other Materials: DENSE
Formation Top Depth: 23
Formation End Depth: 114
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004395537
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 08
Other Materials: FINE SAND
Mat3: 73
Other Materials: HARD
Formation Top Depth: 8
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID:	1004395548
Layer:	2
Plug From:	1
Plug To:	66
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004395549
Layer:	3
Plug From:	
Plug To:	
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1004395547
Layer:	1
Plug From:	0
Plug To:	1
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1004395535
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004395543
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	75
Casing Diameter:	1.8
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1004395544
Layer:	1
Slot:	.01
Screen Top Depth:	75
Screen End Depth:	85
Screen Material:	5

Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2

Hole Diameter

Hole ID: 1004395540
Diameter: 4.5
Depth From: 0
Depth To: 26
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1004395541
Diameter: 4
Depth From: 26
Depth To: 114
Hole Depth UOM: ft
Hole Diameter UOM: inch

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107 | **1 of 1** | **W/103.2** | **102.8 / -0.83** | **MISSISSAUGA ON** | **WWIS**

Well ID: 7216696
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z146251
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/21/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7496
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004713788
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/14/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:

Elevation: 106.059112
Elevrc:
Zone: 17
East83: 615100
North83: 4827649
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1005066186
Layer: 2
Plug From: 0.2
Plug To: 4.6
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005066185
Layer: 1
Plug From: 0
Plug To: 0.2
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005066176
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005066180
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005066181
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1005066179
Layer: 1
Kind Code:
Kind:
Water Found Depth: 3.1
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066178
Diameter: 12
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

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108 | ***1 of 1*** | ***NE/192.8*** | ***105.8 / 2.14*** | ***ON*** | ***WWIS***

Well ID: 7292773
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C38425
Tag: A228833
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: 8/17/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7615
Form Version: 8
Owner:
Street Name:
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006712616
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 6/16/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.068687
Elevrc:
Zone: 17
East83: 615818
North83: 4828053
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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109 | ***1 of 1*** | ***S/217.7*** | ***99.8 / -3.83*** | ***ON*** | ***BORE***

Borehole ID: 647987
Inclin FLG: No

OGF ID:	215548368	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	MAY-1961	***Municipality:***	
Static Water Level:	0.5	***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.589104
Total Depth m:	5.2	***Longitude DD:***	-79.568306
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615575
Drill Method:	Power auger	***Northing:***	4827233
Orig Ground Elev m:	98.5	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	99.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521023	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Stones	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

Geology Stratum ID:	218521024	***Mat Consistency:***	Dense
Top Depth:	.2	***Material Moisture:***	
Bottom Depth:	2.7	***Material Texture:***	Fine to 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:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,DENSE,AGE GLACIAL.		

Geology Stratum ID:	218521025	***Mat Consistency:***	Dense
Top Depth:	2.7	***Material Moisture:***	
Bottom Depth:	4.6	***Material Texture:***	Fine to Medium
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. GREY,BEACH,DENSE,AGE GLACIAL, WATER STABLE AT 321.5 FEET.		

Geology Stratum ID:	218521026	***Mat Consistency:***	Dense
Top Depth:	4.6	***Material Moisture:***	
Bottom Depth:	5.2	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Silt	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	lacustrine
Gsc Material Description:			
Stratum Description:	SILT,CLAY. GREY,LACUSTRINE,DENSE, AGE GLACIAL. 00005020000900200015001000002 **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:	M	***Horizontal:***	NAD27
Observatio:		***Verticalda:***	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 160130 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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110 ***1 of 2*** ***ENE/119.7*** ***101.8 / -1.85*** ***1397 Londonderry Blvd Mississauga ON L5E 2S2*** ***EHS***

Order No:	20001017007	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	IN
Report Date:	10/25/00	***Search Radius (km):***	2.00
Date Received:	10/17/00	***X:***	-79.562903
Previous Site Name:		***Y:***	43.594177
Lot/Building Size:			
Additional Info Ordered:			

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110 ***2 of 2*** ***ENE/119.7*** ***101.8 / -1.85*** ***1397 Londonderry Blvd Mississauga ON L5E 2S2*** ***EHS***

Order No:	20001003001	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Complete Report	***Client Prov/State:***	IN
Report Date:	10/6/00	***Search Radius (km):***	0.25
Date Received:	10/2/00	***X:***	-79.562848
Previous Site Name:		***Y:***	43.594177
Lot/Building Size:			
Additional Info Ordered:			

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111 ***1 of 1*** ***SE/208.3*** ***99.1 / -4.54*** ***UNKNOWN APPLEWOOD CREEK AT QEW NEAR DIXIE MALL MISSISSAUGA CITY ON*** ***SPL***

Ref No:	207723	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	8/3/2001	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	UNKNOWN	***Sector Type:***	
Incident Event:		***Agency Involved:***	REGION OF PEEL,CITY OF MISSISSAUGA
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	

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

Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Confirmed	**Site Municipality:**	21102
Nature of Impact:	Water course or lake	**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:	8/3/2001	**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:	UNKNOWN:UKN WAXY MATERIAL ON WATER IN CREEK.		
Contaminant Qty:			

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112 | ***1 of 1*** | ***E/149.0*** | ***100.4 / -3.24*** | ***ON*** | ***BORE***

Borehole ID:	648141	**Inclin FLG:**	No
OGF ID:	215548522	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	JUL-1966	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.592816
Total Depth m:	1.7	**Longitude DD:**	-79.562767
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	616015
Drill Method:	Power auger	**Northing:**	4827653
Orig Ground Elev m:	100	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	101		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521742	**Mat Consistency:**	
Top Depth:	.5	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	Coarse
Material Color:	Yellow	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM TO COARSE,SILT,CLAY. YELLOW,GLACIAL,AGE GLACIAL.		

Geology Stratum ID:	218521741	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Gravel	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: GRAVEL.

Geology Stratum ID: 218521740
Top Depth: 0
Bottom Depth: .3
Material Color:
Material 1: Asphalt
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ASPHALT.

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

Geology Stratum ID: 218521743
Top Depth: 1.2
Bottom Depth: 1.7
Material Color: Brown
Material 1: Sand
Material 2: Silt
Material 3: Clay
Material 4:
Gsc Material Description:
Stratum Description: SAND-MEDIUM TO COARSE,SILT,CLAY. BROWN,GLACIAL,AGE GLACIAL.

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

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 161680 NTS_Sheet: 30M12A
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

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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113 | ***1 of 1*** | ***W/108.3*** | ***102.8 / -0.83*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID: 7216695
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z146254
Tag: A142657
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:

Data Entry Status:
Data Src:
Date Received: 2/21/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7496
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:

Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004713785
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/13/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 106.093673
Elevrc:
Zone: 17
East83: 615085
North83: 4827628
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1005087618
Layer: 2
Plug From: 0.15
Plug To: 6.1
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005087617
Layer: 1
Plug From: 0
Plug To: 0.15
Plug Depth UOM: m

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005087608
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005087612
Layer:
Material:

Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005087613
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1005087611
Layer: 1
Kind Code:
Kind:
Water Found Depth: 3
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005087610
Diameter: 12
Depth From: 0
Depth To: 6.1
Hole Depth UOM: m
Hole Diameter UOM: cm

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114 | ***1 of 1*** | ***NE/211.6*** | ***104.9 / 1.20*** | ***Yvonne Poletto***
1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3
MISSISSAUGA ON L5E 2Y3 | ***RSC***

RSC ID: 46100
RA No:
RSC Type:
Curr Property Use: Residential
Ministry District: MISSISSAUGA
Filing Date: 5-Jun-09
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect 1686: No
Asmt Roll No:
Prop ID No (PIN): 13481-0021
Property Municipal Address: 1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3
Mailing Address: 1556 MARIONVILLE DR, MISSISSAUGA, ON, L5E 2Y3
Latitude & Latitude: 43.59611110N 79.56444440W
UTM Coordinates: NAD83 17-615873-4828016 (converted from Latitude & Longitude)
Consultant:

Cert Date: 19-Jan-09
Cert Prop Use No: No CPU
Intended Prop Use: Residential
Qual Person Name:
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N): Yes
Accuracy Estimate: 2 to 5 meters
Telephone: 905-2781556
Fax: 416-5330265
Email:

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

Legal Desc: LT 4, PL 444; MISSISSAUGA
Measurement Method: Digitized from a satellite image
Applicable Standards: ESA Phase 1
RSC PDF:

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115 *1 of 2* *E/168.0* *99.8 / -3.92* **Dixie Rd and Larchview Trail Mississauga ON** **SPL**

Ref No: 8020-A7QV7B
Site No: NA
Incident Dt: 2016/03/04
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 44
Contaminant Name: SEWAGE SLUDGE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2016/03/04
Dt Document Closed: 2016/04/01
Incident Reason: Operator/Human Error
Site Name: Hanlan Feeder Main Project<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Region of Peel - sedimentation to catchbasin, contained
Contaminant Qty: 0 other - see incident description

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address: Dixie Rd and Larchview Trail
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

---

115 *2 of 2* *E/168.0* *99.8 / -3.92* **Trisan Constructon Dixie Road and Larchview Trail Mississauga ON L5E 2R8** **GEN**

Generator No: ON9150272
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_ADMIN
Co Admin: Sharon Wood
Phone No Admin: 905-567-4444 Ext.1117

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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116 *1 of 1* *W/203.7* *103.8 / 0.17* **ON** **BORE**

Borehole ID: 642227
OGF ID: 215542621
Status:
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1960
Static Water Level: 0.9
Primary Water Use: Not Used

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:

Sec. Water Use:		**Latitude DD:**	43.594176
Total Depth m:	8.5	**Longitude DD:**	-79.574318
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615080
Drill Method:	Power auger	**Northing:**	4827788
Orig Ground Elev m:	106	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	106		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218498963	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	organic material	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	organic
Gsc Material Description:			
Stratum Description:	SAND,ORGANIC. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218498966	**Mat Consistency:**	Dense
Top Depth:	4.3	**Material Moisture:**	
Bottom Depth:	5.2	**Material Texture:**	
Material Color:	Grey	**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,SILT. GREY,FLUVIO-GLACIAL,DENSE, AGE GLACIAL.		

Geology Stratum ID:	218498965	**Mat Consistency:**	Dense
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4.3	**Material Texture:**	Fine
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-FINE,GRAVEL, SILT. BROWN,FLUVIO-GLACIAL,DENSE, AGE GLACIAL, WATER STABLE AT 345.8 FEET.		

Geology Stratum ID:	218498968	**Mat Consistency:**	Soft
Top Depth:	7	**Material Moisture:**	
Bottom Depth:	8.5	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine
Gsc Material Description:			
Stratum Description:	CLAY,SILT. GREY,LACUSTRINE,SOFT,LAYERED, AGE GLACIAL. 000150200010003500140030001700150023000500 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218498967	**Mat Consistency:**	Dense
Top Depth:	5.2	**Material Moisture:**	
Bottom Depth:	7	**Material Texture:**	Medium

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-MEDIUM. GREY,FLUVIO-GLACIAL,DENSE, AGE GLACIAL.		

Geology Stratum ID:	218498964	**Mat Consistency:**	Dense
Top Depth:	.5	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
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,SILT. BROWN,FLUVIO-GLACIAL,DENSE, 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: TOR2.txt RecordID: 102470 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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	1 of 1	NNW/282.3	109.8 / 6.17	**PRIVATE OWNER** **ALONG DIXIE RD, NORTH OF QEW OVERPASS** **MOTOR VEHICLE (OPERATING FLUID)** **MISSISSAUGA CITY ON**	SPL

Ref No:	89067	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	7/28/1993	**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 / WATER	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	FD, WORKS
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	7/28/1993	**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: PRIVATE OWNER -48L DIESELALONG RD,2L TO CATCH BA- SIN,LEAKING CAR,FD,WORKS.
Contaminant Qty:

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118 | **1 of 1** | **N/283.3** | **109.8 / 6.17** | **MISSISSAUGA ON** | **WWIS**

Well ID: 7306382
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z273034
Tag: A237312
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: 2/26/2018
Selected Flag: Yes
Abandonment Rec:
Contractor: 7238
Form Version: 7
Owner:
Street Name: DIXIE X N SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006991630
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 1/30/2018
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 615521
North83: 4828175
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007169396
Layer: 2
Color:
General Color:
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:

Formation Top Depth: 9
Formation End Depth: 27
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007169395
Layer: 1
Color:
General Color:
Mat1: 06
Most Common Material: SILT
Mat2: 28
Other Materials: SAND
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 9
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007169404
Layer: 1
Plug From: 0
Plug To: 16
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007169405
Layer: 2
Plug From: 16
Plug To: 24
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007169406
Layer: 3
Plug From: 24
Plug To: 27
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1007169394
Casing No: 0
Comment:

Alt Name:

Construction Record - Casing

Casing ID:	1007169400
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	17
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007169401
Layer:	1
Slot:	10
Screen Top Depth:	17
Screen End Depth:	22
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

Water Details

Water ID:	1007169399
Layer:	1
Kind Code:	8
Kind:	Untested
Water Found Depth:	8
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007169398
Diameter:	3.875
Depth From:	10
Depth To:	27
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1007169397
Diameter:	8
Depth From:	0
Depth To:	10
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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119 | ***1 of 1*** | ***ENE/208.7*** | ***103.8 / 0.17*** | ***Enbridge Gas Distribution Inc.***
 1424 Rometown Drive
 Mississauga ON | ***SPL***

Ref No:	1064-AN6QWU	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	6/9/2017	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	Corporation

Incident Cause:		**Sector Type:**	Miscellaneous Communal
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1424 Rometown Drive
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:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	6/9/2017	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	
Incident Reason:	Operator/Human Error	**Source Type:**	Valve/Fitting/Piping
Site Name:	Residential House <UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1/2" PL strike, made safe.		
Contaminant Qty:	1 other - see incident description		

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120 **1 of 1** **E/165.0** **99.8 / -3.88** **ON** **WWIS**

Well ID:	7217057	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	2/28/2014
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	7215
Casing Material:		**Form Version:**	8
Audit No:	C23541	**Owner:**	
Tag:	A155236	**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:			

Bore Hole Information

Bore Hole ID:	1004716346	**Elevation:**	100.502601
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	616038
Code OB Desc:		**North83:**	4827658
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/11/2013	**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	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
121	1 of 1	W/118.1	101.8 / -1.83	MISSISSAUGA ON	WWIS

Well ID: 7216699
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z146249
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/21/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7496
Form Version: 7
Owner:
Street Name: 1077 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004713797
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 2/13/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 105.838645
Elevrc:
Zone: 17
East83: 615074
North83: 4827566
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1005066557
Layer: 1
Plug From: 0
Plug To: 0.15
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005066558
Layer: 2
Plug From: 0.15
Plug To: 4.6
Plug Depth UOM: m

Method of Construction & Well

Use

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

Pipe Information

Pipe ID: 1005066549
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005066553
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005066554
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1005066552
Layer: 1
Kind Code:
Kind:
Water Found Depth: 3.2
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005066551
Diameter: 12
Depth From: 0
Depth To: 4.6
Hole Depth UOM: m
Hole Diameter UOM: cm

122	1 of 1	E/191.0	99.9 / -3.78	ON	BORE

Borehole ID: 648140
OGF ID: 215548521
Inclin FLG: No
SP Status: Initial Entry

Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	JUL-1966	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.592541
Total Depth m:	2.6	**Longitude DD:**	-79.562402
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	616045
Drill Method:	Power auger	**Northing:**	4827623
Orig Ground Elev m:	100	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	100		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521738	**Mat Consistency:**	
Top Depth:	.2	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	fill
Gsc Material Description:			
Stratum Description:	FILL.		

Geology Stratum ID:	218521739	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	2.6	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,GLACIAL,AGE GLACIAL. D-MEDIUM **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521737	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Asphalt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ASPHALT.		

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: 161670 NTS_Sheet: 30M12A		

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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123 ***1 of 1*** ***SW/192.2*** ***99.8 / -3.83*** ***1580 APPLEWOOD ROAD MISSISSAUGA ON L5E 2M3*** ***HINC***

External File Num: FS INC 0701-00282
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 11/18/2006
Fuel Type Involved: Natural Gas
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Private Dwelling
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training: Yes Management:Yes Human Factors:Yes
Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Peel
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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124 ***1 of 1*** ***NNE/273.7*** ***108.8 / 5.17*** ***Mississauga ON*** ***WWIS***

Well ID: 7224341
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z191987
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Data Entry Status:
Data Src:
Date Received: 7/21/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7147
Form Version: 7
Owner:
Street Name: 1414 SOUTH SERVICE RD.
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1004955889	**Elevation:**	106.426376
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615656
Code OB Desc:		**North83:**	4828178
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	7/14/2014	**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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005232866
Layer:	2
Plug From:	2.2
Plug To:	3.4
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005232867
Layer:	3
Plug From:	3.4
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005232865
Layer:	1
Plug From:	0
Plug To:	2.2
Plug Depth UOM:	m

Pipe Information

Pipe ID:	1005232858
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005232862
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	0
Depth To:	3.4
Casing Diameter:	90
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005232863
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Water Details

Water ID:	1005232861
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005232860
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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125 ***1 of 1*** ***NNW/284.9*** ***109.5 / 5.78*** ***UNKNOWN***
2055 COURTLAND CRESC.
MISSISSAUGA CITY ON L4Y 1V1 ***SPL***

Ref No:	113746	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	5/28/1995	***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:***	21102
Nature of Impact:	Water course or lake	***Site Lot:***	
Receiving Medium:	WATER	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	F.D., WORKS
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	5/28/1995	***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:	SOURCE UNKNOWN:SMALL AMT OF GASOLINE IN STORM SEWER, F.D., WORKS.		
Contaminant Qty:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
126	1 of 1	NE/248.5	106.5 / 2.81	ON	BORE

Borehole ID:	648005	**Inclin FLG:**	No
OGF ID:	215548386	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	JUN-1963	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	43.597077
Total Depth m:	2.7	**Longitude DD:**	-79.565143
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615815
Drill Method:		**Northing:**	4828123
Orig Ground Elev m:	105	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	105		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521099	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	2.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine
Gsc Material Description:			
Stratum Description:	SAND. LACUSTRINE,AGE GLACIAL. SILT.		

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:	L	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 160310 NTS_Sheet: 30M12A		
Confiden 1:	Gives some indication of sub-surface condition but material is unknown.		

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
127	1 of 1	SW/208.7	99.8 / -3.83	1540 APPLEWOOD ROAD, MISSISSAUGA ON L5E 2M3	INC

Incident No:	424424
Incident ID:	2576152
Attribute Category:	FS-Incident

Status Code:	Causal Analysis Complete
Incident Location:	1540 APPLEWOOD ROAD, MISSISSAUGA - 1/2" PIPELINE HIT
Drainage System:	
Sub Surface Contam.:	
Aff. Prop. Use Water:	
Contam. Migrated:	
Contact Natural Env.:	
Near Body of Water:	
Approx. Quant. Rel.:	
Equipment Model:	
Serial No:	
Residential App. Type:	
Commercial App. Type:	
Industrial App. Type:	
Institutional App. Type:	
Venting Type:	
Vent Connector Mater:	
Vent Chimney Mater:	
Pipeline Type:	Service / Riser Distribution Pipeline
Pipeline Involved:	
Pipe Material:	Plastic
Depth Ground Cover:	
Regulator Location:	Outside
Regulator Type:	Service Regulator (up to 60 psi intake)
Operation Pressure:	IP
Liquid Prop Make:	
Liquid Prop Model:	
Liquid Prop Serial No:	
Equipment Type:	
Cylinder Capacity:	
Cylinder Capac. Units:	
Cylinder Material Type:	
Tank Capacity:	
Fuels Occurence Type:	
Fuel Type Involved:	
Date of Occurence:	
Time of Occurence:	
Occur Insp Start Date:	
Any Health Impact:	
Any Environmental Impact:	
Was Service Interrupted:	
Was Property Damaged:	
Operation Type Involved:	
Enforcement Policy:	
Prc Escalation Required:	
Task No:	
Notes:	
Occurence Narrative:	
Tank Material Type:	
Tank Storage Type:	
Tank Location Type:	
Pump Flow Rate Capac:	
Liquid Prop Notes:	

128	***1 of 1***	***WNW/277.4***	***105.8 / 2.17***	***The Gabinet Group Inc.*** ***2075 Snow Cres*** ***Mississauga ON L4Y 1T3***	***SCT***

Established:	1976
Plant Size (ft²):	1900
Employment:	2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
129	1 of 1	WSW/170.4	100.8 / -2.83	MISSISSAUGA ON	WWIS

Well ID: 7171071
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z124574
Tag: A107991
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: 11/3/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7201
Form Version: 7
Owner:
Street Name: 1077 NORTH SERVICE RD.
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003595870
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 6/24/2011
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 104.517379
Elevrc:
Zone: 17
East83: 615090
North83: 4827455
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004016319
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 9
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1004016320

Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3:
Other Materials:
Formation Top Depth: 9
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004016329
Layer: 2
Plug From: 1
Plug To: 9
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004016330
Layer: 3
Plug From: 9
Plug To: 15
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004016328
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1004016318
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004016324
Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From:	0
Depth To:	10
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1004016325
Layer:	1
Slot:	.01
Screen Top Depth:	10
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.5

Hole Diameter

Hole ID:	1004016321
Diameter:	8.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1004016322
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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130 ***1 of 1*** ***NW/285.2*** ***107.8 / 4.17*** ***ON*** ***BORE***

Borehole ID:	654138	**Inclin FLG:**	No
OGF ID:	215554484	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.1	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.596899
Total Depth m:	2.9	**Longitude DD:**	-79.572457
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615225
Drill Method:	Boring	**Northing:**	4828093
Orig Ground Elev m:	106	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	105		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218542083	**Mat Consistency:**	Compact
Top Depth:	1.3	**Material Moisture:**	
Bottom Depth:	2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY(10),SHALE. GREY,COMPACT, WATER STABLE AT 349.7 FEET.		

Geology Stratum ID:	218542084	**Mat Consistency:**	Hard
Top Depth:	2	**Material Moisture:**	
Bottom Depth:	2.9	**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. 0000000700043046 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218542082	**Mat Consistency:**	Loose
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.3	**Material Texture:**	
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:**	
Gsc Material Description:			
Stratum Description:	SAND(30),SILT. BROWN,LOOSE.		

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: TOR3.txt RecordID: 248030 NTS_Sheet: 30M12A		
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		

131 ***1 of 1*** ***E/219.1*** ***100.0 / -3.64*** ***ON*** ***BORE***

Borehole ID:	648139	**Inclin FLG:**	No
OGF ID:	215548520	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	JUL-1966	**Municipality:**	

Static Water Level:		***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.592358
Total Depth m:	1.8	***Longitude DD:***	-79.562158
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	616065
Drill Method:	Power auger	***Northing:***	4827603
Orig Ground Elev m:	100	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	99.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521734	***Mat Consistency:***	
Top Depth:	.3	***Material Moisture:***	
Bottom Depth:	.8	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL.		

Geology Stratum ID:	218521736	***Mat Consistency:***	
Top Depth:	1.1	***Material Moisture:***	
Bottom Depth:	1.8	***Material Texture:***	Coarse
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 TO COARSE. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218521733	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.3	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Asphalt	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	ASPHALT.		

Geology Stratum ID:	218521735	***Mat Consistency:***	
Top Depth:	.8	***Material Moisture:***	
Bottom Depth:	1.1	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Clay	***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,GLACIAL,AGE GLACIAL.		

Source

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

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

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: 161660 NTS_Sheet: 30M12A		
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
132	1 of 1	SW/239.1	99.8 / -3.83	1526 Applewood Road, Mississauga ON	INC

Incident No:	774916
Incident ID:	2932048
Attribute Category:	FS-Perform L1 Incident Insp
Status Code:	Reopen
Incident Location:	1526 Applewood Road, Mississauga - Leak
Drainage System:	Yes
Sub Surface Contam.:	remediation has been issued in orders
Aff. Prop. Use Water:	No
Contam. Migrated:	Unknown
Contact Natural Env.:	Unknown
Near Body of Water:	Unknown
Approx. Quant. Rel.:	unable to confirm
Equipment Model:	
Serial No:	
Residential App. Type:	
Commercial App. Type:	
Industrial App. Type:	
Institutional App. Type:	
Venting Type:	
Vent Connector Mater:	
Vent Chimney Mater:	
Pipeline Type:	
Pipeline Involved:	
Pipe Material:	
Depth Ground Cover:	
Regulator Location:	
Regulator Type:	
Operation Pressure:	
Liquid Prop Make:	
Liquid Prop Model:	
Liquid Prop Serial No:	
Equipment Type:	
Cylinder Capacity:	
Cylinder Capac. Units:	
Cylinder Material Type:	
Tank Capacity:	
Fuels Occurence Type:	Liquid Petroleum Spill
Fuel Type Involved:	Fuel Oil
Date of Occurence:	2012/03/11 00:00:00
Time of Occurence:	12:00:00
Occur Insp Start Date:	2012/03/12 00:00:00
Any Health Impact:	No
Any Environmental Impact:	No
Was Service Interrupted:	No

Was Property Damaged:	Yes
Operation Type Involved:	Private Dwelling
Enforcement Policy:	NULL
Prc Escalation Required:	NULL
Task No:	3757878
Notes:	
Occurence Narrative:	heating fuel spill in basement
Tank Material Type:	
Tank Storage Type:	
Tank Location Type:	
Pump Flow Rate Capac:	
Liquid Prop Notes:	

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133 | ***1 of 1*** | ***W/166.9*** | ***102.8 / -0.83*** | ***Mississauga ON*** | ***WWIS***

Well ID:	7216882	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/26/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Abandoned Monitoring and Test Hole	**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z184516	**Owner:**	
Tag:		**Street Name:**	1145 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004714989	**Elevation:**	106.048248
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615022
Code OB Desc:		**North83:**	4827610
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/10/2014	**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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005072040
Layer:	2
Plug From:	0.5
Plug To:	1

Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005072041
Layer: 3
Plug From: 1
Plug To: 15
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005072039
Layer: 1
Plug From: 0
Plug To: 0.5
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005072030
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005072034
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To:
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005072035
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.5

Hole Diameter

Hole ID:	1005072032
Diameter:	4.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

134 **1 of 1** **NW/299.2** **107.8 / 4.17** **ON** **BORE**

Borehole ID:	648000	**Inclin FLG:**	No
OGF ID:	215548381	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:	0.2	**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.596991
Total Depth m:	3	**Longitude DD:**	-79.572579
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	615215
Drill Method:	Power auger	**Northing:**	4828103
Orig Ground Elev m:	106	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	106		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521081	**Mat Consistency:**	Dense
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SHALE. GREY,GLACIAL,DENSE, AGE GLACIAL, WATER STABLE AT 347.3 FEET.		

Geology Stratum ID:	218521082	**Mat Consistency:**	Hard
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	Ordovician
Material 4:		**Depositional Gen:**	marine
Gsc Material Description:			
Stratum Description:	SHALE,CLAY. GREY,MARINE,HARD,LAYERED, AGE ORDOVICIAN. 0000500600045050000030005010 0 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521079	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	

Material 4: **Depositional Gen:** fill
Gsc Material Description:
Stratum Description: FILL,STONES.

Geology Stratum ID: 218521080 **Mat Consistency:** Loose
Top Depth: .2 **Material Moisture:**
Bottom Depth: 1.4 **Material Texture:** Fine to 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:** beach
Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,LOOSE, AGE POST-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: TOR2.txt RecordID: 160260 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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135 ***1 of 1*** ***W/227.5*** ***103.8 / 0.17*** ***ON*** ***BORE***

Borehole ID: 642226 **Inclin FLG:** No
OGF ID: 215542620 **SP Status:** Initial Entry
Status: **Surv Elev:** No
Type: Borehole **Piezometer:** No
Use: Geotechnical/Geological Investigation **Primary Name:**
Completion Date: MAY-1960 **Municipality:**
Static Water Level: 0.9 **Lot:**
Primary Water Use: Not Used **Township:**
Sec. Water Use: **Latitude DD:** 43.593781
Total Depth m: 9.5 **Longitude DD:** -79.575133
Depth Ref: Ground Surface **UTM Zone:** 17
Depth Elev: **Easting:** 615015
Drill Method: Power auger **Northing:** 4827743
Orig Ground Elev m: 105 **Location Accuracy:**
Elev Reliabil Note: **Accuracy:** Not Applicable
DEM Ground Elev m: 106
Concession:
Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID: 218498962 **Mat Consistency:**

Top Depth:	8.2	**Material Moisture:**	Dry
Bottom Depth:	9.5	**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:	Gravel	**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: TILL,SILT,SAND, GRAVEL. GREY,GLACIAL,DRY,AGE GLACIAL. 0000002000035040000850250015501500021
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218498956	**Mat Consistency:**	Dense
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.1	**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,DENSE, AGE GLACIAL.

Geology Stratum ID:	218498960	**Mat Consistency:**	Soft
Top Depth:	6.3	**Material Moisture:**	
Bottom Depth:	7.4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	lacustrine

Gsc Material Description:
Stratum Description: CLAY,SILT. GREY,LACUSTRINE,SOFT,LAYERED, AGE GLACIAL.

Geology Stratum ID:	218498959	**Mat Consistency:**	Dense
Top Depth:	4.7	**Material Moisture:**	
Bottom Depth:	6.3	**Material Texture:**	Medium
Material Color:	Grey	**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. GREY,FLUVIO-GLACIAL,DENSE, AGE GLACIAL.

Geology Stratum ID:	218498961	**Mat Consistency:**	Soft
Top Depth:	7.4	**Material Moisture:**	
Bottom Depth:	8.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial

Gsc Material Description:
Stratum Description: SILT,SAND,CLAY. GREY,FLUVIO-GLACIAL,SOFT, LAYERED,AGE GLACIAL.

Geology Stratum ID:	218498958	**Mat Consistency:**	Dense
Top Depth:	2.6	**Material Moisture:**	
Bottom Depth:	4.7	**Material Texture:**	Fine
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-FINE,GRAVEL. BROWN,FLUVIO-GLACIAL,DENSE, AGE GLACIAL.

Geology Stratum ID:	218498957	**Mat Consistency:**	Dense
Top Depth:	1.1	**Material Moisture:**	
Bottom Depth:	2.6	**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 344.4 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:	M	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 102460 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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136 | ***1 of 1*** | ***ENE/260.9*** | ***102.8 / -0.88*** | ***1520 KENNETH DRIVE, MISSISSAUGA ON*** | ***PINC***

Incident ID:		**Health Impact:**	
Incident No:	1724212	**Environment Impact:**	
Type:	FS-Pipeline Incident	**Property Damage:**	Yes
Status Code:	Pipeline Damage Reason Est	**Service Interupt:**	
Fuel Occurrence Tp:		**Enforce Policy:**	Yes
Fuel Type:		**Public Relation:**	
Tank Status:	RC Established	**Pipeline System:**	
Task No:	5873698	**Depth:**	
Spills Action Centre:		**Pipe Material:**	
Method Details:	E-mail	**PSIG:**	
Fuel Category:	Natural Gas	**Attribute Category:**	FS-Perform P-line Inc Invest
Date of Occurrence:		**Regulator Location:**	
Occurrence Start Date:	2015/12/17		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:	1520 KENNETH DRIVE, MISSISSAUGA - PIPELINE HIT - 1/2"		
Reported By:	Blake Frost - ENBRIDGE		
Affiliation:			
Occurrence Desc:			
Damage Reason:	Excavation practices not sufficient		
Notes:			

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137 | ***1 of 1*** | ***SSE/280.3*** | ***99.8 / -3.83*** | ***ON*** | ***BORE***

Borehole ID:	647985	**Inclin FLG:**	No

OGF ID:	215548366	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	MAY-1961	***Municipality:***	
Static Water Level:	0.6	***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.588368
Total Depth m:	6.7	***Longitude DD:***	-79.567085
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	615675
Drill Method:	Power auger	***Northing:***	4827153
Orig Ground Elev m:	99.7	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	100		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521016	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Stones	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

Geology Stratum ID:	218521020	***Mat Consistency:***	Dense
Top Depth:	6.1	***Material Moisture:***	
Bottom Depth:	6.7	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Silt	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	lacustrine
Gsc Material Description:			
Stratum Description:	SILT,CLAY. LACUSTRINE,DENSE,AGE GLACIAL. 0000503000050040001050200020001800002 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218521017	***Mat Consistency:***	Dense
Top Depth:	.2	***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:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	beach
Gsc Material Description:			
Stratum Description:	SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,DENSE,AGE GLACIAL.		

Geology Stratum ID:	218521018	***Mat Consistency:***	Dense
Top Depth:	1.5	***Material Moisture:***	
Bottom Depth:	3.2	***Material Texture:***	Fine to 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:***	beach
Gsc Material Description:			

Stratum Description: SAND-FINE TO MEDIUM,SILT. BROWN,BEACH,VERY DENSE, AGE GLACIAL, WATER STABLE AT 325.0 FEET.

Geology Stratum ID:	218521019	**Mat Consistency:**	Dense
Top Depth:	3.2	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	Fine to Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	beach

Gsc Material Description:
Stratum Description: SAND-FINE TO MEDIUM,SILT. GREY,BEACH,DENSE,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: TOR2.txt RecordID: 160110 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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138 | ***1 of 1*** | ***SSW/270.0*** | ***99.8 / -3.83*** | ***Lake Shore Rd Bridge B Fill*** | ***ANDR***

Mississauga ON L5E

Legal Description: Toronto Tp BF
Location Description: Lake Shore Rd (Highway 2)
Municipality: Toronto Township
Current Municipality: Mississauga City
RM: Peel Region
Facility: Fill
Date Active: Spring 1935-Spring 1936
Date Begun: 1935.04.00
Date Complete: Spring 1936
Area (Ha):
Landfill Type: Open fill for road bed, bridge approaches and park
Group Name: Etobicoke Creek
Operated By: Contractors to Ontario Dept. Highways
Serial: PEEL20
NTS: 30M12
Diameter (m):

Historical Summary:

Filling for Lake Shore Road over Etobicoke Creek In April 1935 the Ontario Dept. Highways announced plans and began to secure tenders for the aletration of part of Lake Shore Road at Etobicoke Creek., Long Branch. They proposed to add fill, to straighten the course of the road, eliminate extra curves and replace the bridge. Piles of road material, tar barrells wre to be removed, and the radial bridge just to the north of the site was to be dismantled. The project had a scheduled completion of August 1935. The end use would include parkland. A map exists, showing that the area to be filled lay immediately to the south of the then position of the highway, under the present highway area (Toronto Star April 5 1935 p. 34; April 6 1935 p. 17). When the site was cleared, workers burned grass and rubbish prior to filling, creating dense smoke which caused at least one highway accident (Toronto Star April 10 1935 p. 30). In early April 1936 the bridge was finished and so was most of the filling, but the engineers were waiting for the fill to

settle before opening the bridge for traffic. Some 2' of fill was still to be applied (Toronto Star April 1 1936 p. 32).

Waste Type:	tar barrels, rubbish
UTM X Nad 27:	615310
UTM Y Nad 27:	4826960
UTM Zone:	17

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139 ***1 of 1*** ***E/258.1*** ***96.5 / -7.18*** ***ON*** ***BORE***

Borehole ID:	648138	***Inclin FLG:***	No
OGF ID:	215548519	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	JUL-1966	***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:	Not Used	***Township:***	
Sec. Water Use:		***Latitude DD:***	43.592128
Total Depth m:	2.1	***Longitude DD:***	-79.561792
Depth Ref:	Ground Surface	***UTM Zone:***	17
Depth Elev:		***Easting:***	616095
Drill Method:	Power auger	***Northing:***	4827578
Orig Ground Elev m:	99.9	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	99.6		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521730	***Mat Consistency:***	
Top Depth:	.3	***Material Moisture:***	
Bottom Depth:	.9	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	fill
Gsc Material Description:			
Stratum Description:	FILL.		

Geology Stratum ID:	218521731	***Mat Consistency:***	
Top Depth:	.9	***Material Moisture:***	
Bottom Depth:	1.2	***Material Texture:***	Medium
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Clay	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:		***Depositional Gen:***	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,CLAY, SILT. BROWN,GLACIAL,AGE GLACIAL.		

Geology Stratum ID:	218521732	***Mat Consistency:***	
Top Depth:	1.2	***Material Moisture:***	Wet
Bottom Depth:	2.1	***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,WET, AGE GLACIAL. AND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218521729
Top Depth: 0
Bottom Depth: .3
Material Color:
Material 1: Asphalt
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ASPHALT.

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

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 161650 NTS_Sheet: 30M12A
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

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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140 | ***1 of 1*** | ***W/199.6*** | ***102.8 / -0.83*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID: 7216831
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: Z184570
Tag: A121002
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: 2/26/2014
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1145 NORTH SERVICE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004714724
Elevation: 106.361465

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	614994
Code OB Desc:		**North83:**	4827641
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	2/13/2014	**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:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005070198
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070199
Layer:	2
Plug From:	0.5
Plug To:	1
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005070200
Layer:	3
Plug From:	1
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005070189
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005070193
Layer:	1

Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005070194
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005070191
Diameter:	4.5
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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141 **1 of 1** **E/272.5** **94.7 / -8.96** **ON** **WWIS**

Well ID:	7229892	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	10/21/2014
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:		**Abandonment Rec:**	Yes
Water Type:		**Contractor:**	7230
Casing Material:		**Form Version:**	8
Audit No:	C26706	**Owner:**	
Tag:	A113973	**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:			

Bore Hole Information

Bore Hole ID:	1005171003	**Elevation:**	99.383056
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	616100
Code OB Desc:		**North83:**	4827561
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4

Date Completed:	8/22/2014	**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:			

142 **1 of 1** **E/283.1** **94.2 / -9.45** **ON** **BORE**

Borehole ID:	648060	**Inclin FLG:**	No
OGF ID:	215548441	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	JUL-1966	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:	Not Used	**Township:**	
Sec. Water Use:		**Latitude DD:**	43.59199
Total Depth m:	3.7	**Longitude DD:**	-79.561548
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	616115
Drill Method:	Power auger	**Northing:**	4827563
Orig Ground Elev m:	99.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	99.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218521335	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Asphalt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ASPHALT.		

Geology Stratum ID:	218521337	**Mat Consistency:**	
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	3.7	**Material Texture:**	Medium
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	glacial
Gsc Material Description:			
Stratum Description:	SAND-MEDIUM,SILT, CLAY. GREY,BROWN,GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218521336	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	

Material 4: **Depositional Gen:** fill
Gsc Material Description:
Stratum Description: FILL.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: TOR2.txt RecordID: 160860 NTS_Sheet: 30M12A
Confiden 1: Logged by professional. Exact and complete description of material and properties.
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

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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143 **1 of 1** **ENE/290.2** **101.9 / -1.83** **R.M. OF PEEL**
KENNETH DR/ORCHARD HAVEN RIDGE
MISSISSAUGA CITY ON **CA**

Certificate #: 7-0775-93-
Application Year: 93
Issue Date: 9/7/1993
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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144 **1 of 1** **W/223.3** **102.6 / -1.10** **MISSISSAUGA ON** **WWIS**

Well ID: 7216153
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: Z183145
Tag: A159312
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Data Entry Status:
Data Src:
Date Received: 2/10/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1077 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

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

Bore Hole Information

Bore Hole ID:	1004707282	***Elevation:***	106.099815
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	614965
Code OB Desc:		***North83:***	4827595
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	1/2/2014	***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:	1005076656
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076657
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076658
Layer:	3
Color:	6

General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Other Materials:	SAND
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	1
Formation End Depth:	15
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076668
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076666
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076667
Layer:	2
Plug From:	0.5
Plug To:	4
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005076655
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005076661
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5

Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005076662
Layer:	1
Slot:	10
Screen Top Depth:	5
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005076659
Diameter:	6
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

145 | ***1 of 1*** | ***W/222.2*** | ***101.8 / -1.83*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID:	7216155	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/10/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z160755	**Owner:**	
Tag:	A159161	**Street Name:**	1077 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004707288	**Elevation:**	105.8097
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	614972
Code OB Desc:		**North83:**	4827545
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	1/4/2014	**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: 1005076686
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0.5
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005076687
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 10
Formation End Depth: 15
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005076685
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 0.5
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005076695
Layer: 1
Plug From: 0

Plug To: 0.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005076696
Layer: 2
Plug From: 0.5
Plug To: 4
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005076697
Layer: 3
Plug From: 4
Plug To: 15
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005076684
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005076690
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005076691
Layer: 1
Slot: 10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID:	1005076688
Diameter:	6
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

146 ***1 of 1*** ***E/241.8*** ***99.5 / -4.13*** ***ON*** ***WWIS***

Well ID:	7244647	***Data Entry Status:***	Yes
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	7/14/2015
Sec. Water Use:		***Selected Flag:***	Yes
Final Well Status:		***Abandonment Rec:***	
Water Type:		***Contractor:***	6032
Casing Material:		***Form Version:***	8
Audit No:	C24647	***Owner:***	
Tag:	A138169	***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:			

Bore Hole Information

Bore Hole ID:	1005498291	***Elevation:***	99.328674
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	616139
Code OB Desc:		***North83:***	4827781
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	5/20/2015	***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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147 ***1 of 2*** ***E/245.2*** ***99.2 / -4.44*** ***1416 LARCHVIEW TRAIL, MISSISSAUGA ON*** ***PINC***

Incident ID:		***Health Impact:***	
Incident No:	1866320	***Environment Impact:***	
Type:	FS-Pipeline Incident	***Property Damage:***	Yes
Status Code:	Pipeline Damage Reason Est	***Service Interupt:***	
Fuel Occurrence Tp:		***Enforce Policy:***	Yes
Fuel Type:		***Public Relation:***	
Tank Status:	RC Established	***Pipeline System:***	
Task No:	6171534	***Depth:***	
Spills Action Centre:		***Pipe Material:***	

Method Details:	E-mail	**PSIG:**	
Fuel Category:	Natural Gas	**Attribute Category:**	FS-Perform P-line Inc Invest
Date of Occurrence:		**Regulator Location:**	
Occurrence Start Date:	2016/05/17		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:	1416 LARCHVIEW TRAIL, MISSISSAUGA - PIPELINE HIT - 1/2"		
Reported By:	Peter Bettiol - ENBRIDGE		
Affiliation:			
Occurrence Desc:			
Damage Reason:	Excavation practices not sufficient		
Notes:			

147 | ***2 of 2*** | ***E/245.2*** | ***99.2 / -4.44*** | ***Enbridge Gas Distribution Inc.*** ***1416 Larchview Trail*** ***Mississauga ON*** | ***SPL***

Ref No:	4022-AA2L4M	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2016/05/17	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Unknown / N/A
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1416 Larchview Trail
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:	2016/05/17	**Site Map Datum:**	
Dt Document Closed:	2016/08/10	**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	Household<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1/2" pl service line strike, made safe		
Contaminant Qty:	0 L		

148 | ***1 of 1*** | ***W/267.6*** | ***103.8 / 0.17*** | ***Hydro One Networks Inc.*** ***near 2067 Stanfield Rd*** ***Mississauga ON L4Y 1R4*** | ***SPL***

Ref No:	6386-758V3E	**Discharger Report:**	
Site No:		**Material Group:**	Oil
Incident Dt:		**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Unknown	**Sector Type:**	Other
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:**	Mississauga

Nature of Impact:	Soil Contamination	**Site Lot:**	
Receiving Medium:	Land	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:	No Further Response (PR-PIR Table A)	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	7/18/2007	**Site Map Datum:**	
Dt Document Closed:	7/24/2007	**SAC Action Class:**	
Incident Reason:		**Source Type:**	
Site Name:	excavation<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Hydro One - Mississauga - 1 L oil in excavation		
Contaminant Qty:	1 L		

149 **1 of 1** **W/238.6** **102.8 / -0.83** **MISSISSAUGA ON** **WWIS**

Well ID:	7216152	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/10/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z183129	**Owner:**	
Tag:	A159311	**Street Name:**	1077 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004707279	**Elevation:**	106.140037
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	614950
Code OB Desc:		**North83:**	4827608
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	1/2/2014	**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:	1005076636
Layer:	1
Color:	8

General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076637
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076638
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Other Materials:	SAND
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	1
Formation End Depth:	16
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076646
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076647
Layer:	2
Plug From:	0.5
Plug To:	5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076648
Layer:	3
Plug From:	5
Plug To:	16
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005076635
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005076641
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	6
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005076642
Layer:	1
Slot:	10
Screen Top Depth:	6
Screen End Depth:	16
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005076639
Diameter:	6
Depth From:	0
Depth To:	16
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

150	*1 of 1*	*WSW/272.7*	*100.8 / -2.83*	*MISSISSAUGA ON*	*WWIS*

Well ID:	7216156	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/10/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z160754	**Owner:**	
Tag:	A138347	**Street Name:**	1077 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004707291	**Elevation:**	104.230506
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615008
Code OB Desc:		**North83:**	4827391
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	1/3/2014	**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:	1005076701
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	10
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076699
Layer:	1
Color:	8

General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076700
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	10
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076709
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076710
Layer:	2
Plug From:	0.5
Plug To:	4
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076711
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005076698
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005076704
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005076705
Layer:	1
Slot:	10
Screen Top Depth:	5
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005076702
Diameter:	6
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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151 ***1 of 1*** ***E/271.7*** ***99.2 / -4.44*** ***1428 Larchview Trail, Mississauga ON*** ***PINC***

Incident ID:		***Health Impact:***	
Incident No:	933896	***Environment Impact:***	
Type:	FS-Pipeline Incident	***Property Damage:***	Yes
Status Code:	Pipeline Damage Reason Est	***Service Interupt:***	
Fuel Occurrence Tp:		***Enforce Policy:***	Yes
Fuel Type:		***Public Relation:***	
Tank Status:	RC Established	***Pipeline System:***	
Task No:	4161304	***Depth:***	
Spills Action Centre:		***Pipe Material:***	
Method Details:	E-mail	***PSIG:***	
Fuel Category:	Natural Gas	***Attribute Category:***	FS-Perform P-line Inc Invest
Date of Occurrence:		***Regulator Location:***	
Occurrence Start Date:	2012/12/10		
Operation Type:			
Pipeline Type:			
Regulator Type:			

Summary: 1428 Larchview Trail, Mississauga - 2" Pipeline Hit

Reported By:	jamie.amodeo@enbridge.com
Affiliation:	
Occurrence Desc:	
Damage Reason:	Excavation practices not sufficient
Notes:	

152 **1 of 1** **WSW/287.5** **100.8 / -2.83** **ON** **WWIS**

Well ID:	7167778	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	8/23/2011
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	5
Audit No:	M10904	**Owner:**	
Tag:	A121002	**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:			

Bore Hole Information

Bore Hole ID:	1003555420	**Elevation:**	104.059814
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	615006
Code OB Desc:		**North83:**	4827373
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	8/19/2011	**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:			

153 **1 of 1** **W/257.5** **101.8 / -1.83** **MISSISSAUGA ON** **WWIS**

Well ID:	7216154	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/10/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z160756	**Owner:**	
Tag:	A157831	**Street Name:**	1077 NORTH SERVICE RD
Construction Method:		**County:**	PEEL
Elevation (m):		**Municipality:**	MISSISSAUGA CITY

Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1004707285	***Elevation:***	105.609466
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	614941
Code OB Desc:		***North83:***	4827524
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	1/3/2014	***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:	1005076672
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	1
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076671
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076673
Layer:	4
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	10
Formation End Depth:	16
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076670
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076683
Layer:	3
Plug From:	5
Plug To:	16
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076681
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076682
Layer:	2
Plug From:	0.5
Plug To:	5
Plug Depth UOM:	ft

Method of Construction & Well

Use

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

Pipe Information

Pipe ID: 1005076669
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005076676
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 6
Casing Diameter: 1.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005076677
Layer: 1
Slot: 10
Screen Top Depth: 6
Screen End Depth: 16
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.75

Hole Diameter

Hole ID: 1005076674
Diameter: 6
Depth From: 0
Depth To: 16
Hole Depth UOM: ft
Hole Diameter UOM: inch

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154 | ***1 of 1*** | ***W/273.7*** | ***101.8 / -1.83*** | ***MISSISSAUGA ON*** | ***WWIS***

Well ID: 7216160
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: Z183141
Tag: A159314
Construction Method:
Elevation (m):
Elevation Reliability:

Data Entry Status:
Data Src:
Date Received: 2/10/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1077 NORTH SERVICE RD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004707303
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 1/2/2014
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation: 105.771583
Elevrc:
Zone: 17
East83: 614921
North83: 4827537
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005076852
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0.5
Formation End Depth: 1
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005076853
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 1
Formation End Depth: 15
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID:	1005076851
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076863
Layer:	3
Plug From:	4
Plug To:	15
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076861
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076862
Layer:	2
Plug From:	0.5
Plug To:	4
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005076850
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005076856

Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	5
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005076857
Layer:	1
Slot:	10
Screen Top Depth:	5
Screen End Depth:	15
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.25

Hole Diameter

Hole ID:	1005076854
Diameter:	6
Depth From:	0
Depth To:	15
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

155 ***1 of 1*** ***W/283.7*** ***101.8 / -1.83*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7216161	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	2/10/2014
Sec. Water Use:		**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z183140	**Owner:**	
Tag:	A159186	**Street Name:**	1077 NORTH SERVICE RD
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:			

Bore Hole Information

Bore Hole ID:	1004707306	**Elevation:**	105.735702
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	614913
Code OB Desc:		**North83:**	4827527
Open Hole:		**Org CS:**	UTM83

Cluster Kind:		***UTMRC:***	4
Date Completed:	1/2/2014	***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:	1005076880
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	1
Formation End Depth:	14
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076879
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Other Materials:	GRAVEL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0.5
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1005076878
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.5
Formation End Depth UOM:	ft

Annular Space/Abandonment

Sealing Record

Plug ID:	1005076887
Layer:	2
Plug From:	0.5
Plug To:	3
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076886
Layer:	1
Plug From:	0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1005076888
Layer:	3
Plug From:	3
Plug To:	14
Plug Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	1005076877
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005076883
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:	1005076884
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:	2.25

Hole Diameter

Hole ID:	1005076881
Diameter:	6
Depth From:	0
Depth To:	14
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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156 ***1 of 1*** ***WSW/296.4*** ***101.8 / -1.83*** ***MISSISSAUGA ON*** ***WWIS***

Well ID:	7216143	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	2/10/2014
Sec. Water Use:	0	**Selected Flag:**	Yes
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z183138	**Owner:**	
Tag:	A157830	**Street Name:**	1077 NORTH SERVICE ROAD
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:			

Bore Hole Information

Bore Hole ID:	1004707087	**Elevation:**	104.732894
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	614936
Code OB Desc:		**North83:**	4827440
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	1/2/2014	**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:	1005076249
Layer:	1
Color:	6
General Color:	BROWN

Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 01
Other Materials: FILL
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005076250
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 85
Other Materials: SOFT
Mat3:
Other Materials:
Formation Top Depth: 2
Formation End Depth: 9
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005076251
Layer: 3
Color: 2
General Color: GREY
Mat1: 08
Most Common Material: FINE SAND
Mat2: 85
Other Materials: SOFT
Mat3:
Other Materials:
Formation Top Depth: 9
Formation End Depth: 15
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005076259
Layer: 1
Plug From: 15
Plug To: 4
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005076260
Layer: 2
Plug From: 4
Plug To: 0
Plug Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 1005076248
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005076254
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005076255
Layer: 1
Slot: .10
Screen Top Depth: 5
Screen End Depth: 15
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.25

Hole Diameter

Hole ID: 1005076252
Diameter: 2.25
Depth From: 0
Depth To: 15
Hole Depth UOM: ft
Hole Diameter UOM: inch

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157 | ***1 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***LAIDLAW CARRIERS INC.***
1077 NORTH SERVICE RD (APPLEWOOD PLAZA) (CAWTHRA & DIXIE AREA) TRANSPORT TRUCK (CARGO)
MISSISSAUGA CITY ON L4Y 1A6 | ***SPL***

Ref No: 120542
Site No:
Incident Dt: 11/8/1995
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:

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

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:	Other	**Site Lot:**	
Receiving Medium:	LAND	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	OPP, CANUTEC, FD, WORKS
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	11/8/1995	**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:	LAIDLAW:90L(UN1263)PAINT RELATED WASTE; SPILLED IN TRUCK & TO ASPHALT.		
Contaminant Qty:			

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157 *2 of 74* *WSW/290.9* *101.8 / -1.83* **PES**

MIRACLE FOOD MART DIV OF STEINBERGS LIMITED #219
1077 NORTH SERVICE ROAD
MISSISSAUGA ON L4Y 1A6

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:			

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157 *3 of 74* *WSW/290.9* *101.8 / -1.83* **GEN**

TURF CUSTOM CLEANERS
TOKIWA AND ACHESON LTD. 1677 NORTH SERVICE ROAD, STORE #31
DOWNSVIEW ON L4Y 1A6

Generator No:	ON0512700	**PO Box No:**	
Status:		**Country:**	
Approval Years:	86,87,88,89	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	9721		
SIC Description:	POWER LAUND./CLEANERS		

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	4 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON0512700
Status:
Approval Years: 92,93,97,98
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	5 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 38-146 TOKIWA AND ACHESON LTD. 1077 NORTH SERVICE ROAD, STORE #31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON0512700
Status:
Approval Years: 94,95,96
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	6 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT 31 MISSISSAUGA ON L4X 1A5	GEN

Generator No: ON0512700
Status:
Approval Years: 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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	7 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON0512700
Status:
Approval Years: 02,03,04,05,06,07,08
Contam. Facility:
MHSW Facility:

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

SIC Code:
SIC Description:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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157 ***8 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GREAT ATLANTIC & PACIFIC CO. OF CDA.LTD.***
DOMINION SAVE-A-CENTRE #419 1077 NORTH SERVICE ROAD
MISSISSAUGA ON L4Y 1A6 ***GEN***

Generator No: ON0928787
Status:
Approval Years: 98,99,00,01
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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157 ***9 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***FASTLANE PHOTO 15-599***
1077 NORTH SERVICE ROAD, #21
MISSISSAUGA ON L4Y 1A6 ***GEN***

Generator No: ON1463900
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 2811
SIC Description: BUSINESS FORMS PRINT

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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157 ***10 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***APPLEMED X-RAY***
1077 NORTH SERVICE ROAD, #15
MISSISSAUGA ON L4Y 1A6 ***GEN***

Generator No: ON2111100
Status:
Approval Years: 96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 8682
SIC Description: RADIOLOGICAL LAB.

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	11 of 74	WSW/290.9	101.8 / -1.83	FASTLANE PHOTO 1077 NORTH SERVICE ROAD, #21 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON1463900
Status:
Approval Years: 99,00,01
Contam. Facility:
MHSW Facility:
SIC Code: 2811
SIC Description: BUSINESS FORMS PRINT.

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	12 of 74	WSW/290.9	101.8 / -1.83	APPLEMED X-RAY 1077 NORTH SERVICE ROAD, UNIT 15 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON2111100
Status:
Approval Years: 99,00,01,03
Contam. Facility:
MHSW Facility:
SIC Code: 8682
SIC Description: RADIOLOGICAL LAB.

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

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	13 of 74	WSW/290.9	101.8 / -1.83	SHOPPERS DRUG MART 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON2530764
Status:
Approval Years: 00,01
Contam. Facility:
MHSW Facility:
SIC Code: 6031
SIC Description: PHARMACIES

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	14 of 74	WSW/290.9	101.8 / -1.83	Lakeview Animal Hospital 1077 North Service Rd Mississauga ON L4Y 1A6	GEN

Generator No: ON2097179
Status:

PO Box No:
Country:

Approval Years:	02,03,04,05,06	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

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157 | ***15 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***APPLEMED X-RAY*** | ***GEN***

1077 NORTH SERVICE ROAD, UNIT 15
MISSISSAUGA ON L4Y 1A6

Generator No:	ON2111100	**PO Box No:**	
Status:		**Country:**	
Approval Years:	04	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:			
SIC Description:			

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157 | ***16 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)*** | ***PES***

1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A6

Detail Licence No:		**Operator Box:**	
Licence No:		**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	Limited Vendor	**Oper Phone No:**	
Licence Type Code:	23	**Operator Ext:**	
Licence Class:		**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
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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157 | ***17 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***KA DJORDJEVIC PHARMACY INC.*** | ***PES***

1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A6

Detail Licence No:		**Operator Box:**	
Licence No:		**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	Limited Vendor	**Oper Phone No:**	
Licence Type Code:	23	**Operator Ext:**	
Licence Class:		**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	

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

Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

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157 **18 of 74** **WSW/290.9** **101.8 / -1.83**

A & P Canada Co.
1077 North Service Rd
Mississauga ON L4Y 1A6

SPL

Ref No: 6177-7GTPQ5
Site No:
Incident Dt:
Year:
Incident Cause: Cooling System Leak
Incident Event:
Contaminant Code: n/a
Contaminant Name: REFRIGERANT GAS R12
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/23/2008
Dt Document Closed: 8/13/2008
Incident Reason: Equipment Failure
Site Name: Dominion Save-A-Center
Site County/District:
Site Geo Ref Meth:
Incident Summary: A& P Canada - 150 lbs R12 to atm.
Contaminant Qty: 70 kg
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Halton-Peel
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing: NA
Easting: NA
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

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157 **19 of 74** **WSW/290.9** **101.8 / -1.83**

Lakeview Animal Hospital Professional Corporation
1077 North Service Rd
Mississauga ON L4Y 1A6

GEN

Generator No: ON2097179
Status:
Approval Years: 07,08
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 **20 of 74** **WSW/290.9** **101.8 / -1.83**

The Effort Trust Company Applewood Shopping Plaza Limited 1077 N. Service R
Mississauga ON L4Y 1A6

GEN

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

Generator No:	ON7142966	**PO Box No:**	
Status:		**Country:**	
Approval Years:	07,08	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	531190		
SIC Description:	Lessors of Other Real Estate Property		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

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157 | ***21 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***KA DJORDJEVIC PHARMACY INC.***
1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A6 | ***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:			

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157 | ***22 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507***
1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A6 | ***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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	23 of 74	WSW/290.9	101.8 / -1.83	METRO ONTARIO INC O/A METRO/FOOD BASICS # 419 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	24 of 74	WSW/290.9	101.8 / -1.83	1077 North Service Road Mississauga ON L4Y 1A6	EHS

Order No:	20110713050	**Nearest Intersection:**	North Service Road between Insley Road and Stanfield Road
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	7/22/2011	**Search Radius (km):**	0.25
Date Received:	7/13/2011 4:36:21 PM	**X:**	-79.57593
Previous Site Name:		**Y:**	43.591435
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	25 of 74	WSW/290.9	101.8 / -1.83	Hydro One Brampton Networks Inc. 1077 North Service Road<UNOFFICIAL> Mississauga ON L4Y 1A6	SPL

Ref No:	5657-8HGPQ5	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	6/2/2011	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	Other Discharges	**Sector Type:**	Pipeline
Incident Event:		**Agency Involved:**	
Contaminant Code:	13	**Nearest Watercourse:**	
Contaminant Name:	MINERAL OIL	**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:**	Mississauga
Nature of Impact:	Soil Contamination; 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:	6/3/2011	**Site Map Datum:**	
Dt Document Closed:	7/18/2011	**SAC Action Class:**	Land Spills
Incident Reason:	Spill	**Source Type:**	
Site Name:	1077 North Service Road<UNOFFICIAL>		

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

Site County/District:
Site Geo Ref Meth:
Incident Summary: Hydro One: 200 L mineral oil to storm sewer
Contaminant Qty: 200 L

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157 | **26 of 74** | **WSW/290.9** | **101.8 / -1.83** | **1077 NORTH SERVICE ROAD, STORE 14 MISSISSAUGA ON L4Y 1A6** | **HINC**

External File Num: FS INC 0809-04937
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 8/22/2008
Fuel Type Involved: Natural Gas
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:Yes
Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Peel
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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157 | **27 of 74** | **WSW/290.9** | **101.8 / -1.83** | **Lakeview Animal Hospital Professional Corporation**
1077 North Service Rd
Mississauga ON L4Y 1A6 | **GEN**

Generator No: ON2097179
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 | **28 of 74** | **WSW/290.9** | **101.8 / -1.83** | **Village Medical Associates**
1077 North Service Rd unit 27
mississauga ON L4Y 1A6 | **GEN**

Generator No: ON4903201
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 621110
SIC Description: Offices of Physicians

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: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

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157 ***29 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***TURF CUSTOM CLEANERS*** ***GEN***
1077 NORTH SERVICE ROAD, UNIT31
MISSISSAUGA ON L4Y 1A6

Generator No: ON0512700
Status:
Approval Years: 2010
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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157 ***30 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***Lakeview Animal Hospital Professional Corporation*** ***GEN***
1077 North Service Rd
Mississauga ON L4Y 1A6

Generator No: ON2097179
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 ***31 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***TURF CUSTOM CLEANERS*** ***GEN***
1077 NORTH SERVICE ROAD, UNIT31
MISSISSAUGA ON L4Y 1A6

Generator No: ON0512700
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)

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

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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157 | **32 of 74** | **WSW/290.9** | **101.8 / -1.83** | **Lakeview Animal Hospital Professional Corporation**
1077 North Service Rd
Mississauga ON L4Y 1A6 | **GEN**

Generator No: ON2097179
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

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157 | **33 of 74** | **WSW/290.9** | **101.8 / -1.83** | **Hydro One Networks Inc.**
Spill 11.06.06 1077 North Service Road
Mississauga ON L4Y 1A6 | **GEN**

Generator No: ON3396051
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 221122
SIC Description:

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

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157 | **34 of 74** | **WSW/290.9** | **101.8 / -1.83** | **METRO ONTARIO INC O/A METRO/FOOD BASICS # 419**
1077 North Service Road
Mississauga ON L4Y 1A6 | **PES**

Detail Licence No: 23-01-15300-0
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: LIMITED
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	35 of 74	WSW/290.9	101.8 / -1.83	ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507 1077 NORTH SERVICE RD MISSISSAUGA ON L4Y 1A6	PES

Detail Licence No:	23-01-15552-0	**Operator Box:**	
Licence No:		**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	LIMITED	**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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	36 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No:	ON0512700	**PO Box No:**	
Status:		**Country:**	
Approval Years:	2012	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	812320		
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)		

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	37 of 74	WSW/290.9	101.8 / -1.83	Hydro One Networks Inc. Spill 11.06.06 1077 North Service Road Mississauga ON L4Y 1A6	GEN

Generator No:	ON3396051	**PO Box No:**	
Status:		**Country:**	
Approval Years:	2012	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	221122		
SIC Description:	Electric Power Distribution		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	38 of 74	WSW/290.9	101.8 / -1.83	Applewood Shopping Plaza Limited 1077 North Service Rd Mississauga ON	GEN

Generator No:	ON5480329	**PO Box No:**	
Status:		**Country:**	
Approval Years:	2012	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				

157	39 of 74	WSW/290.9	101.8 / -1.83	**Lakeview Animal Hospital Professional Corporation** **1077 North Service Rd** **Mississauga ON L4Y 1A6**	GEN

Generator No: ON2097179
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 541940
SIC Description: Veterinary Services

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

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

157	40 of 74	WSW/290.9	101.8 / -1.83	**Applewood Shopping Plaza Limited** **1077 North Service Rd** **Mississauga ON**	GEN

Generator No: ON5480329
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

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

Detail(s)

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

157	41 of 74	WSW/290.9	101.8 / -1.83	**Hydro One Networks Inc.** **Spill 11.06.06 1077 North Service Road** **Mississauga ON**	GEN

Generator No: ON3396051
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 221122
SIC Description: ELECTRIC POWER DISTRIBUTION

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

Detail(s)

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

157	42 of 74	WSW/290.9	101.8 / -1.83	**TURF CUSTOM CLEANERS** **1077 NORTH SERVICE ROAD, UNIT31**	GEN

MISSISSAUGA ON

Generator No:	ON0512700	**PO Box No:**	
Status:		**Country:**	
Approval Years:	2013	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	812320		
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)		

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

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157 | ***43 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***Lakeview Animal Hospital Professional Corporation*** | ***GEN***

1077 North Service Rd
Mississauga ON

Generator No:	ON2097179	**PO Box No:**	
Status:		**Country:**	
Approval Years:	2013	**Choice of Contact:**	
Contam. Facility:		**Co Admin:**	
MHSW Facility:		**Phone No Admin:**	
SIC Code:	541940		
SIC Description:	VETERINARY SERVICES		

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	261
Waste Class Desc:	PHARMACEUTICALS

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157 | ***44 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***AMR ELSABAKHAWI DRUGS LTD O/A SHOPPERS DRUG MART #507*** | ***PES***

1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y1A6

Detail Licence No:		**Operator Box:**	
Licence No:	17091	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	2773661
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	45 of 74	WSW/290.9	101.8 / -1.83	MANARA TRADING CORPORATION O/A APPLEWOOD HOME HARDWARE 1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	PES

Detail Licence No:
Licence No: 17882
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 905
Oper Phone No: 2775071
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	46 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON0512700
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	47 of 74	WSW/290.9	101.8 / -1.83	Lakeview Animal Hospital Professional Corporation 1077 North Service Rd Mississauga ON L4Y 1A6	GEN

Generator No: ON2097179
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Robyn Cross
Phone No Admin: 905 272-7210 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	48 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON0512700
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	49 of 74	WSW/290.9	101.8 / -1.83	Amr Elsabakhawi Drugs Ltd. 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON3441216
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 446110
SIC Description: 446110

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: NASTRAN NAJAFI-FARD
Phone No Admin: 4164931120 Ext.3218

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	50 of 74	WSW/290.9	101.8 / -1.83	Amr Elsabakhawi Drugs Ltd. 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y 1A6	GEN

Generator No: ON3441216
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 446110
SIC Description: 446110

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: NASTRAN NAJAFI-FARD
Phone No Admin: 4164931120 Ext.3218

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	51 of 74	WSW/290.9	101.8 / -1.83	Shukla Dentistry Professional Corporation 10-1077 North Service road, Mississauga ON L4Y1A6	GEN

Generator No: ON9887417
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Sherin Shukla
Phone No Admin: 9052791818 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 | ***52 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***GEN***

Lakeview Animal Hospital Professional Corporation
1077 North Service Rd
Mississauga ON L4Y 1A6

Generator No: ON2097179
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Robyn Krasnozon
Phone No Admin: 905 272-7210 Ext.

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 | ***53 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***GEN***

Shukla Dentistry Professional Corporation
10-1077 North Service road,
Mississauga ON L4Y1A6

Generator No: ON9887417
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Sherin Shukla
Phone No Admin: 9052791818 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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157 | ***54 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***GEN***

TURF CUSTOM CLEANERS
1077 NORTH SERVICE ROAD, UNIT31
MISSISSAUGA ON L4Y 1A6

Generator No: ON0512700
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No

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

SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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157 | **55 of 74** | **WSW/290.9** | **101.8 / -1.83** | **GEN**

Lakeview Animal Hospital Professional Corporation
1077 North Service Rd
Mississauga ON L4Y 1A6

Generator No: ON2097179
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 541940
SIC Description: VETERINARY SERVICES

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Robyn Krasnozon
Phone No Admin: 905 272-7210 Ext.

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

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157 | **56 of 74** | **WSW/290.9** | **101.8 / -1.83** | **GEN**

Applewood Shopping Plaza Limited
1077 North Service Rd
Mississauga ON L4Y1A6

Generator No: ON5480329
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

PO Box No:
Country: Canada
Choice of Contact: CO_ADMIN
Co Admin: Robert Scudetto
Phone No Admin: 9055288600 Ext.4146

Detail(s)

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

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157 | **57 of 74** | **WSW/290.9** | **101.8 / -1.83** | **GEN**

Amr Elsabakhawi Drugs Ltd.
1077 NORTH SERVICE ROAD
MISSISSAUGA ON L4Y 1A6

Generator No: ON3441216
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 | ***58 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***Lakeview Animal Hospital Professional Corporation*** | ***GEN***
1077 North Service Rd
Mississauga ON L4Y 1A6

Generator No: ON2097179
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 | ***59 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***Village Medical Associates*** | ***GEN***
1077 North Service Road, Suite 27
M ON L4Y 1A6

Generator No: ON8931625
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 | ***60 of 74*** | ***WSW/290.9*** | ***101.8 / -1.83*** | ***Shukla Dentistry Professional Corporation*** | ***GEN***
10-1077 North Service road,
Mississauga ON L4Y1A6

Generator No: ON9887417
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)

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

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 **61 of 74** **WSW/290.9** **101.8 / -1.83** **TURF CUSTOM CLEANERS** **GEN**
1077 NORTH SERVICE ROAD, UNIT31
MISSISSAUGA ON L4Y 1A6

Generator No: ON0512700
Status: Registered
Approval Years: As of Dec 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

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157 **62 of 74** **WSW/290.9** **101.8 / -1.83** **Turf Custom Cleaners** **CDRY**
1077 North Service Rd
Mississauga ON L4Y1A6

Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2015
Quantity of PERC (kg): 220
Total Waste Water (kg): -
Total Waste Water (L): 59
Total Residue (kg): -
Total Residue (L): 0
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2014
Quantity of PERC (kg): -
Total Waste Water (kg): 0
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): 114
Total Mix (kg): 0
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2013
Quantity of PERC (kg): 220
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: 2011
Quantity of PERC (kg): -

Total Waste Water (kg):	0
Total Waste Water (L):	-
Total Residue (kg):	-
Total Residue (L):	205
Total Mix (kg):	0
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	
Reporting Year:	2010
Quantity of PERC (kg):	147
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:	
Reporting Year:	2008
Quantity of PERC (kg):	147
Total Waste Water (kg):	0
Total Waste Water (L):	-
Total Residue (kg):	120
Total Residue (L):	-
Total Mix (kg):	0
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	
Reporting Year:	2006
Quantity of PERC (kg):	147
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:	N/A
Reporting Year:	2005
Quantity of PERC (kg):	441
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:	N/A
Reporting Year:	2004
Quantity of PERC (kg):	283
Total Waste Water (kg):	825
Total Waste Water (L):	-
Total Residue (kg):	183
Total Residue (L):	-
Total Mix (kg):	0
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	N/A

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	63 of 74	WSW/290.9	101.8 / -1.83	TURF CUSTOM CLEANERS 1077 NORTH SERVICE ROAD, UNIT31 MISSISSAUGA ON L4Y 1A6	GEN

Generator No:	ON0512700	**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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	64 of 74	WSW/290.9	101.8 / -1.83	ANGUR DRUGS LIMITED / SHOPPERS DRUG MART # 507 1077 NORTH SERVICE RD MISSISSAUGA ON L4Y1A6	PES

Detail Licence No:		**Operator Box:**	
Licence No:	15552	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	2773661
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
157	65 of 74	WSW/290.9	101.8 / -1.83	METRO ONTARIO INC O/A METRO/FOOD BASICS # 419 1077 NORTH SERVICE ROAD MISSISSAUGA ON L4Y1A6	PES

Detail Licence No:		**Operator Box:**	
Licence No:	15300	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			

PDF Link:

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157 | **66 of 74** | **WSW/290.9** | **101.8 / -1.83** | **KA DJORDJEVIC PHARMACY INC.**
1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y1A6 | **PES**

Detail Licence No:		**Operator Box:**	
Licence No:	14280	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	2773661
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

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157 | **67 of 74** | **WSW/290.9** | **101.8 / -1.83** | **SHOPPERS DRUG MART #0507 (APPLEWOOD VILLAGE)**
1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y1A6 | **PES**

Detail Licence No:		**Operator Box:**	
Licence No:	13011	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	905
Licence Type:	Limited Vendor	**Oper Phone No:**	2773661
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			

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157 | **68 of 74** | **WSW/290.9** | **101.8 / -1.83** | **THE GREAT ATLANTIC & PACIFIC CO. OF CANADA LIMITED**
1077 NORTH SERVICE ROAD
MISSISSAUGA ON L5A1A4 | **PES**

Detail Licence No:		**Operator Box:**	
Licence No:	07986	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	416
Licence Type:	Retail Vendor Class 03	**Oper Phone No:**	2770513

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

Licence Type Code: 21
Licence Class: 03
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:

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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157 ***69 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GEN***

Village Medical Associates
1077 North Service Road, Suite 27
M ON L4Y 1A6

Generator No: ON8931625
Status: Registered
Approval Years: As of Oct 2019
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: 312 P
Waste Class Desc: Pathological wastes

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

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157 ***70 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GEN***

Shukla Dentistry Professional Corporation
10-1077 North Service road,
Mississauga ON L4Y1A6

Generator No: ON9887417
Status: Registered
Approval Years: As of Oct 2019
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: 312 P
Waste Class Desc: Pathological wastes

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157 ***71 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GEN***

Amr Elsabakhawi Drugs Ltd.
1077 NORTH SERVICE ROAD
MISSISSAUGA ON L4Y 1A6

Generator No: ON3441216
Status: Registered
Approval Years: As of Oct 2019
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 ***72 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GEN***

TURF CUSTOM CLEANERS
1077 NORTH SERVICE ROAD, UNIT31
MISSISSAUGA ON L4Y 1A6

Generator No: ON0512700
Status: Registered
Approval Years: As of Oct 2019
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

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157 ***73 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***GEN***

Lakeview Animal Hospital Professional Corporation
1077 North Service Rd
Mississauga ON L4Y 1A6

Generator No: ON2097179
Status: Registered
Approval Years: As of Oct 2019
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: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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157 ***74 of 74*** ***WSW/290.9*** ***101.8 / -1.83*** ***PES***

AMR ELSABAKHAWI DRUGS LTD.
1077 NORTH SERVICE RD
MISSISSAUGA ON L4Y 1A6

Detail Licence No:
Licence No: L-232-6068532979
Status: Active
Approval Date: 2019-11-06
Report Source: PEST-Limited Vendor
Licence Type: Limited Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude: 43.59166667

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:

Longitude:	-79.57583333	***Operator District:***	
Lot:		***Operator County:***	
Concession:		***Op Municipality:***	
Region:		***Post Office Box:***	
District:		***MOE District:***	Halton-Peel
County:		***SWP Area Name:***	Credit Valley
Trade Name:			
PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2191401		

Unplottable Summary

Total: 32 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Mississauga Gateway Centre	Part of Lot 8, Concession 1	Mississauga ON	
CA	Mississauga Gateway Centre	Part of Lot 8, Concession 1	Mississauga ON	
CA		Dixie Rd.	Mississauga ON	
CA	Heartland (Seven) Limited	Part of Lot 7, Concession 1	Mississauga ON	
CA	MISSISSAUGA CITY	APPLEWOOD RD.	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	DIXIE RD.	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	DIXIE ROAD	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	DIXIE RD.	MISSISSAUGA CITY ON	
CA	T.J. YARKONY & ASSOC. INC.	DIXIE RD.	MISSISSAUGA CITY ON	
CA	T.J. VARKONY & ASSOC. INC.	DIXIE RD.	MISSISSAUGA CITY ON	
CONV	LOBLAWS SUPERMARKETS LIMITED		ON	
CONV	LAIDLAW CARRIERS INC.		ON	
EBR	Mother Parker's Tea & Coffee Inc.	part of Lot 8, Concession 1, South of Dundas Street, Parts 8, 9, 10 and 11, Plan No. 43R-8511, and part 2 Plan No. 43R-11507 CITY OF MISSISSAUGA	ON	
ECA	The Regional Municipality of Peel	Dixie Rd	Mississauga ON	L6T 4B9
EXP	SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN	UNKNOWN	MISSISSAUGA ON	
EXP	SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN	UNKNOWN	MISSISSAUGA ON	

EXP	SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN	UNKNOWN	MISSISSAUGA ON	
EXP	SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN	UNKNOWN	MISSISSAUGA ON	
GEN	CENTRAL LEASE SYSTEMS LTD. 09-204	1800 BRITANNIA EAST (E. OF DIKIE RD.)	MISSISSAUGA ON	L4W 1J3
GEN	CENTRAL LEASE SYSTEMS LTD.	1800 BRITANNIA EAST (E. OF DIKIE RD.)	MISSISSAUGA ON	L4W 1J3
SPL	SHIPPIGAN FISHERIES	QEW TRANSPORT TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	ONTARIO HYDRO	"HAIG JUNCTION" (SOUTH SERVICE RD. QEW, BETWEEN DIXIE AND CAWTHRA RDS. TRANSFORMER	MISSISSAUGA CITY ON	
SPL	ONTARIO HYDRO	APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE	MISSISSAUGA CITY ON	
SPL	ONTARIO HYDRO	APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE	MISSISSAUGA CITY ON	
SPL	TRANSPORT TRUCK	AT THE TIM HORTON'S PARKING LOT ON DIXIE ROAD AND HWY 401 TRANSPORT TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	HYDRO ONE	HYDRO RIGHT OF WAY OFF STANFIELD RD HIGH VOLTAGE CABLE	MISSISSAUGA CITY ON	
SPL	ONTARIO CLEAN WATER AGENCY	HANLON FEEDER MAIN PROJECT STANFIELD ROAD, SOUTH OF QUEENSWAY WATERMAIN/BOOSTER STATION	MISSISSAUGA CITY ON	
SPL	Suncor Energy Inc.		Mississauga ON	
SPL		at Dixie Rd	Mississauga ON	
SPL	Doctor Green Ltd.	DIXIE RD. SOUTH<UNOFFICIAL>	Mississauga ON	
WWIS		lot 7 con 1	ON	
WWIS		lot 7 con 1	ON	

Unplottable Report

Site: ***Mississauga Gateway Centre***
Part of Lot 8, Concession 1 Mississauga ON

Database: ***CA***

Certificate #:	4741-4ZSHHY
Application Year:	01
Issue Date:	8/24/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	2001209 Ontario Inc.
Client Address:	2810 Matheson Boulevard East, Suite 200
Client City:	Mississauga
Client Postal Code:	L4W 4X7
Project Description:	Construction of storm and sanitary sewers on Courtneypark Drive West, Madill Boulevard, Maritz Drive and Kateson Drive. Storm sewers to be constructed on Block 5 and 6.
Contaminants:	
Emission Control:	

Site: ***Mississauga Gateway Centre***
Part of Lot 8, Concession 1 Mississauga ON

Database: ***CA***

Certificate #:	9425-4ZSH96
Application Year:	01
Issue Date:	8/24/01
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	2001209 Ontario Inc.
Client Address:	2810 Matheson Boulevard East, Suite 200
Client City:	Mississauga
Client Postal Code:	L4W 4X7
Project Description:	watermains to be constructed on Courtneypark Drive West, Madill Boulevard, Maritz Drive, Kateson Drive and easement (Annagem Boulevard to Courtneypark Drive West).
Contaminants:	
Emission Control:	

Site:
Dixie Rd. Mississauga ON

Database: ***CA***

Certificate #:	4014-4V9NXF
Application Year:	01
Issue Date:	3/28/01
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the Regional Municipality of Peel
Client Address:	10 Peel Centre Drive
Client City:	Brampton
Client Postal Code:	L6T 4B9
Project Description:	Construction of watermain: Dixie Rd.
Contaminants:	
Emission Control:	

Site: ***Heartland (Seven) Limited***
Part of Lot 7, Concession 1 Mississauga ON

Database: ***CA***

Certificate #: 4113-6BLHDS
Application Year: 2005
Issue Date: 4/21/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MISSISSAUGA CITY***
APPLEWOOD RD. MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 3-1718-87-
Application Year: 87
Issue Date: 9/28/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF PEEL***
DIXIE RD. MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 3-0305-86-
Application Year: 86
Issue Date: 3/27/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF PEEL***
DIXIE ROAD MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 3-0119-87-
Application Year: 87
Issue Date: 3/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

Emission Control:

Site: ***R.M. OF PEEL***
DIXIE RD. MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 7-1909-87-
Application Year: 87
Issue Date: 1/12/1988
Approval Type: Municipal water
Status: Approved in 1988
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***T.J. YARKONY & ASSOC. INC.***
DIXIE RD. MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 3-0476-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***T.J. VARKONY & ASSOC. INC.***
DIXIE RD. MISSISSAUGA CITY ON

Database: ***CA***

Certificate #: 7-0390-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***LOBLAWS SUPERMARKETS LIMITED***
ON

Database: ***CONV***

File No:
Crown Brief No: 02-0108-0749
Court Location:
Publication City:
Publication Title:
Act:

Location:
Region: CENTRAL REGION
Ministry District: YORK-DURHAM

Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: STORE AND DISPLAY PESTICIDE IN MANNER LIKELY TO BRING IT INTO CONTACT WITH FOOD.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: PA
Regulation: 914
Section: 125(C)
Act/Regulation/Section: PA 914 125(C)
Date of Offence:
Date of Conviction:
Date Charged: 3/24/2003
Charge Disposition: FINED
Fine: $7000
Synopsis:

Site: ***LAIDLAW CARRIERS INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0032-0131
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: DISCHARGE OF CORN SYRUP INTO DUFFER IN CREEK THAT MAY CAUSE IMPAIRMENT TO THE QUALITY OF WATER.
Background:
URL:

Location:
Region: CENTRAL REGION
Ministry District: METRO

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 30(1)
Act/Regulation/Section: OWRA- -30(1)
Date of Offence:
Date of Conviction:
Date Charged: 5/24/00
Charge Disposition: SUSPENDED SENTENCE
Fine: $10,000.00
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:

Section:	30(2)
Act/Regulation/Section:	OWRA- -30(2)
Date of Offence:	
Date of Conviction:	
Date Charged:	5/24/00
Charge Disposition:	SUSPENDED SENTENCE
Fine:	$7,500.00
Synopsis:	

Site: ***Mother Parker's Tea & Coffee Inc.***
part of Lot 8, Concession 1, South of Dundas Street, Parts 8, 9, 10 and 11, Plan No. 43R-8511, and part 2 Plan No. 43R-11507 CITY OF MISSISSAUGA ON

Database: ***EBR***

EBR Registry No:	IA8E1486	***Decision Posted:***	
Ministry Ref No:	8344395RE1	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:	800473964	***Act 1:***	
Notice Date:	April 12, 1999	***Act 2:***	
Proposal Date:	October 22, 1998	***Site Location Map:***	
Year:	1998		
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)		
Off Instrument Name:			
Posted By:			
Company Name:	Mother Parker's Tea & Coffee Inc.		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	2530 Stanfield Rd., Mississauga Ontario, L4Y 1S4		
Comment Period:			
URL:			

Site Location Details:

part of Lot 8, Concession 1, South of Dundas Street, Parts 8, 9, 10 and 11, Plan No. 43R-8511, and part 2 Plan No. 43R-11507 CITY OF MISSISSAUGA

Site: ***The Regional Municipality of Peel***
Dixie Rd Mississauga ON L6T 4B9

Database: ***ECA***

Approval No:	4014-4V9NXF	***MOE District:***	
Approval Date:	2001-03-28	***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		
Address:	Dixie Rd		
Full Address:			
Full PDF Link:			

Site: ***SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN***
UNKNOWN MISSISSAUGA ON

Database: ***EXP***

Instance No:	10448717
Instance ID:	17353
Instance Type:	FS Highway Tank - Gas/Diesel
Description:	FS HIGHWAY TANK - GASOLINE/DIESEL
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	

Site: ***SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN***
UNKNOWN MISSISSAUGA ON

Database: ***EXP***

Instance No: 10448701
Instance ID: 18286
Instance Type: FS Highway Tank - Gas/Diesel
Description: FS HIGHWAY TANK - GASOLINE/DIESEL
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

Site: ***SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN***
UNKNOWN MISSISSAUGA ON

Database: ***EXP***

Instance No: 10448714
Instance ID: 17634
Instance Type: FS Highway Tank - Gas/Diesel
Description: FS HIGHWAY TANK - GASOLINE/DIESEL
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

Site: ***SUNCOR ENERGY INC - REFINING & MARKETING ATTN C VANDERZWAN***
UNKNOWN MISSISSAUGA ON

Database: ***EXP***

Instance No: 10448705
Instance ID: 17514
Instance Type: FS Highway Tank - Gas/Diesel
Description: FS HIGHWAY TANK - GASOLINE/DIESEL
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:

Site: ***CENTRAL LEASE SYSTEMS LTD. 09-204***
1800 BRITANNIA EAST (E. OF DIKIE RD.) MISSISSAUGA ON L4W 1J3

Database: ***GEN***

Generator No: ON0996100
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 3612
SIC Description: LUB. OIL & GREASE

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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

Site: ***CENTRAL LEASE SYSTEMS LTD.***
1800 BRITANNIA EAST (E. OF DIKIE RD.) MISSISSAUGA ON L4W 1J3

Database: ***GEN***

Generator No:	ON0996100	***PO Box No:***	
Status:		***Country:***	
Approval Years:	88,89,90	***Choice of Contact:***	
Contam. Facility:		***Co Admin:***	
MHSW Facility:		***Phone No Admin:***	
SIC Code:	3612		
SIC Description:	LUB. OIL & GREASE		

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Site: ***SHIPPIGAN FISHERIES***
QEW TRANSPORT TRUCK (CARGO) MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	31678	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	3/6/1990	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	21102
Nature of Impact:	Soil contamination	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	FIRE DEPT, MOT, OPP
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	3/6/1990	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ADVERSE ROAD CONDITION	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHIPPIGAN FISHERIES: 150LDIESEL FUEL TO ROADWAY		
Contaminant Qty:			

Site: ***ONTARIO HYDRO***
"HAIG JUNCTION" (SOUTH SERVICE RD. QEW, BETWEEN DIXIE AND CAWTHRA RDS. TRANSFORMER MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	43019	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	11/4/1990	***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:	POSSIBLE	***Site Municipality:***	21102
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:	11/4/1990	***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:	ONTARIO HYDRO - 20 L. LINE INSULATING OIL TO GROUND, CONTAINED.		
Contaminant Qty:			

Site: ***ONTARIO HYDRO***
APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	139644	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	4/16/1997	***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:	CONFIRMED	***Site Municipality:***	21102
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:	4/17/1997	***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:	ONTARIO HYDRO-220 L MINE-RAL OIL LEAK FROM UNDER- GROUND CABLE, CLEANING UP		
Contaminant Qty:			

Site: ***ONTARIO HYDRO***
APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	141496	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	6/2/1997	***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:	CONFIRMED	***Site Municipality:***	21102
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:	6/2/1997	***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: ONTARIO HYDRO-400 L MINE-RAL OIL LEAK FROM UNDER- GROUND CABLE, CLEANING UP
Contaminant Qty:

Site: ***TRANSPORT TRUCK***
AT THE TIM HORTON'S PARKING LOT ON DIXIE ROAD AND HWY 401 TRANSPORT TRUCK (CARGO)
MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	177190	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2/1/2000	***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:***	REGION WORKS
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/1/2000	***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: J.C. EXPRESS CARTAGE:180 L OF VEGETABLE OIL TO PAVED PARKING LOT,CONTAIN
Contaminant Qty:

Site: ***HYDRO ONE***
HYDRO RIGHT OF WAY OFF STANFIELD RD HIGH VOLTAGE CABLE MISSISSAUGA CITY ON

Database: ***SPL***

Ref No:	205654	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	7/11/2001	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	CITY OF MISSISSAUGA, MOE-HP
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Confirmed	***Site Municipality:***	21102
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:	7/11/2001	***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: HYDRO ONE -1400 L INSULA-TION OIL TO GND FM UNDER-GND CABLE. STILL LEAKING
Contaminant Qty:

Site: ***ONTARIO CLEAN WATER AGENCY***
HANLON FEEDER MAIN PROJECT STANFIELD ROAD, SOUTH OF QUEENSWAY WATERMAIN/BOOSTER STATION

Database: ***SPL***

MISSISSAUGA CITY ON

Ref No:	112312	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	4/24/1995	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	WASTEWATER DISCHARGE TO WATERCOURSE	***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:	WATER	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	PEEL WORKS, MISSISSAUGA WORKS
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	4/24/1995	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	INTENTIONAL/PLANNED	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	O.C.W.A. UNKNOWN QUANTITYOF WATER AND CLAY PUMPED INTO STORM SEWER.		
Contaminant Qty:			

Site: ***Suncor Energy Inc.***
Mississauga ON

Database: ***SPL***

Ref No:	3173-8HB27H	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	5/28/2011	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Discharge or Emission to Air	***Sector Type:***	Petroleum Refinery
Incident Event:		***Agency Involved:***	
Contaminant Code:	12	***Nearest Watercourse:***	
Contaminant Name:	NAPTHA (WHITE 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:***	Mississauga
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:	5/28/2011	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Air Spills - Gases and Vapours
Incident Reason:	Gasket/Joint Failure - Any point of connection (Except Weld/Seam)	***Source Type:***	
Site Name:	Suncor Refinery,385 Southdown Road Mississauga<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Suncor-45 L Naptha Hydrogen Mix to Grnd/Air		
Contaminant Qty:	45 L		

Site:
at Dixie Rd Mississauga ON

Database: ***SPL***

Ref No:	5675-5JGL95	***Discharger Report:***	
Site No:		***Material Group:***	Oil
Incident Dt:	2/5/2003	***Health/Env Conseq:***	
Year:		***Client Type:***	

Incident Cause:		***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:	13	***Nearest Watercourse:***	
Contaminant Name:	DIESEL FUEL	***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:		***Site Lot:***	
Receiving Medium:	Land & Water	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/5/2003	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:		***Source Type:***	

Site Name: HWY 401, EASTBOUND EXPRESS<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: MVA - 200L diesel to hwy/storm sewer
Contaminant Qty: 200 L

Site: ***Doctor Green Ltd.***
DIXIE RD. SOUTH<UNOFFICIAL> Mississauga ON

Database: ***SPL***

Ref No:	0868-633S5K	***Discharger Report:***	
Site No:		***Material Group:***	Chemical
Incident Dt:	7/19/2004	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Other Transport Accident	***Sector Type:***	Other Motor Vehicle
Incident Event:		***Agency Involved:***	
Contaminant Code:	25	***Nearest Watercourse:***	
Contaminant Name:	HERBICIDE (N.O.S.)	***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:	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:	7/20/2004	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	Equipment/Vehicles	***Source Type:***	

Site Name: DIXIE RD. SOUTH<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: DUPLICATE -10 gal. TriKill solution to road.
Contaminant Qty:

Site:
lot 7 con 1 ON

Database: ***WWIS***

Well ID:	4902151	***Data Entry Status:***	
Construction Date:		***Data Src:***	1
Primary Water Use:	Public	***Date Received:***	9/21/1953
Sec. Water Use:	0	***Selected Flag:***	Yes
Final Well Status:	Water Supply	***Abandonment Rec:***	
Water Type:		***Contractor:***	4623
Casing Material:		***Form Version:***	1
Audit No:		***Owner:***	
Tag:		***Street Name:***	
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY
Elevation Reliability:		***Site Info:***	

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

Lot: 007
Concession: 01
Concession Name: DS N R
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10316994
DP2BR: 194
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 5/30/1953
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 932036922
Layer: 7
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 168
Formation End Depth: 188
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036920
Layer: 5
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 70
Formation End Depth: 75
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036919

Layer: 4
Color:
General Color:
Mat1: 07
Most Common Material: QUICKSAND
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 65
Formation End Depth: 70
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036923
Layer: 8
Color:
General Color:
Mat1: 14
Most Common Material: HARDPAN
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 188
Formation End Depth: 194
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036917
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2: 13
Other Materials: BOULDERS
Mat3:
Other Materials:
Formation Top Depth: 15
Formation End Depth: 45
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036924
Layer: 9
Color:
General Color:
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 194
Formation End Depth: 198
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID:	932036916
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932036921
Layer:	6
Color:	
General Color:	
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	75
Formation End Depth:	168
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932036918
Layer:	3
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	45
Formation End Depth:	65
Formation End Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	10865564
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930523904
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	169
Casing Diameter:	10
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933359221
Layer:	1
Slot:	125
Screen Top Depth:	169
Screen End Depth:	181
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	10

Results of Well Yield Testing

Pump Test ID:	994902151
Pump Set At:	
Static Level:	80
Final Level After Pumping:	100
Recommended Pump Depth:	
Pumping Rate:	300
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	N

Water Details

Water ID:	933790141
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	168
Water Found Depth UOM:	ft

Site:

lot 7 con 1 ON

Database: ***WWIS***

Well ID:	4902150	***Data Entry Status:***	
Construction Date:		***Data Src:***	1
Primary Water Use:	Not Used	***Date Received:***	11/25/1953
Sec. Water Use:	0	***Selected Flag:***	Yes
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	4623
Casing Material:		***Form Version:***	1
Audit No:		***Owner:***	
Tag:		***Street Name:***	
Construction Method:		***County:***	PEEL
Elevation (m):		***Municipality:***	MISSISSAUGA CITY

Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Site Info:
Lot: 007
Concession: 01
Concession Name: DS N R
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10316993
DP2BR: 196
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 11/20/1952
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 932036914
Layer: 6
Color:
General Color:
Mat1: 14
Most Common Material: HARDPAN
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 181
Formation End Depth: 196
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036913
Layer: 5
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 168
Formation End Depth: 181
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036910
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 13
Other Materials: BOULDERS
Mat3:
Other Materials:
Formation Top Depth: 15
Formation End Depth: 45
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036915
Layer: 7
Color: 3
General Color: BLUE
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 196
Formation End Depth: 198
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036912
Layer: 4
Color:
General Color:
Mat1: 14
Most Common Material: HARDPAN
Mat2: 09
Other Materials: MEDIUM SAND
Mat3: 06
Other Materials: SILT
Formation Top Depth: 100
Formation End Depth: 168
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036909
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 15
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932036911
Layer: 3
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 45
Formation End Depth: 100
Formation End Depth UOM: ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 10865563
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930523902
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 130
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930523903
Layer: 2
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 161
Casing Diameter: 3
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933359220
Layer: 1
Slot: 250
Screen Top Depth: 161
Screen End Depth: 173
Screen Material:
Screen Depth UOM: ft

Screen Diameter UOM: inch
Screen Diameter: 2

Results of Well Yield Testing

Pump Test ID: 994902150
Pump Set At:
Static Level: 84
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate: 40
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 80
Pumping Duration MIN: 0
Flowing: N

Water Details

Water ID: 933790140
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 168
Water Found Depth UOM: ft

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ***Note:*** *Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory: Provincial AAGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

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 2019

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-Jan 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 2017

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Chemical Register: 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

Compressed Natural Gas Stations: Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 - Feb 2020

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-Dec 2019

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-Apr 30, 2020

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 2019

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-May 31, 2020

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-Apr 30, 2020

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-May 31, 2020

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-Jan 31, 2020

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, 2019

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

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-Apr 2020

Fisheries & Oceans Fuel Tanks: Federal FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

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-Jan 31, 2020

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 2017

TSSA Historic Incidents: Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

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

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario: Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will 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-Jan 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, 2018

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-Mar 31, 2020

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 29, 2020

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-Jun 2019

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-Apr 30, 2020

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: 1988 - May 2020

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 2017

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-Apr 30, 2020

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: 1986-2016

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-Mar 2020

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-Jan 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

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-Nov 2019

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, 2017

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-Aug 2018

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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

Government Publication Date: Feb 28, 2017

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-May 31, 2020

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: Feb 28, 2019

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 H

MECP FOI Search Results

Ontario

Ministry of the Environment,
Conservation and Parks

Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			**For Ministry Use Only**	
Name, Title, Company Name and Mailing Address of Requester Irene Hutchison Pinchin Ltd. 2470 Milltower Court Mississauga, ON L5N 7W5 Email Address: ihutchison@pinchin.com			FOI Request No.	Date Request Received
			Fee Paid $ ~ ACCT ~ CHQ ☑ VISA ~ CASH	
Telephone/Fax Nos. Tel : 905-363-1340 Fax : 905-363-0681	Your Project/Reference No. 215448.004	Signature of Requester Irene Hutchison	☐ CNR ☐ ER ☐ NOR ☐ SWR ☐ WCR ☐ SAC ☐ IEB ☐ EAA ☐ EMR ☐ SWA	

Request Parameters

Municipal Address / Lot, Concession, Geographic Township **(Municipal address essential for cities, towns or regions)**

1490 Dixie Road, Mississauga, ON

Present Property Owner(s) and Date(s) of Ownership

Previous Property Owner(s) and Date(s) of Ownership

Present/Previous Tenant(s),(if applicable)

Burger King

Search Parameters Files older than 2 years may require $60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	**Specify Year(s) Requested**
Environmental concerns (General correspondence, occurrence reports, abatement)	ALL YEARS
Orders	ALL YEARS
Spills	ALL YEARS
Investigations/prosecutions ▸ ***Owner and tenant information must be provided***	ALL YEARS
Waste Generator number/classes	ALL YEARS

Certificates of Approval ▸ Proponent information must be provided

1987 and prior records are searched manually. **Search fees in excess of $300.00** could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). **If supporting documents are also required, mark SD box** and specify type e.g. maps, plans, reports, etc.

	SD	**Specify Year(s) Requested**
air - *emissions*	YES	ALL YEARS
water - *mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)*	YES	ALL YEARS
sewage - *sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations*	YES	ALL YEARS
waste water - *industrial discharge*	YES	ALL YEARS
waste sites - *disposal, landfill sites, transfer stations, processing sites, incinerator sites*	YES	ALL YEARS
waste systems - *haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction*	YES	ALL YEARS
pesticides - *licenses*	NO	

A $5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is $30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of $30.00.

Ontario

Ministry of the Environment,
Conservation and Parks

Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			**For Ministry Use Only**	
Name, Title, Company Name and Mailing Address of Requester Irene Hutchison Pinchin Ltd. 2470 Milltower Court Mississauga, ON L5N 7W5 Email Address: ihutchison@pinchin.com			FOI Request No.	Date Request Received
			Fee Paid $ ~ ACCT ~ CHQ ☑ VISA ~ CASH	
Telephone/Fax Nos. Tel : 905-363-1340 Fax : 905-363-0681	Your Project/Reference No. 215488.004	Signature of Requester Irene Hutchison	☐ CNR ☐ ER ☐ NOR ☐ SWR ☐ WCR ☐ SAC ☐ IEB ☐ EAA ☐ EMR ☐ SWA	

Request Parameters

Municipal Address / Lot, Concession, Geographic Township **(Municipal address essential for cities, towns or regions)**

1250 South Service Road, Mississauga, ON

Present Property Owner(s) and Date(s) of Ownership

CP REIT Ontario Properties Limited

Previous Property Owner(s) and Date(s) of Ownership

Present/Previous Tenant(s),(if applicable)

Search Parameters Files older than 2 years may require $60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	**Specify Year(s) Requested**
Environmental concerns (General correspondence, occurrence reports, abatement)	ALL YEARS
Orders	ALL YEARS
Spills	ALL YEARS
Investigations/prosecutions ▸ ***Owner and tenant information must be provided***	ALL YEARS
Waste Generator number/classes	ALL YEARS

Certificates of Approval ▸ Proponent information must be provided

1987 and prior records are searched manually. **Search fees in excess of $300.00** could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). **If supporting documents are also required, mark SD box** and specify type e.g. maps, plans, reports, etc.

	SD	**Specify Year(s) Requested**
air - *emissions*	YES	ALL YEARS
water - *mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)*	YES	ALL YEARS
sewage - *sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations*	YES	ALL YEARS
waste water - *industrial discharge*	YES	ALL YEARS
waste sites - *disposal, landfill sites, transfer stations, processing sites, incinerator sites*	YES	ALL YEARS
waste systems - *haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction*	YES	ALL YEARS
pesticides - *licenses*	NO	

A $5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is $30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of $30.00.

APPENDIX I

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

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

05 August 2020

Irene Hutchison
Pinchin Ltd.
2470 Milltower Court
Mississauga, ON L5N 7W5

Subject: **1250 South Service Road, Mississauga, Ontario**
Your File No.: **215448.004**
SR No.: **2878102**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records produced the attached Fuels Safety document(s).

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.

Trusting the attached satisfies your request; however, should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

C. Hill

Connie Hill
Public Information Agent

ES 2003 - 0025075 FS INC 0306-61111

Technical Standards and Safety Authority

Inspector's Report - Part A

Issued under Ontario's **Energy Act** and/or **Gasoline Handling Act**

Report No. E-057346

PLEASE PRINT

Location Inspected	Owner's Name
DIXIE VILLAGE OUTLET MALL	PATRIZIO LOCCO
Address: 1250 SOUTH SERVICE RD.	Address: 63 ARGENTINA AVE.
City/town: MISSISSAUGA	City/town: WOODBRIDGE
Postal Code: Tel. No.	Postal Code: L4L 8N9 Tel. No.: (905) 264-1544
Operator's Name	Fuel Supplier: City
Licence No.	

Contractor	Registration No.

OPERATION/SUB	LOC TYPE	POP DEN	FUEL	CLASS	REASON	TRIGGER	ACTION
95.	02	01	NATG.	02.	01	01	01.

ACT	REG	DURATION	TRAVEL	BILLABLE	BILL	OCC RATE	CAUSE
T35	212/01.	2.5	.5	2.5	1 (2) 3	02.	03

CON FACT	OCC DATE	OCC TIME	FIELD 1	SITE REM	COMPLETED?
08	JUNE 5/03			☐ Yes ☐ No	☑ Yes ☐ No

Investigation/Audit/Occurrence Summary

- SUPERVISING G2 CERTIFICATE HOLDER
RISING IMPROPERLY // INSTRUCTIONS/ORDERS ISSUED // NOTIFICATION OF INCIDENT NOT PROVIDED.

REF: JOB 02455526G3-001 (FS INC 0306-01111)

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

JUN 17 2003

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

TECHNICAL STANDARDS & SAFETY AUTHORITY RECEIVED JUN 30 2003 SAFETY CORPORATE SERVICES DIVISION

As a not-for-profit regulatory authority, the Technical Standards and Safety Authority operates on a cost recovery basis. An invoice will be issued for this activity.

Client's Signature	Inspector's Name	Badge #	Date of Inspection
X	Kim McKane	276	03/06/17.

FS 09181 (12/99)

Les demandes d'une version française du présent document seront prises en considération.

Head Office

FS 2003 - 0025075 FS INC 0306-01111

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. E-057346.

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Date: 03 06 23 (Y M D)

Location Address (No RR's)	1250 South Service Rd, Mississauga.
Issued To	Patrizio Longo / Sprint Mechanical Ltd /
Position	Employee
Mailing Address	63 Angelina Ave, Woodbridge L4L 8N9.
Your attention is requested pursuant to: Act	TSS
Regulation	212/01.
Licence # / Expiry	
Registration # / Expiry	0076617109
Certificate # / Expiry	0725709 03/11/29

Order #	Section	You are hereby instructed to correct the following infraction(s)	Compliance Date
1	5.23.7	When a piping or tubing system is	
	B149.1-00	to be purged to the outdoors,	
		(a) the purging line shall not	
		terminate closer than 10 ft (3m)	
		from either a building or air intake	
		(b) the purging point shall be	
		under the constant supervision	
		of a competent person who shall	
		control the purge by a quarter	
		turn lever handle valve within	
		5 ft (1.5m) of the purge point.	
		Such a valve shall have an	
		attached operating handle. No	
		other valve shall be used to	
		control or terminate the purge	
		and	
		(c) smoking shall not be permitted,	
		and maximum precautions shall	
		be taken to either remove or	
		shut off any source or potential	
		source of ignition prior to	
		commencing the purge.	

Received By: (print) + Patrizio Longo	Inspector: (print) Kim McKane
Position: + Technician 2.	Signature: Kim McKane
Signature: + Patrizio Longo	Inspector's Badge #: 276.

FS 09221(09/98)

Head Office

FS 2003-003075 FS INC 0306-61111

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. F-057316.

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Date: 03 06 23 (Y M D)

Location Address (No RR's)
1250 SOUTH SERVICE RD, MISSISSAUGA.

Issued To / Position
PATRIZIO LONGO / SPRINT MECHANICAL LTD / EMPLOYEE

Mailing Address
63 ARGENTINA AVE, WOODBRIDGE ON L4L 8N9.

Your attention is requested pursuant to: Act: TSS Regulation: 212/01

Licence #	Expiry	Registration #	Expiry	Certificate #	Expiry
		0078447109		6723709	03/11/29

Order #	Section	You are hereby instructed to correct the following infraction(s)	Compliance Date
		YOU ARE HEREBY ORDERED TO COMPLY WITH	
		PROPER PURGE PROCEDURES.	03/06/23
2	5.23.2	IF THE PIPING IS NPS 4 OR LARGER,	
	B149.1-15	AND AIR HAS BEEN USED FOR TESTING,	
		THE PIPING SHALL BE FIRST PURGED WITH	
		CARBON DIOXIDE OR NITROGEN, OR A	
		MIXTURE OF THESE, AND THEN PURGED	
		WITH GAS IN ACCORDANCE WITH CLAUSE	
		5.23.7. THE PERSON DOING THE PURGING	
		SHALL ~~BE HAVING~~ BE IN DIRECT CONTROL	
		OF THE PURGING GAS SUPPLY DURING	
		THE PURGING OPERATION BY MEANS OF	
		A VALVE HAVING AN ATTACHED OPERATING	
		HANDLE. THE PIPING FOR THE GAS	
		BEING PURGED SHALL EITHER BE OF	
		A SIZE OR BE REDUCED TO A SIZE	
		NOT LARGER THAN NPS 1/2 FOR PIPING	
		UP TO NPS 4.	
		YOU ARE HEREBY ORDERED TO COMPLY	03/06/23
		BY ENSURING PIPING FOR THE GAS	
		BEING PURGED IS OF A SIZE OR IS	
		REDUCED TO A SIZE NOT LARGER THAN	
		NPS 1/2 FOR PIPING UP TO NPS 4.	

Received By: (print) Patrizio Longo	Inspector: (print) Jim McKane
Position: Technician 2.	Signature: Jim McKane
Signature: Patrizio Longo	Inspector's Badge #: 270.

FS 09221(09/98)

Head Office

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. B-0573416

Date: 03 06 23 (Y M D)

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Location Address (No RR's)	1250 SOUTH SERVICE RD, MISSISSAUGA
Issued To	PATRIZIO LONGO / SPRINT MECHANICAL LTD /
Position	EMPLOYEE
Mailing Address	63 ANGELINA AVE, WOODBRIDGE L4L 8N9
Your attention is requested pursuant to: Act	TSS
Regulation	212/01
Licence # / Expiry	
Registration # / Expiry	5076617109
Certificate # / Expiry	0723709. 03/11/29.

Order #	Section	You are hereby instructed to correct the following infraction(s)	Compliance Date
3	12(1)	WHERE IT APPEARS THAT CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS, A CERTIFICATE HOLDER, ROT HOLDER, CONTRACTOR OR DISTRIBUTOR SHALL FORTHWITH NOTIFY AN INSPECTOR OF THE OCCURRENCE BY TELEPHONE, FAX OR ANY OTHER FORM OF ELECTRONIC TRANSMISSION, AND A CONTRACTOR OR DISTRIBUTOR SHALL HAVE IN PLACE PROCEDURES FOR SUCH NOTIFICATION.	
		YOU ARE HEREBY ORDERED TO COMPLY BY FORTHWITH NOTIFYING AN INSPECTOR WHERE IT APPEARS THAT CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS. (SPILLS ACTION - 1-800-268-6060 - 24 HRS)	03/06/23

Received By: (print) Patrizio Longo	Inspector: (print) Kim McKane
Position: Technician 2	Signature: Kim McKane
Signature: Patrizio Longo	Inspector's Badge #: 2716

FS 09221(09/98)

Head Office

IMPORANT NOTICE

When you have complied with the Inspector's instruction/order, this form must be returned to:

TECHNICAL STANDARDS & SAFETY AUTHORITY
4th Floor, West Tower
3300 Bloor Street West
Toronto, Ontario
M8X 2X4

By mail, fax 519-624-4381 to Inspector Kim McKane or e-mail kmckane@tssa.org

Inspector's instructions/orders are issued under the authority of Ontario's Technical Standards and Safety Act. Anyone who fails to carry out an inspector's order/instruction is guilty of an offence. Conviction as an individual carries fines up to $50,000 or a prison term of up to one year or both. Conviction as a corporation carries fines up to $1,000,000.
Technical Standards and Safety Act 37(1)(d).

You may appeal an inspector's order/instruction, but an order/instruction remains in effect during the appeal process. Appeals may be made to the Technical Standards and Safety Authority at the address shown above.
Technical Standards and Safety Act 22(1).

The following instructions/orders under Inspector's report# E-057346. have been complied:

Instruction #	Compliance date	Comments
1	03 06 23	
2	03 06 23	
3	03 06 23	

Print name: Patrizio Longo
Position: Technician 2.
Signature: Patrizio Longo
Date: 03 06 23

Failure to notify TSSA of your compliance will result in re-inspection at an additional cost.

FS 2003 - 0022219 FS INC 0306-01111

Technical Standards and Safety Authority

Inspector's Report - Part A

Issued under Ontario's **Energy Act** and/or **Gasoline Handling Act**

Report No. E- 057347

PLEASE PRINT

Location Inspected	Owner's Name
DIXIE VALLEY OUTLET MALL	
Address: 1250 SOUTH SERVICE RD.	Address:
City/town: MISSISSAUGA.	City/town:
Postal Code / Tel. No.	Postal Code / Tel. No.
Operator's Name	Fuel Supplier / City: 0306/01111
Licence No.	

Contractor	Registration No.
SPRINT MECHANICAL INC.	0076017109.

OPERATION/SUB	LOC TYPE	POP DEN	FUEL	CLASS	REASON	TRIGGER	ACTION
80	02	01	NATG	02	01	01	01

ACT	REG	DURATION	TRAVEL	BILLABLE	BILL 1 2 (3)	OCC RATE	CAUSE
TSS	212/01	7	1	6.5		02	03.

CON FACT	OCC DATE	OCC TIME	FIELD 1	SITE REM	COMPLETED?
08	JUNE 5/03.			☐ Yes ☐ No	☑ Yes ☐ No

Investigation/Audit/Occurrence Summary

- INVESTIGATION OF FIRE DAMAGED TO ROOF TOP UNIT // PURGE PROCEDURE PERFORMED IN NON-COMPLIANCE WITH B149.1-00 AND NOTIFICATION TO INSPECTOR FORTHWITH NOT PROVIDED AS REQUIRED O.REG. 212/01, SEC. 12 // ISSUED INSTRUCTIONS/ORDERS. REF: JOB 024555213-001 (FS INC 0306-01111)

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

JUL 3 2003

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

TECHNICAL STANDARDS & SAFETY AUTHORITY RECEIVED JUN 30 2003 FUELS SAFETY CORPORATE SERVICES DIVISION

As a not-for-profit regulatory authority, the Technical Standards and Safety Authority operates on a cost recovery basis. An invoice will be issued for this activity.

Client's Signature	Inspector's Name	Badge #	Date of Inspection
X	Kim McKane.	276	03/06/17.

FS 09181 (12/99)

Les demandes d'une version française du présent document seront prises en considération.

Head Office

1/FS 2003 - 0022219

FS INC 0306 0111

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. B-057347

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Date: 03 06 23 (Y M D)

Location Address (No RR's)	1250 South Service Rd, Mississauga.
Issued To	Rafael Caruso / Sprint Mechanical Inc / Position: Supervisor.
Mailing Address	78 Millwick Dr, North York. M9L 1Y3
Your attention is requested pursuant to:	Act: TSS; Regulation: 212/01
Licence # / Expiry	Registration # 0076617109 / Expiry 2003/12/31
Certificate # / Expiry	

Order #	Section	You are hereby instructed to correct the following Infraction(s)	Compliance Date
1	11(1)	Every person who operates, installs, removes, repairs, alters or services appliances or works shall instruct the person's employees to comply with the Act and this Regulation.	
		You are hereby ordered to comply by instructing employees to comply with the Act and this Regulation.	03/06/23
2	11(2)	Every person who employs a person to carry out any activity referred to in subsection (1) shall take every precaution that is reasonable in the circumstances to ensure that the person's employees comply with the Act and this Regulation.	
		You are hereby ordered to take every precaution that is reasonable in the circumstances by providing equipment approved for purging procedures and ensuring certificate holders, G1, G2, G3's, understand and comply with the Act and this Regulation.	03/07/11

Received By: (print) Rafael Caruso	Inspector: (print) Kim McKane
Position: Supervisor	Signature: Kim McKane
Signature: [signature]	Inspector's Badge #: 2716

FS 09221(09/98)

Head Office

FS 2003 - 0022219

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. 0306-01111 / 15-057347

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Date: 03 06 23 (Y M D)

Location Address (No RR's)	1250 South Service Rd, Mississauga
Issued To	Rafael Caruso / Sprint Mechanical Inc.
Position	Supervisor
Mailing Address	78 Minlwick Dr, North York M9L 1Y3
Your attention is requested pursuant to: Act	TSS
Regulation	212/01
Licence # / Expiry	
Registration # / Expiry	0074061 7109 2003/12/31
Certificate # / Expiry	

Order #	Section	You are hereby instructed to correct the following infraction(s)	Compliance Date
~~1~~ 3	12(1)	WHERE IT APPEARS THAT CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS, A CERTIFICATE HOLDER, ROT HOLDER, CONTRACTOR OR DISTRIBUTOR SHALL FORTHWITH NOTIFY AN INSPECTOR OF THE OCCURRENCE BY TELEPHONE, FAX OR ANY OTHER FORM OF ELECTRONIC TRANSMISSION, AND A CONTRACTOR OR DISTRIBUTOR SHALL HAVE IN PLACE PROCEDURES FOR SUCH NOTIFICATION.	
		YOU ARE HEREBY ORDERED TO COMPLY BY FORTHWITH NOTIFYING AN INSPECTOR OF SUSPECTED CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE WHICH HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS ~~AND~~ BY TELEPHONE (SPILLS ACTION 1-800-268 (0060), FAX OR ANY OTHER FORM OF ELECTRONIC TRANSMISSION AND PROVIDE DOCUMENTATION OF PROCEDURES IN PLACE FOR NOTIFICATION.	03/07/11

Received By: (print) X RAFAEL CARUSO	Inspector: (print) Kim McKane
Position: SUPERVISOR	Signature: Kim McKane
Signature: X [signature]	Inspector's Badge #: 2716

FS 09221 (09/98)

Head Office

FUELS SAFETY DIVISION

Incident Report

June 12, 2003 - Received incident report (FS INC 0306-01111)

June 16, 2003 – Spoke to Michael Dumont, Michael Mechanical regarding fire at mall involving roof top unit, reporting contractor

June 17, 2003 – Attended site – Spoke with Mr. John Vanderwerf, Ledcor Construction, General Contractor for mall expansion, advised contractor involved was Sprint Mechanical Ltd.
Met with Eddie Taiariol, Foreman, Sprint Mechanical Inc. & Paulo Reich, G3, Sprint Mechanical Inc.- Both were on site the day of the incident with Paulo Reich purging the 1 ½ inch natural gas line on the roof at the union just below the burner compartment door, under the direct supervision of a G2 certificate holder, however, the G2 was not present the day of my site visit. The gas ignited at the point of purge. Unable to shutoff immediately as appliance shut-off not working properly, however, engineer and insurance company already on site and had removed gas shutoff and done various tests on unit. According to all certificate holders and foreman the electrical to the rooftop unit was shutoff, however, no one had tested with an electrical meter to assure the function of the switch. The incident occurred on June 5, 2003 with no notification to TSSA as per O.Reg.212/01, Sec.12.
The incident occurred as a result of purging procedures being performed improperly. A direct non-compliance with the B149.1-00, Section 5.23.

FS 2003 - 0025499

Technical Standards and Safety Authority

Inspector's Report - Part A

Issued under Ontario's **Energy Act** and/or **Gasoline Handling Act**

Report No. E-057348

PLEASE PRINT

Location Inspected	Owner's Name
DIXIE VALUE OUTLET MALL.	P.V. REICH
Address: 1250 SOUTH SERVICE RD.	Address: 11 BOANS AVE. APT. 4.
City/town: MISSISSAUGA	City/town: BRIDGEDEN
Postal Code / Tel. No.	Postal Code: M8Z 1H4 Tel. No.: (416) 201-699196
Operator's Name	Fuel Supplier / City
Licence No.	

Contractor	Registration No.

OPERATION/SUB	LOC TYPE	POP DEN	FUEL	CLASS	REASON	TRIGGER	ACTION
95.	02	01	NATG	02	01	01	01

ACT	REG	DURATION	TRAVEL	BILLABLE	BILL 1 (2) 3	OCC RATE	CAUSE
TSS	212/01	1		1		02	03.

CON FACT	OCC DATE	OCC TIME	FIELD 1	SITE REM	COMPLETED?
08	JUNE 5/03			☐ Yes ☐ No	☑ Yes ☐ No

Investigation/Audit/Occurrence Summary

- GJ INVOLVED IN FIRE DUE TO THE HANDLING/USE OF GAS // FAILURED TO NOTIFY [illegible] FOOTHUOTH // ISSUED INSTRUCTION/ORDER

Entered into POSSE F.S. Inc.
0307-01432

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

Equipment/Appliance/Component

Type	
Description	
Manufacturer	
Model	Serial No.
Material	
Fuel Input Rating	
Date of Manufacture	
Installation Date	
Supply Pressure	Manifold Pressure

TECHNICAL STANDARDS & SAFETY AUTHORITY RECEIVED JUN 30 2003 FUELS SAFETY CORPORATE SERVICES DIVISION

As a not-for-profit regulatory authority, the Technical Standards and Safety Authority operates on a cost recovery basis. An invoice will be issued for this activity.

Client's Signature	Inspector's Name	Badge #	Date of Inspection
	Kim McKane	2760	03/06/23

FS 09181 (12/99)

Les demandes d'une version française du présent document seront prises en considération.

Head Office

ES 2003 - 0025499

Technical Standards and Safety Authority

Inspector's Instructions/Orders Part B

Report No. 5057348

Issued under Ontario's **Energy Act** and **Gasoline Handling Act**

Date: 03 06 23 (Y M D)

Location Address (No RR's): 1250 SOUTH SERVICE RD, MISSISSAUGA

Issued To: P.V. REICH / SPRINT MECHANICAL INC. / EMPLOYEE — Position:

Mailing Address: 11 EVANS AVE, APT. 4, ETOBICOKE M8Z 1H4.

Your attention is requested pursuant to: Act: TSS — Regulation: 212/01.

Licence #	Expiry	Registration #	Expiry	Certificate #	Expiry
				07389926	04/10/14.

Order #	Section	You are hereby instructed to correct the following infraction(s)	Compliance Date
1	12(1)	WHERE IT APPEARS THAT CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS, A CERTIFICATE HOLDER, ROT HOLDER, CONTRACTOR OR DISTRIBUTOR SHALL FORTHWITH NOTIFY AN INSPECTOR OF THE OCCURRENCE BY TELEPHONE, FAX OR ANY OTHER FORM OF ELECTRONIC TRANSMISSION AND A CONTRACTOR OR DISTRIBUTOR SHALL HAVE IN PLACE PROCEDURES FOR SUCH NOTIFICATION.	
		YOU ARE HEREBY ORDERED TO COMPLY BY FORTHWITH NOTIFYING AN INSPECTOR WHERE IT APPEARS THAT CARBON MONOXIDE POISONING, ASPHYXIATION, EXPLOSION OR FIRE HAS OCCURRED BECAUSE OF THE USE, STORAGE OR HANDLING OF GAS. AND SUCH NOTIFICATION SHALL BE BY TELEPHONE (SPILLS ACTION 1-800-268-6060), FAX OR ANY OTHER FORM OF ELECTRONIC TRANSMISSION.	03/06/23.

Received By: (print) PAOLO REICH	Inspector: (print) Kim McKane
Position: GS.	Signature: Kim McKane
Signature:	Inspector's Badge #: 276

FS 09221(09/98)

Page 1 of 1

Head Office

IMPORANT NOTICE

When you have complied with the Inspector's instruction/order, this form must be returned to:

TECHNICAL STANDARDS & SAFETY AUTHORITY
4th Floor, West Tower
3300 Bloor Street West
Toronto, Ontario
M8X 2X4

By mail, fax 519-624-4381 to Inspector Kim McKane or e-mail kmckane@tssa.org

Inspector's instructions/orders are issued under the authority of Ontario's Technical Standards and Safety Act. Anyone who fails to carry out an inspector's order/instruction is guilty of an offence. Conviction as an individual carries fines up to $50,000 or a prison term of up to one year or both. Conviction as a corporation carries fines up to $1,000,000. **Technical Standards and Safety Act 37(1)(d).**

You may appeal an inspector's order/instruction, but an order/instruction remains in effect during the appeal process. Appeals may be made to the Technical Standards and Safety Authority at the address shown above. **Technical Standards and Safety Act 22(1).**

The following instructions/orders under Inspector's report# E-057348 1250 South Service Rd, Mi63. have been complied:

Instruction #	Compliance date	Comments
1	06/23/03	

Print name: Paolo Reich Position: X, C3.

Signature: [redacted] Date: 06/23/03

Failure to notify TSSA of your compliance will result in re-inspection at an additional cost.

FS 2003-0011054 FS INS 2003-11053

Technical Standards and Safety Authority

Inspector's Report

Part A

Issued under Technical Standards and Safety Act

Report Number: E-063668

Location Inspected: Commercial Building - Dixie Outlet Mall	Owner's Name: Ledcor Industries Ltd.
Address: 1250 South Service Rd.	Address: 300, 3930 Nashua Drive
City / Town: Mississauga	City / Town: Mississauga
Postal Code: L5E 1V4 Telephone Number: 905-278-2494	Postal Code: L4V 1Ms Telephone Number: 905-673-0009
Operator's Name	Fuel Supplier
License Number	

Contractor

OPERATION/SU	LOC TYPE	POP DENS	FUEL	CLASS	REASON	TRIGGER	ACTION
95	02	01	NGAS	01	27	03	

ACT	REG.	DURATION	TRAVEL	BILLABLE	BILL	OCC RATE	CAUSE
TSS	212/01	6	1.25	5.5	2		

CON FACT	OCC DATE	OCC TIME	FIELD 1	SITE REM	COMPLETED?
				☐ Yes ☐ No	☒ Yes ☐ No

Investigation / Audit / Occurrence Summary

consultation requested by general contractor on behalf of owner for existing and upcoming addition to rooftop natural gas piping/recommendations issued on report by inspector..faxed to site office

Please note contractor is placed in owners name for billing purposes.ATT:John F.Vanderwerf, Project Superintendent, Ontario Building Division...

Equipment / Appliance / Component

Type
Description
Manufacturer
Model Serial Number
Material
Fuel Input Rating
Date of Manufacture
Installation Date
Supply Pressure Manifold Pressure

MAR 24 2003

Equipment / Appliance / Component

Type
Description
Manufacturer
Model Serial Number
Material
Fuel Input Rating
Date of Manufacture
Installation Date
Supply Pressure Manifold Pressure

TECHNICAL STANDARDS & SAFETY AUTHORITY RECEIVED MAR 18 2003 FUELS SAFETY CORPORATE SERVICES DIVISION

As a not-for-profit regulatory authority, the Technical Standards and Safety Authority operates on a cost recovery basis. An invoice will be issued for this activity.

Client's Signature	Inspector's Name	Badge Number 276			
Fax & Mail	Kim McKane	Date of Inspection	Y 2003	M 2	D 26

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Road, Mississauga L5E 1V4

Comments

Thank you for your use of our consulting services with regards to the natural gas work being undertaken at the Dixie Outlet Mall. The following was recommended for the work to be performed.

1. The company who is chosen to perform the natural gas work must be T.S.S.A. registered and the individual(s) performing the work must hold a fuel industry certificate or in the case of welded pipe, the welder must be certified and have procedures approved by TSSA. It is due diligence to be provided with this information and retain in job file. Natural gas work requires the work be performed by Gas Technician 1 , 2, 3 or GP(Gas Pipefitter) depending on scope of work. You can go to our website at www.TSSA.org for a list of our Quality Assessed Contractors.

2. When determing whether to replace or reuse the existing rooftop piping it was advised that the following B149.1 code requirements be complied with.

a) Section 5.2.1...Piping shall comply with ASTM Standard A53 or A106.

b)Section 5.2.11..Material not specified in Clause 5.2 may be used if the conform to a nationally recognized standard or to a test report of a nationally recognized certification organization.

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)		N/A				
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Rd., Mississauga L5E 1V4

Comments

c) 5.6.1...When an existing piping or tubing system is of adequate capacity for an additional appliance(s), any required extension that also contains the existing system shall be sized to meet the requirements of Clause 5.3. Also see Section 5.6.2 if existing piping is of insufficient capacity.

d) 5.8.3..Piping or tubing shall not be supported by other piping or tubing, and shall be installed with individual supports of sufficient strength and quality.Supports shall be spaced in accordance with Table 5.8.3.

e) 5.26.1...Piping may be supported with treated wood blocks. The support spacing shall comply with Table 5.8.3 and support shall be provided for every threaded fitting. Tubing shall be supported according to Table 5.8.3 and Clause 5.26.2.

f) Piping and tubing shall be installed in accordance with Claused 5.16.1 and 5.16.3, and means for expansion shall be provided. See Appendix G.

g) 5.16.1...Outdoor piping or indoor piping and tubing that is exposed to atmospheres that are corrosive to the piping or tubing shall be protected by either painting or coating.

h) 5.16.3...Piping or tubing shall be mounted, braced and supported to provide for expansion, contraction, jarring, vibration, and settling, and shall be protected against either damage or breakage due to strain, wear, and mechanical impact.

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Road, Mississauga L5E 1V4

Comments

I) Appendix G Note: This Appendix is not a mandatory part of this Code.

G.1 Problems are not usually experienced in the residential piping systems with thermal expansion because the piping is relatively short.

However, in commercial and industrial buildings, there can be substantial variations in the lengths of gas piping mains as the indoor temperature changes on weekends or between seasons. It is therefore essential that provisions be made in the piping design for flexibility to avoid undesirable bending and strong forces at elbows and joints.

This flexibility is obtained by the use of designed pipe bends, loops, offsets, expansion, hints or swivel joints. The piping must be anchored at appropriate locations to control the direction of expansion and contraction.

G.2 Due to the wide range of temperatures on a roof between summer and winter, it is essential that piping design provide for expansion and contraction. Because of the exposure to sunlight and rain or snow, coated or wrapped gas piping is not recommended. Bare steel piping and fittings must be cleaned after assembly, painted with a metal primer, and given at least one coat of exterior enamel paint.

Expansion control loops should be used on pipe sizes of 2 inch or less whenever the unrestrained

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Road, Mississauga L5E 1V4

Comments

pipe length is at least 100ft(30m). Larger diameter piping is generally installed with expansion joints.

j) 5.22 Testing of Piping, Tubing, Hose and Fittings

5.22.1...The source of test pressure shall be isolated while the piping or tubing system is under test, and the system shall retain the test pressure for the minimum duration of the time required in Table 5.22.2 without showing any drop in pressure.(Appliance shut-off valves not rated for the test pressure being used and meters and regulators shall not be connected to the piping or tubing system under test)

Table 5.22.2 Pressure Test Requirements...All Welded Pipe..All sizes..All lengths ..Test pressure of 50 psig or 1.5 times the maximum operating pressure for a test duration of 180 minutes..

This is a recommended procedure to ensure the integrity of existing system and mandatory on new piping systems and some additions to. See B149.1, Natural Gas and Propane Installation Code for further complete pressure test table and further information.

k)The appliance regulators on the roof were found to be well over 10 years old and it is recommended that their operation be tested or the regulator replaced to ensure safe gas pressure is maintained and equipment operation is not impeded, as well as, safety control on regulator is functional.

l) Maintain piping from regulator relief vents above average snowfall level for geographic location.

–	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Rd., Mississauga L5E 1V4

Comments

m) It was also recommended that the discharge from relief devices on the rooftop regulators be maintained to clearaces specified in Table 4.5.10..One regulator was noticed to not have required clearance from mechanical air intake of 10 ft, however, the makeup air unit identified as T64 is disconnected from use presently. It is advisable to remove this appliance from the roof or maintain required clearances.

n) 4.5.7..The outdoor vent termination of regulators and line relief devices shall be equipped with a means to prevent the entry of water, insects, or foreign material.

The maintenance of the natural gas equipment was discussed with Mr. Lloyd Roberts, Operations Manager. It was advised that annual maintenance be provided by a T.S.S.A registered contractor and a maintenance list or checklist from contractor be provided for each unit upon completion of maintenance or detailed work order of work performed. This ensures due diligence is provided in the safe operation and maintenance of equipment on behalf of Ivanhoe Cambridge/CDP Group and the Operations Manager, Mr. Lloyd Roberts. This information should be kept on file and be identifiable to equipment on which the work was performed. It was noted that Mr. Roberts advised maintenance is being performed, however, due to lease requirements some tenants are responsible for their own

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Road, Mississauga L5E 1V4

Comments

maintenance and repair of equipment. It was recommended to Mr. Roberts that the tenants be required to provide a copy of their annual maintenance of gas-fired equipment to ensure it is being maintained in accordance with manufacturers recommended procedures and in safe operating condition as per Ontario Regulation 212/01 Section 15 and 17.

I would like to take this opportunity to thank you for your co-operation in working with TSSA in an effort to ensure set standards are achieved and a high level of safety is maintained. If you have any further questions or concerns feel free to contact me at 519-624-1335. I look forward to assisting you again in the future.

1-877-682-8772

www.tssa.org

"Putting Public Safety First

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

Technical Standards and Safety Authority

Inspector's Report

Part C

Report Number: E-063668

Issued under Technical Standards and Safety Act

Date: 2003 03 07 (Y M D)

Location Address: 1250 South Service Rd., Mississauga L5E 1V4

Comments

In addition to previous recommendations, it was advised that a locate be done before contractor is to dig, bore, trench, grade, excavate or break ground with mechanical equipment or explosives and to ensure compliance with Ontario Regulation 210/01.

I thought I would also pass along a section from the code regarding appliances installed on roofs as under the existing conditions I was unable to tell whether applicable.

3.14.6...When an appliance is installed on a roof

a) the appliance shall be installed on a well-drained surface. When water stands on the roof,either suitable walkway shall be provided above the water line. Such a walkway shall be located adjacent to the appliance and control panels so that the appliance can be safely serviced;

b) the clearance between the appliance and the edge of the roof or other hazard shall be at least 6 ft.

Tank Information	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5	Tank 6
Fuel						
Year of Tank Installation						
Tank Construction (FRP/STL)						
Double Walled Tank						
Tank Protection						
Piping Construction / Protection						
Double Walled Piping						
Tank Size (capacity)						

Client's Signature

Fax & Mail

Inspector's Name: *Kim McKane*

Badge Number: 276

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

20 August 2020

Irene Hutchison
Pinchin Ltd.
2470 Milltower Court
Mississauga, ON L5N 7W5

Subject: **1400 Dixie Road, Mississauga, Ontario**
Your File No.: **215448.004**
SR No.: **2893192**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

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,

C. Hill

Connie Hill
Public Information Agent

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

11 August 2020

Irene Hutchison
Pinchin Ltd.
2470 Milltower Court
Mississauga, ON L5N 7W5

Subject: **1490 Dixie Road, Mississauga, Ontario**
Your File No.: **215448.004**
SR No.: **2887168**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

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,

C. Hill

Connie Hill
Public Information Agent

345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

20 August 2020

Irene Hutchison
Pinchin Ltd.
2470 Milltower Court
Mississauga, ON L5N 7W5

Subject: **1500 Dixie Road, Mississauga, Ontario**
Your File No.: **215448.004**
SR No.: **2893194**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

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,

C. Hill

Connie Hill
Public Information Agent

Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Customer Service: 1.877.682.8772
Fax: 416.231.4903
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: _____

Requestor Name : Irene Hutchison		Organization Pinchin Ltd.	**For Office Use Only**
Suite/Unit No:	Street No: 2470	Street Name: Milltower Court	Date
City: Mississauga	Province: ON	Postal Code: L5N 7W5	Account No.
Primary Phone: 905.363.1340		Secondary Phone: 289.971.0618	SR No.
Email: ihutchison@pinchin.com		Fax: 905.363.0681	P.I No:

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)
1490 Dixie Road, Mississauga, ON - Job# 215448.004

Device/equipment Type: _____ Owner: _____

Installation Number: _____ Serial #: _____

CRN: _____ OIN: _____

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: 215448.004 Date: June 23, 2020

Requestor Name: Irene Hutchison		Organization: Pinchin Ltd.	**For Office Use Only**
Suite/Unit No:	Street No: 2470	Street Name: Milltower Court	Authorization No.
City: Mississauga	Province: ON	Postal Code: L5N 7W5	Account No.
Primary Phone: 905.363.1340	Secondary Phone: 289.971.0618		SR No.
Email: ihutchison@pinchin.com	Fax: 905.363.0681		P.I No:

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)
1250 South Service Road, 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: 215448.004 Date: July 10, 2020

Requestor Name: Irene Hutchison		Organization: Pinchin Ltd.	**For Office Use Only**
Suite/Unit No:	Street No: 2470	Street Name: Milltower Court	Authorization No.
City: Mississauga	Province: ON	Postal Code: L5N 7W5	Account No.
Primary Phone: 905.363.1340	Secondary Phone: 289.971.0618		SR No.
Email: ihutchison@pinchin.com	Fax: 905.363.0681		P.I No:

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)
1400 Dixie Road, 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
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A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 215448.004 Date: July 10, 2020

Requestor Name: Irene Hutchison		Organization: Pinchin Ltd.	**For Office Use Only**
Suite/Unit No:	Street No: 2470	Street Name: Milltower Court	Authorization No.
City: Mississauga	Province: ON	Postal Code: L5N 7W5	Account No.
Primary Phone: 905.363.1340	Secondary Phone: 289.971.0618		SR No.
Email: ihutchison@pinchin.com	Fax: 905.363.0681		P.I No:

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)
1500 Dixie Road, 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 J

Aerial Photographs

ENVIRONMENTAL RISK INFORMATION SERVICES

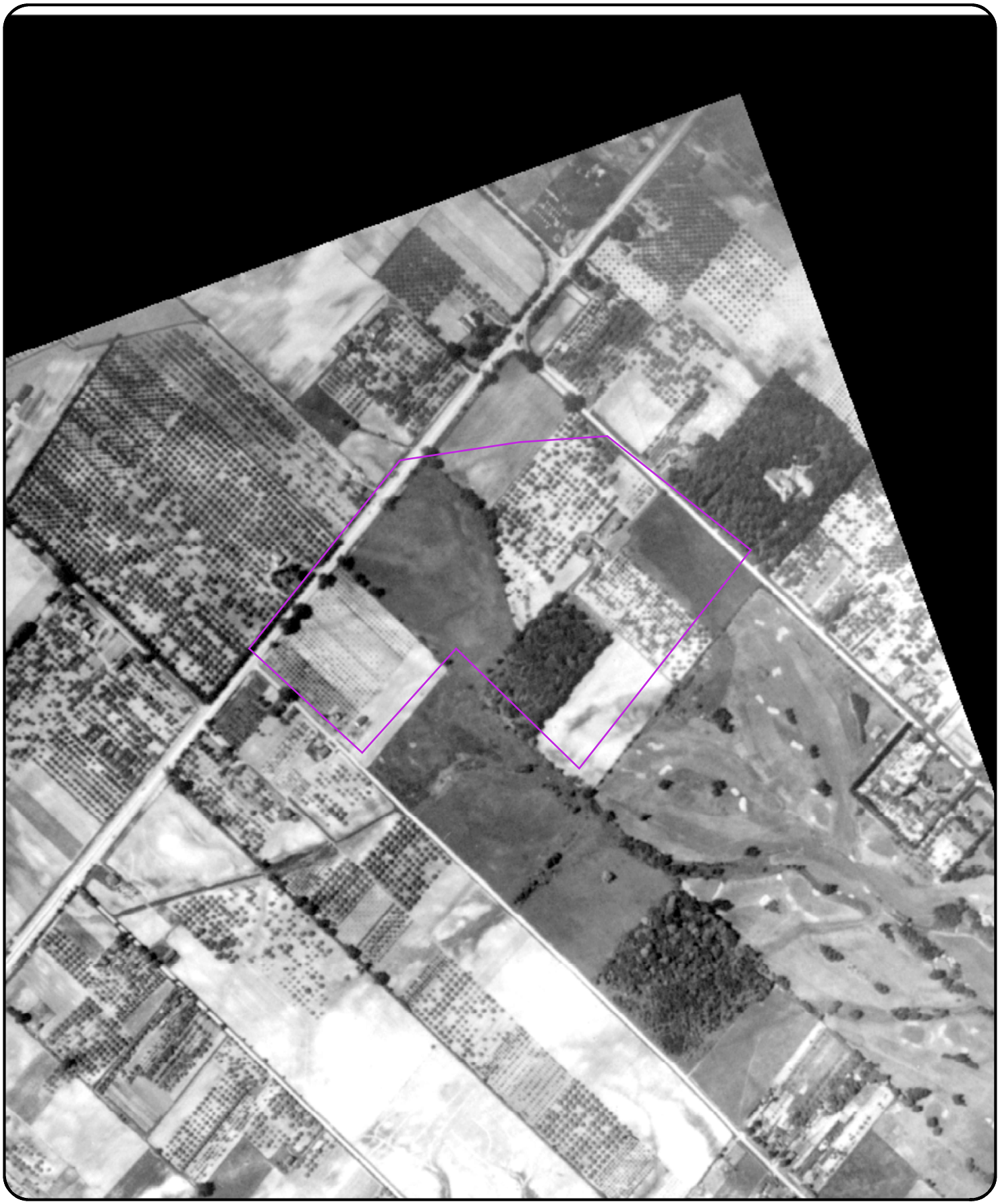
HISTORICAL AERIALS

Project Property:	Phase One ESA 1250 S Service Rd Mississauga ON L5E 1V4
Project No:	215448.004
Requested By:	Pinchin Ltd.
Order No:	20200623153
Date Completed:	June 24, 2020

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	1954	10000	Hunting Survey Corporation Limited
1960	1965	20000	NAPL
1970	1974	25000	NAPL
1980	1981	20000	NAPL
1990	Not Available		
2000	Not Available		
2010	2015	13000	Maxar

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using aerial photos listed in above sources. The maps contained in this report does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.



0 0.125 0.25 0.5
Kilometers

Order Number: 20200623153

Year: 1939
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

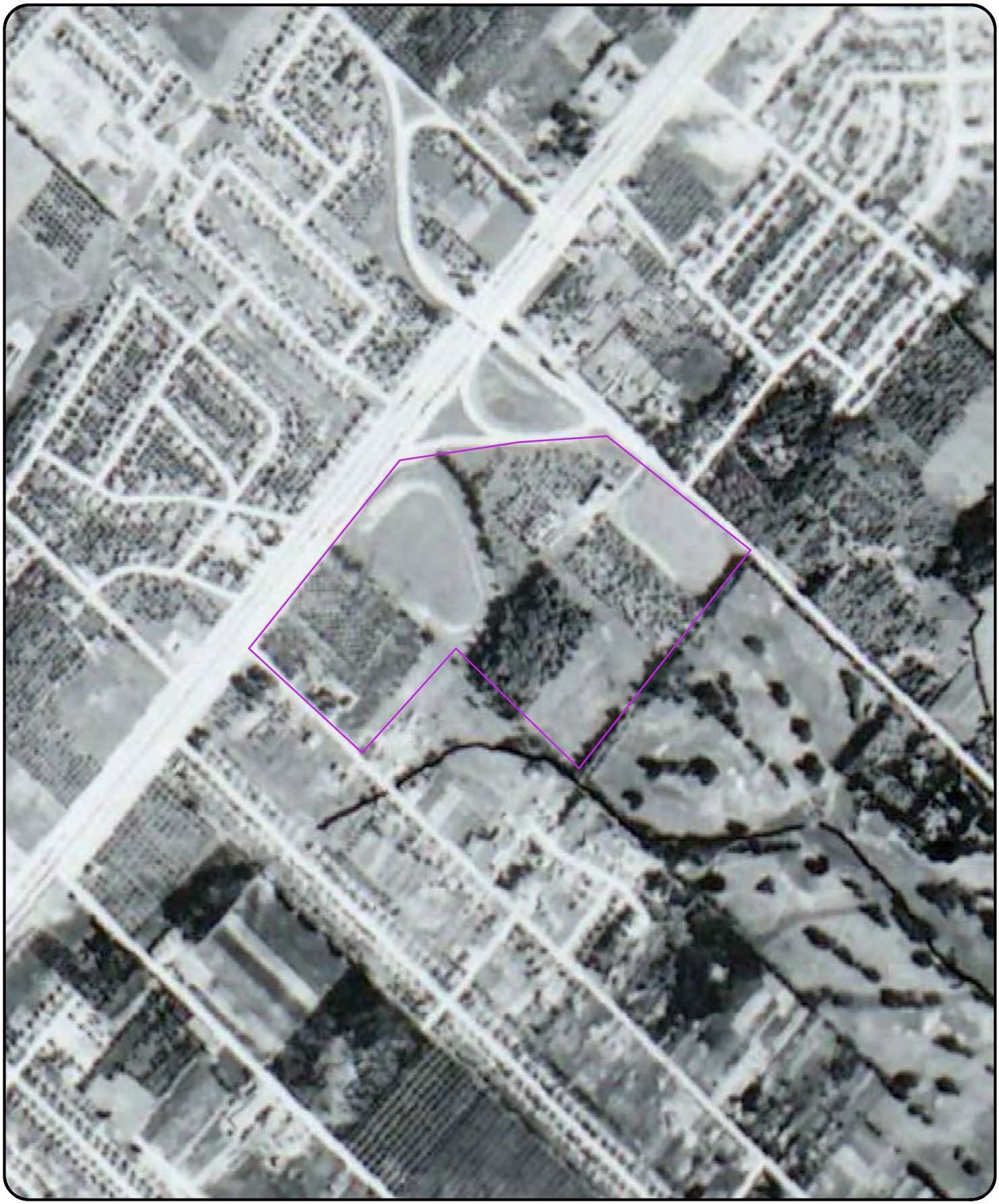


0 0.125 0.25 0.5 Kilometers

Order Number: 20200623153

Year: 1946
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

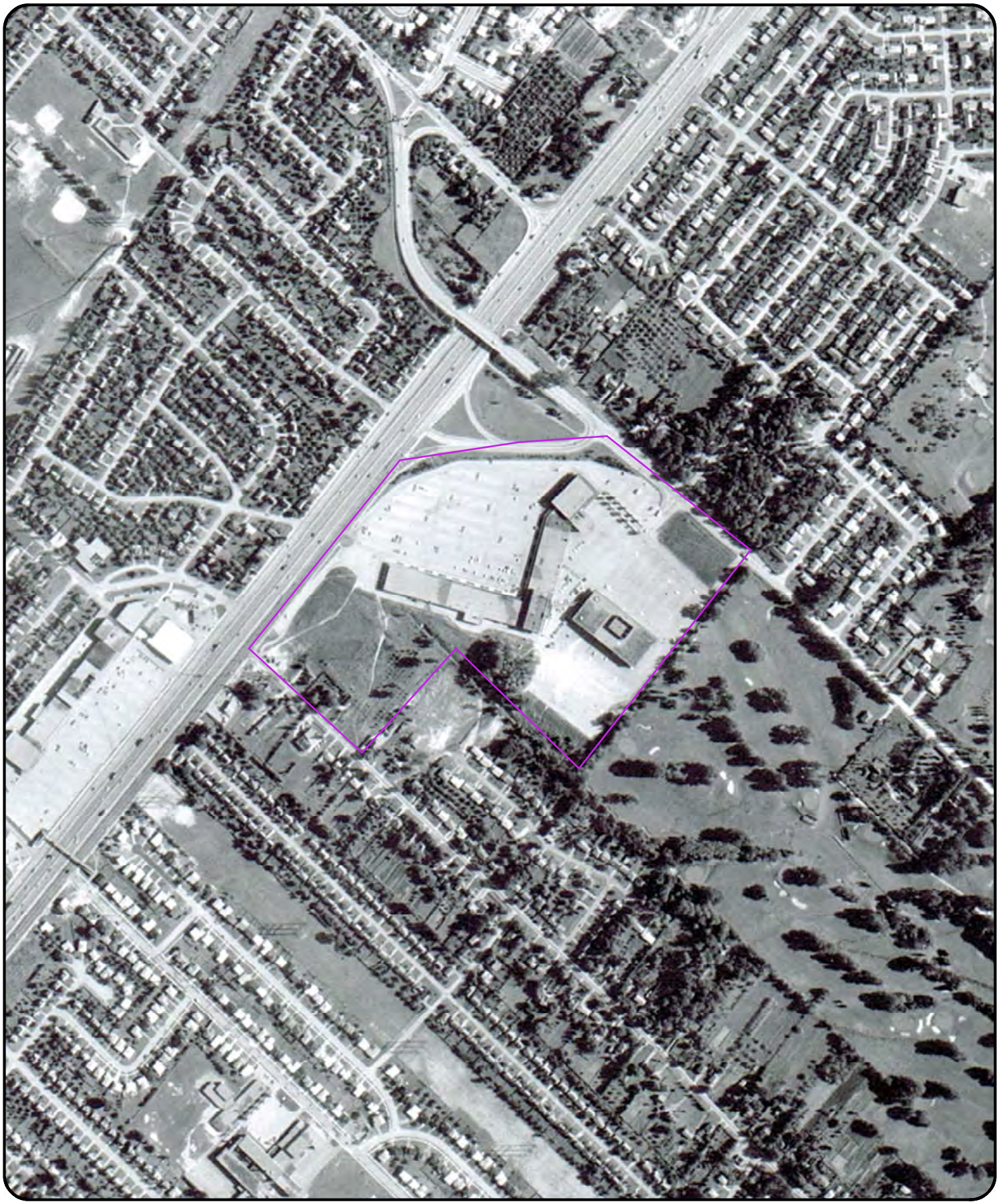


0 0.125 0.25 0.5
Kilometers

Order Number: 20200623153

Year: 1954
Source: Hunting Survey Corporation Limited
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



0 0.125 0.25 0.5 Kilometers

Order Number: 20200623153

Year: 1965
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



0 0.125 0.25 0.5 Kilometers

Order Number: 20200623153

Year: 1974
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



0 0.125 0.25 0.5
Kilometers

Order Number: 20200623153

Year: 1981
Source: NAPL
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



0 0.125 0.25 0.5
Kilometers

Order Number: 20200623153

Year: 2015
Source: Maxar
Map Scale: 1: 10000
Comments:

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



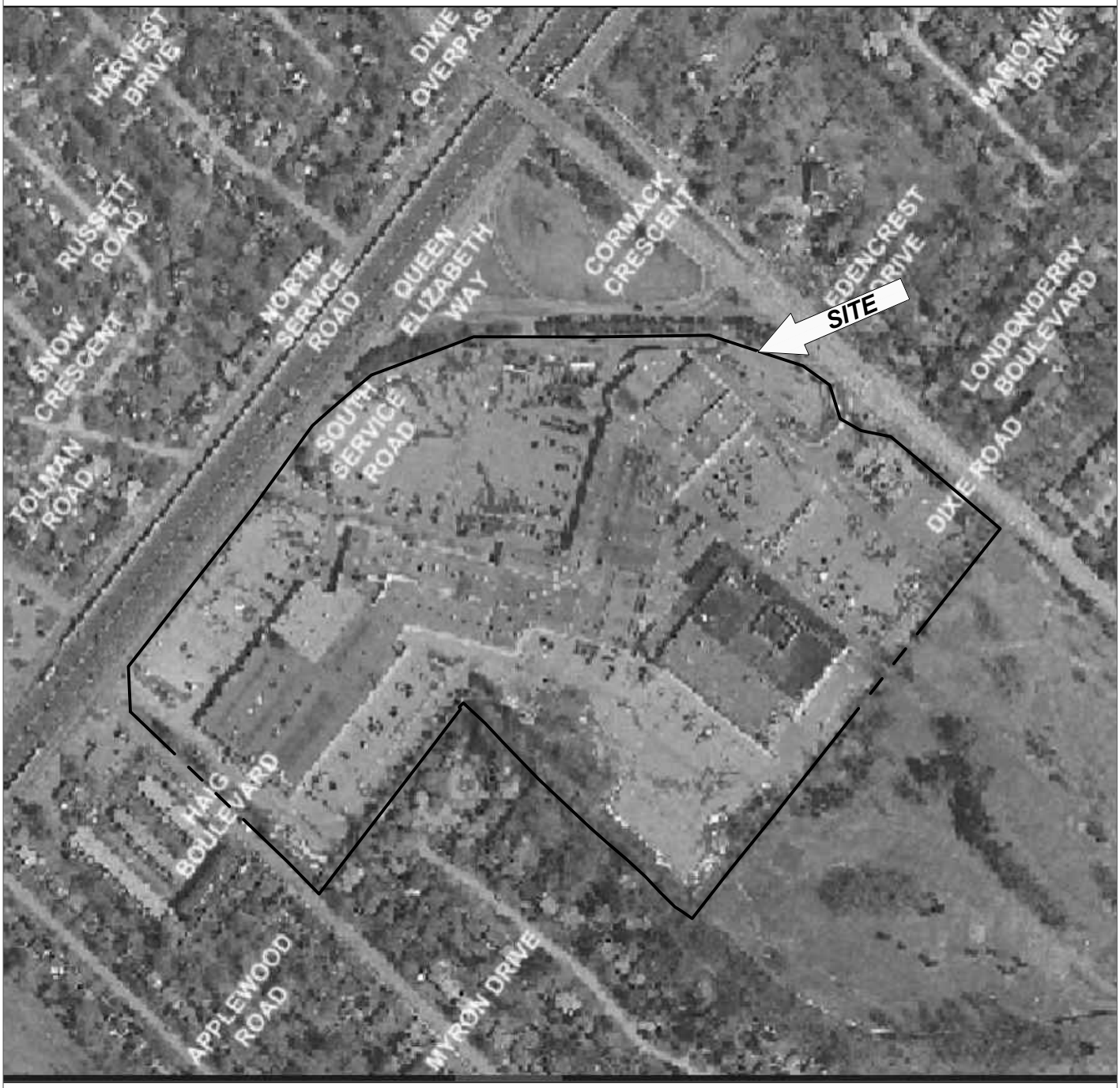
PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		
CLIENT NAME: SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP		
PROJECT LOCATION: 1250 SOUTH SERVICE ROAD, MISSISSAUGA, ONTARIO		
FIGURE NAME: AERIAL PHOTOGRAPHY - 1989		APPENDIX NO.: J
SCALE: NOT TO SCALE	PROJECT NO.: 215448.004	DATE: SEPT. 2021



PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		
CLIENT NAME: SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP		
PROJECT LOCATION: 1250 SOUTH SERVICE ROAD, MISSISSAUGA, ONTARIO		
FIGURE NAME: AERIAL PHOTOGRAPHY - 1997		APPENDIX NO.: J
SCALE: NOT TO SCALE	PROJECT NO.: 215448.004	DATE: SEPT. 2021



PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP			
PROJECT LOCATION: 1250 SOUTH SERVICE ROAD, MISSISSAUGA, ONTARIO			
FIGURE NAME: AERIAL PHOTOGRAPHY - 2003			APPENDIX NO.: J
SCALE: NOT TO SCALE	PROJECT NO.: 215448.004	DATE: SEPT. 2021	



PINCHIN

PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT		
CLIENT NAME: SCREO I DIXIE OUTLET MALL LP & CHOICE PROPERTIES LIMITED PARTNERSHIP		
PROJECT LOCATION: 1250 SOUTH SERVICE ROAD, MISSISSAUGA, ONTARIO		
FIGURE NAME: AERIAL PHOTOGRAPHY - 2019		APPENDIX NO.: J
SCALE: NOT TO SCALE	PROJECT NO.: 215448.004	DATE: SEPT. 2021

APPENDIX K

Maps

1:10 000

10 17 6150 48250



Ontario

Ministry of Natural Resources

Sheet

10 17 6150 48250

Map base by Surveys and Mapping Branch.
Air photography 1982. Published 1984.

Scale 1:10 000

500 0 500 1000 Metres

1000 0 1000 2000 3000 4000 5000 Feet

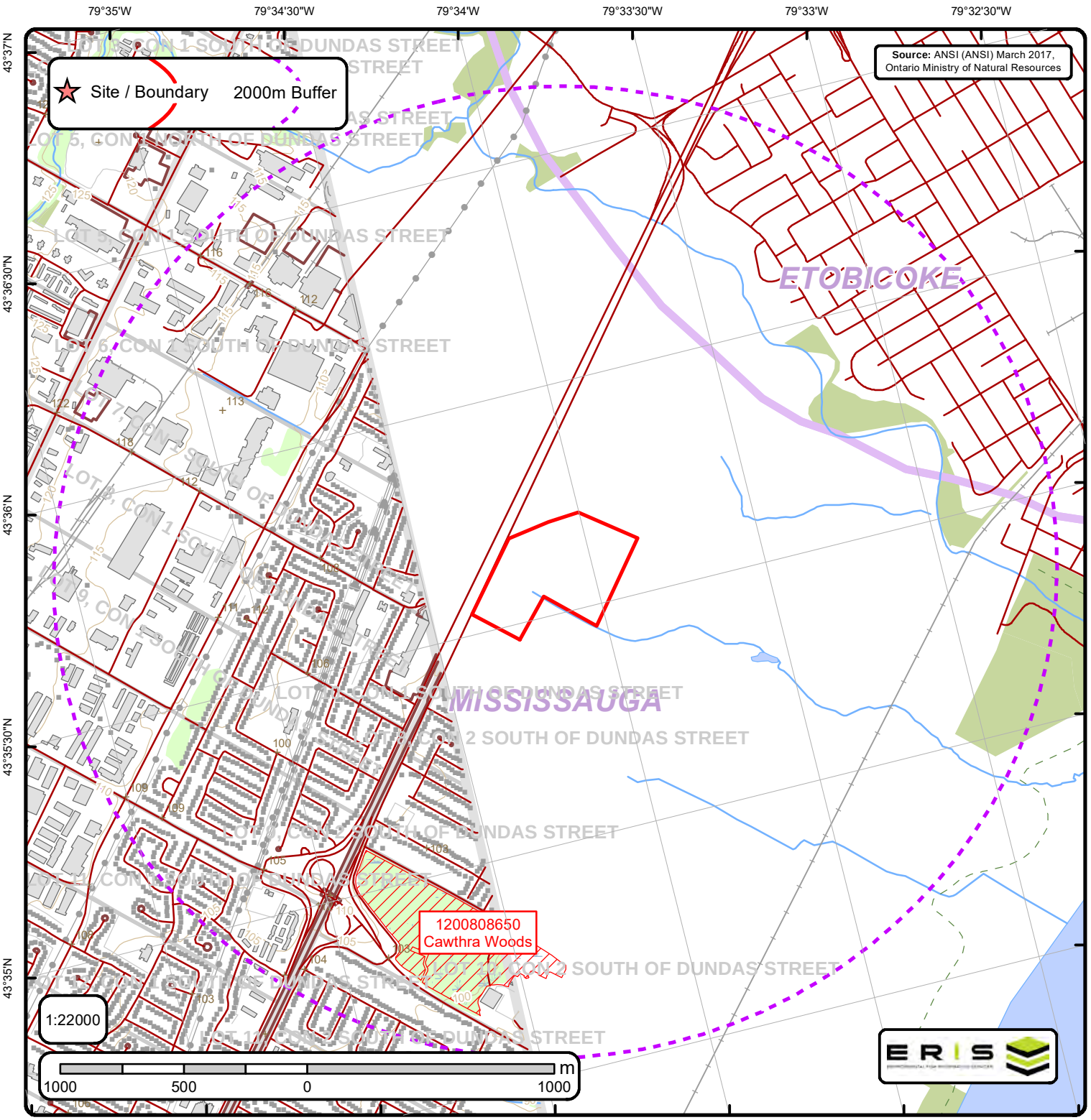
Contour Interval 5 Metres

NOTES

North American Datum 1927.
Universal Transverse Mercator (6°) projection.
Zone 17. Central Meridian 81° W.
Grid interval 1000 metres.
Legend and explanatory notes obtainable from Public Service Centre Ministry of Natural Resources, Queen's Park, Toronto.

ADJOINING SHEETS

	10 17 6150 48300	
10 17 6100 48250	10 17 6150 48250	10 17 6200 48250
	10 17 6150 48200	



Area of Natural & Scientific Interest (ANSI) Order No. 20200623153

Spot Height	Transportation Structure	Contour Line	Wooded Area
Building Point	Utility Line	Pit or Quarry	Conservation Authority
Towers	Water Structure	Waterbody	Conservation Area
Utility Site Point	Drainage Line Feature	Wetlands	Municipal Park
Misc. Line	River or Stream	Concession	Provincial Park
Railroads	Airports	Lots	National Park
Roads	Tanks	Municipalitiy	Nature Reserve
Trail	Building to Scale	Land Ownership	ANSI Area

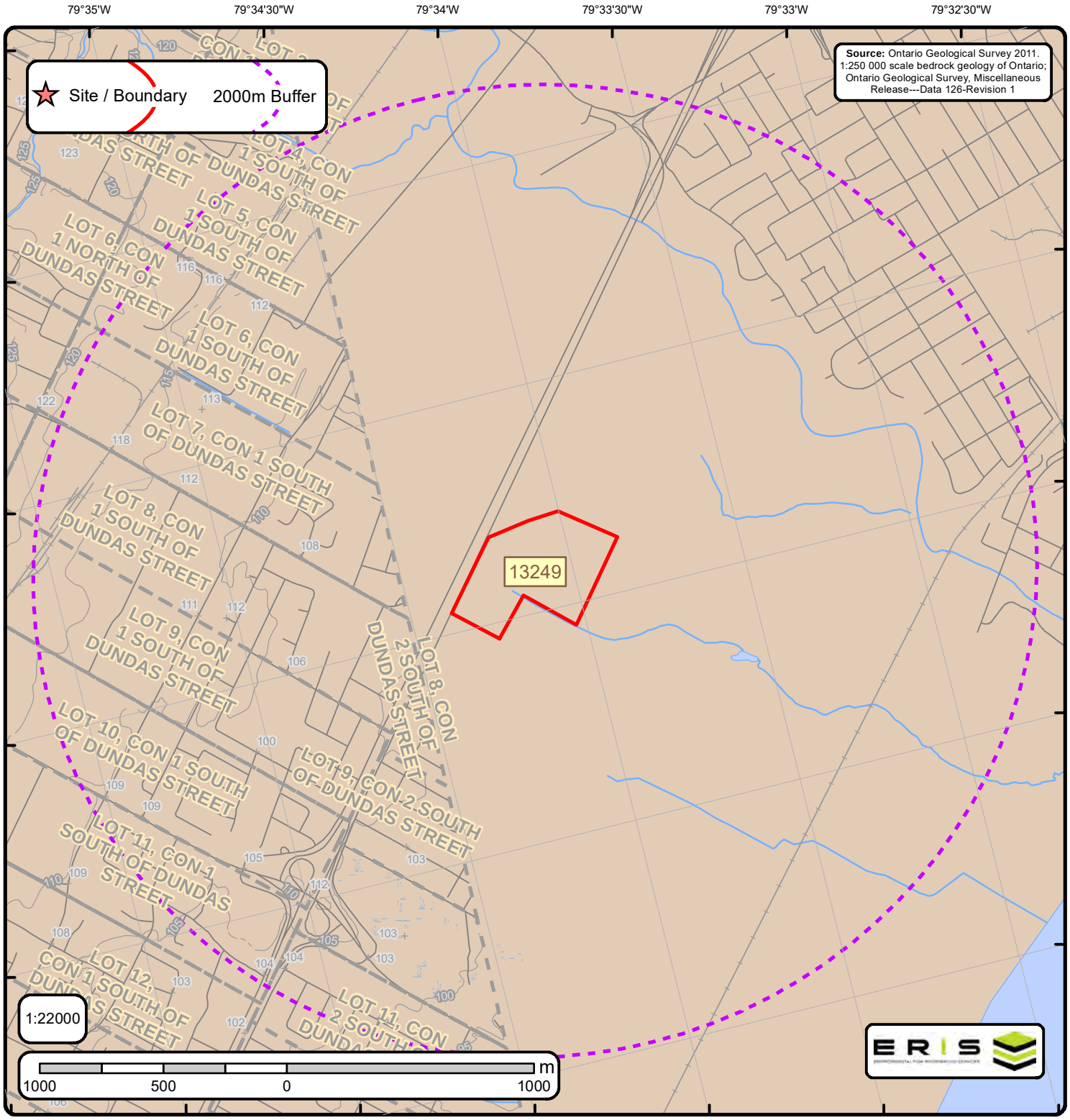
ANSI Report

ANSI Units Found within 2000 m of
1250 S Service Rd

Order No.
20200623153



ANSI Name: Cawthra Woods
ID: 1200808650 | **Type:** Candidate ANSI, Life Science | **Significance:** Provincial | **Management Plan:** Yes | **Area (sqm):** 228769.611 |
Comments: 20 h semi-mature sugar maple-beech woodlot; some younger portions with sugar maple-black cherry. Adjacent to south side of Q.E.W. in Mississauga; Southern edge abutts secondary school. Well-used trails and old estate within forest. [Hanna 1984]



Bedrock Geology of Ontario

Order No. 20200623153

Spot Height
Roads
Contour Lines
Streams
Railroads
Lots
Pit or Quarry
Airports
Waterbody
Wetlands

Bedrock Geology Lines

- CONTACT, GEOPHYSICAL, TREND, INTERPRETED
- CONTACT, SHARP, TREND, INTERPRETED
- CONTACT, SHARP, TREND, OBSERVED
- FAULT, DEXTRAL HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION
- FAULT, PROJECTED FAULT, INTERPRETED, UNKNOWN GENERATION
- FAULT, SINISTRAL HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION
- FAULT, SINISTRAL HORIZONTAL COMPONENT, TREND, OBSERVED, UNKNOWN GENERATION
- FAULT, UNKNOWN HORIZONTAL COMPONENT, INCLINED-REVERSE, INTERPRETED, UNKNOWN GENERATION
- FAULT, UNKNOWN HORIZONTAL COMPONENT, INCLINED-REVERSE, OBSERVED, UNKNOWN GENERATION
- FAULT, UNKNOWN HORIZONTAL COMPONENT, TREND, INTERPRETED, UNKNOWN GENERATION
- FAULT, UNKNOWN HORIZONTAL COMPONENT, TREND, OBSERVED, UNKNOWN GENERATION
- NEATLINE
- ONTARIO BORDER
- Marble, chert, iron formation, minor metavolcanic rocks

Dikes

- Abitibi mafic dike
- Biscotasing mafic dike
- Empey Lake mafic dike
- Felsic to intermediate intrusive rocks
- Fort Frances mafic dike
- Frontenac mafic dike
- Grenville mafic dike
- Logan and Nipigon mafic sills
- Mackenzie mafic dike
- Mafic dikes of uncertain age
- Mafic sills and dikes
- Marathon mafic dike
- Marathon, Kapuskasing or Biscotasing mafic dike
- Matachewan mafic dike
- Mine Centre mafic dike
- Molson mafic dike
- North Channel mafic dike
- Pickle Crow mafic dike (Molson swarm) normal
- Pickle Crow mafic dike (Molson swarm) reverse
- Rideau mafic dike
- Sudbury mafic dike
- Ultramafic, gabbroic and granophyric intrusions
- Unsubdivided mafic dike
- Unsubdivided mafic dike (Keweenawan age)
- unknown

C Lines

- FOLD, ANTICLINE, INTERPRETED, UNKNOWN GENERATION
- FOLD, ANTICLINE, OBSERVED, UNKNOWN GENERATION
- FOLD, ANTICLINE, SYNFORMAL, INTERPRETED, SECOND GENERATION
- FOLD, ANTIFORM, INTERPRETED, UNKNOWN GENERATION
- FOLD, SYNCLINE, INTERPRETED, UNKNOWN GENERATION
- FOLD, SYNCLINE, OBSERVED, UNKNOWN GENERATION
- FOLD, SYNFORM, INTERPRETED, UNKNOWN GENERATION

Kimberlite

Bedrock Geology Report

Bedrock Geology units found within 2000 m of

1250 S Service Rd

Order No.
20200623153



ID: 13249 | **Unit Name:** |

Type (All): 55b | **Type (Primary):** 55b | **Type (Secondary):** | **Type (Tertiary):** | **Rock Type (Primary):** Shale, limestone, dolostone, siltstone | **Strata (Primary):** Georgian Bay Formation; Blue Mountain Formation; Billings Formation; Collingwood Member; Eastview Member | **Super Eon (Primary):** | **Eon (Primary):** PHANEROZOIC (Present to 542.0 Ma) | **Era (Primary):** PALEOZOIC (251.0 Ma to 542.0 Ma) | **Period (Primary):** ORDOVICIAN (443.7 Ma to 488.3 Ma) | **Epoch (Primary):** UPPER ORDOVICIAN | **Province (Primary):**

Bedrock Geology Report Metadata

Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario; Ontario Geological Survey, Miscellaneous Release-Data 126 Revision1

ONTARIO MINISTRY OF NORTHERN DEVELOPMENT, MINES AND FORESTRY

ID - Unit ID **Unit Name** - Generalized geological unit classification

Type (All) - The geological unit number(s) or code(s) for all rock types present in an individual polygon.

Type (Primary) - The primary geological unit number or code for the primary rock type in an individual polygon

Type (Secondary) - The secondary geological unit number or code for the secondary rock type, if present, in an individual polygon

Type (Tertiary) - The tertiary geological unit number or code for the tertiary rock type, if present, in an individual polygon

Rock Type (Primary) - Rock type or sub-unit description

Status (Primary) - The Stratigraphic unit. Divided into:

```
Supergroup (two or more groups and lone formations)
Group (two or more formations)
Formation (primary unit of lithostratigraphy)
Member (named lithologic subdivision of a formation)
Bed (named distinctive layer in a member or formation)
```

Super Eon (Primary) - A name given to the largest defined unit of geological time, divided into Eons. Unique values which this field may contain (Domains) are:

```
PRECAMBRIAN (0.542 Ga to <3.85 Ga)
```

Eon (Primary) - A name given to a defined unit of geological time, divided into Eras. Unique values which this field may contain (Domains) are:

```
ARCHEAN (2.5 Ga to <3.85 Ga)
PROTEROZOIC (0.542 Ga to 2.50 Ga)
PHANEROZOIC (Present to 542.0 Ma)
```

Era (Primary) - A name given to a defined unit of geological time, divided into Periods. Each era on the scale is separated from the next by a major event or change. Unique values which this field may contain (Domains) are:

```
MESOARCHEAN (2.8 Ga to 3.2 Ga)                MESOPROTEROZOIC (1.0 Ga to 1.6 Ga)
NEO-TO MESOARCHEAN (2.5 Ga to 3.2 Ga)         EARLY PALEOZOIC TO NEOPROTEROZOIC (443.7 Ma to 1.0 Ga)
NEOARCHEAN (2.5 Ga to 2.8 Ga)                 NEO-TO MESOPROTEROZOIC (0.542 Ga to 1.6 Ga)
PALEOPROTEROZOIC (1.6 Ga to 2.5 Ga)           PALEOZOIC (251.0 Ma to 542.0 Ma)
MESO-TO PALEOPROTEROZOIC (1.0 Ga to 2.5 Ga)   MESOZOIC (65.5 Ma to 251.0 Ma)
```

Period (Primary) - A name given to a defined unit of geological time, divided into Epochs. Unique values which this field may contain (Domains) are:

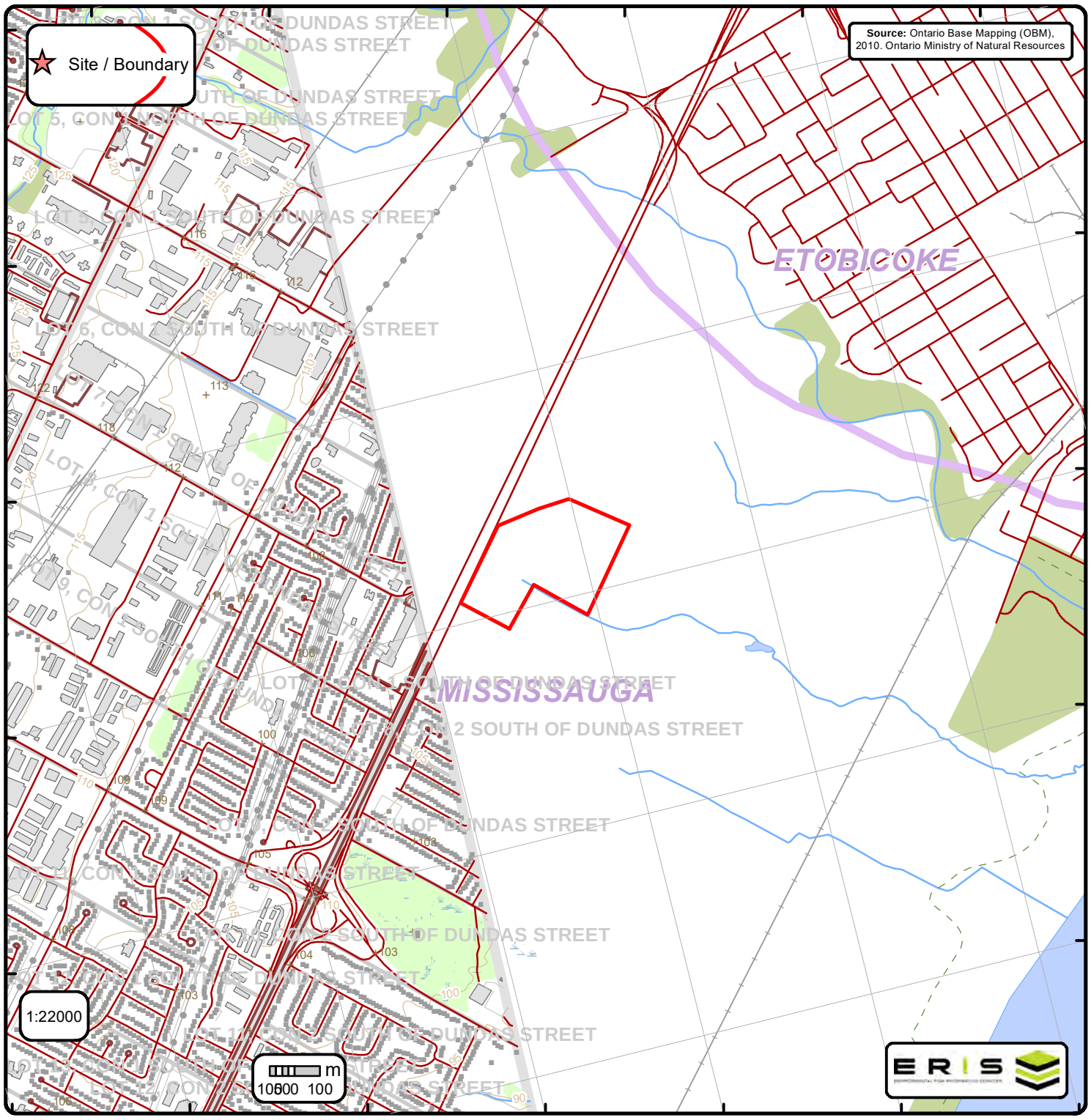
```
CAMBRIAN (488.3 Ma to 542.0 Ma)
ORDOVICIAN (443.7 Ma to 488.3 Ma)
SILURIAN (416.0 Ma to 443.7 Ma)
DEVONIAN (359.2 Ma to 416.0 Ma)
MISSISSIPPIAN TO DEVONIAN (318.1 Ma to 416.0 Ma)
JURASSIC (145.5 Ma to 199.6 Ma)
CRETACEOUS AND JURASSIC (65.5 Ma to 199.6 Ma)
```

Epoch (Primary) - A name given to a defined unit of geological time. Unique values which this field may contain (Domains) are:

```
LOWER ORDOVICIAN                    UPPER SILURIAN
MIDDLE ORDOVICIAN                   LOWER DEVONIAN
UPPER ORDOVICIAN                    MIDDLE DEVONIAN
MIDDLE AND LOWER SILURIAN           UPPER DEVONIAN
UPPER SILURIAN TO LOWER DEVONIAN    LOWER CRETACEOUS AND MIDDLE JURASSIC
```

Province (Primary) - The Geological Province the geological unit is in. Unique values which this field may contain (Domains) are:

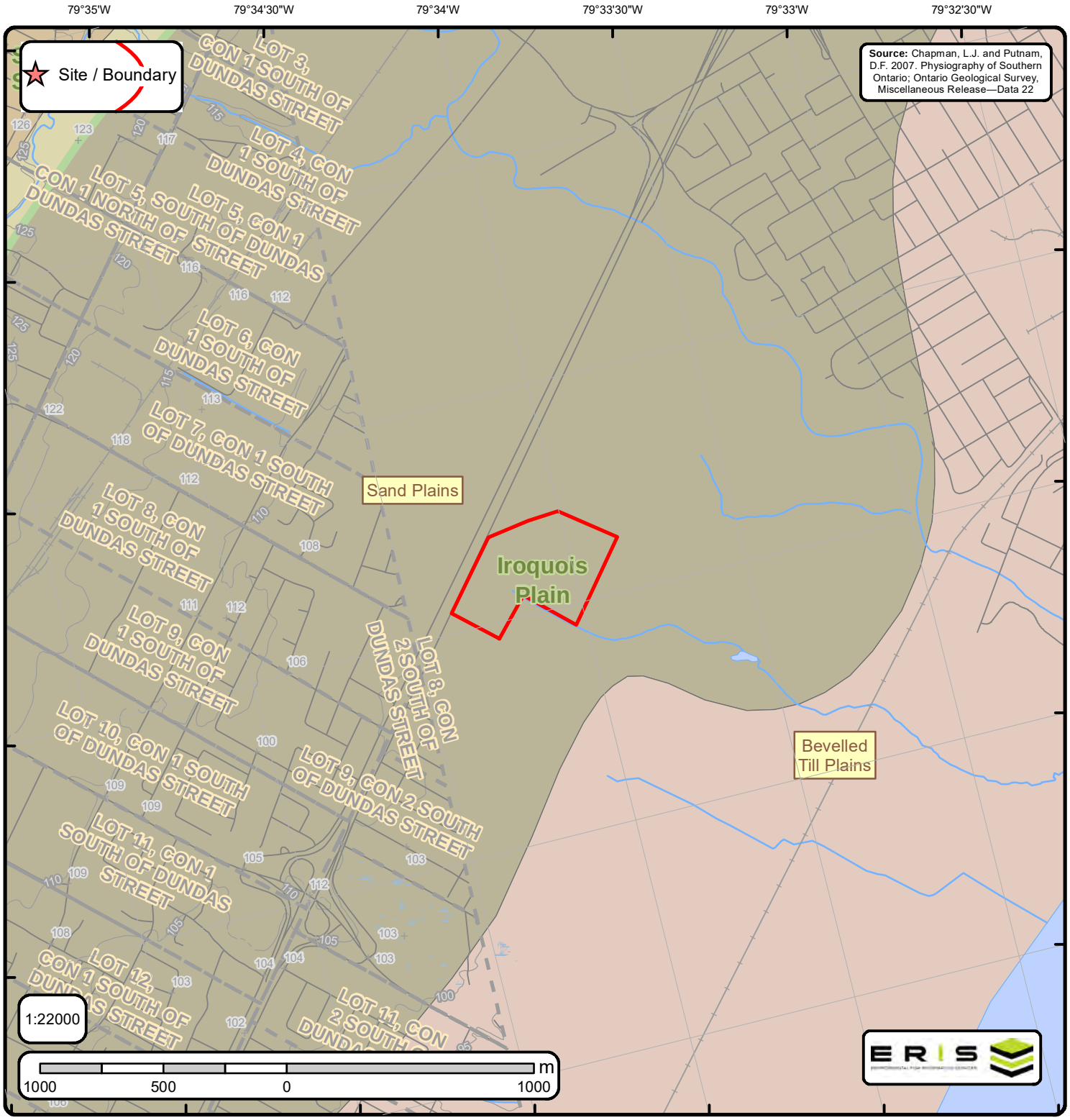
```
SUPERIOR
SOUTHERN
SUPERIOR
GRENVILLE
```



Ontario Base Mapping (OBM) Data

Order No. 20200623153

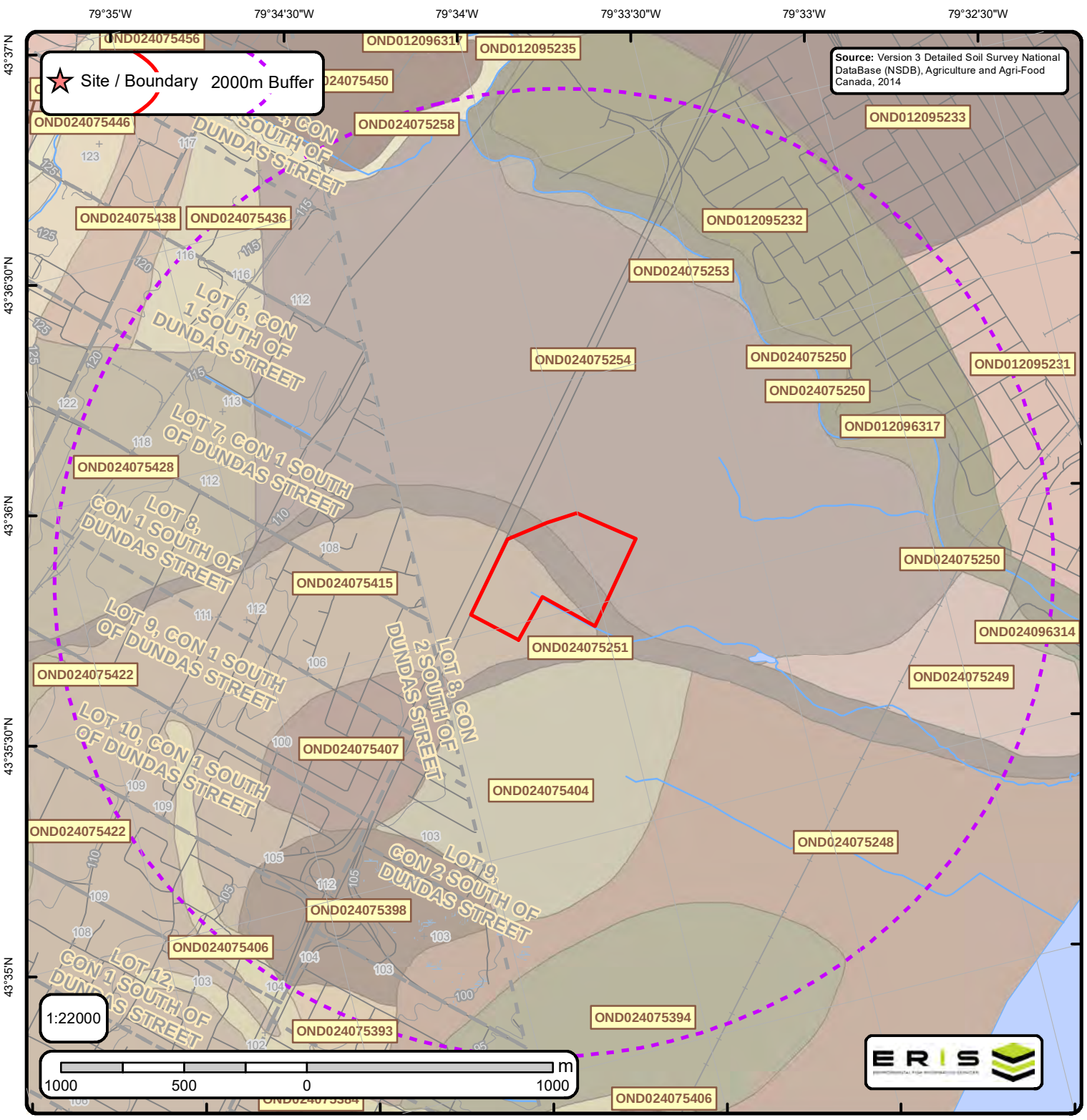
Spot Height (metre)	Transportation Structure	Contour Line	Wooded Area
Building Point	Utility Line	Pit or Quarry	Conservation Authority
Towers	Water Structure	Waterbody	Conservation Area
Utility Site Point	Drainage Line Feature	Wetlands	Municipal Park
Misc. Line	River or Stream	Concession	Provincial Park
Railroads	Airports	Lots	National Park
Roads	Tanks	Municipalitiy	Nature Reserve
Trail	Building to Scale	Land Ownership	



Physiography of Southern Ontario

Order No. 20200623153

- Spot Height
- Roads
- Railroads
- Contour Lines
- Streams
- Lots
- Pit or Quarry
- Airports
- Wetlands
- Waterbody
- Boulder Pavement
- Dissected Terrain
- Mud Flow Scars
- Sand Dunes
- escarpment
- shorecliff
- shorecliff (weakly developed)
- Physiography Regions
- Bare Rock Ridges And Shallow Till
- Beaches
- Bevelled Till Plains
- Clay Plains
- Drumlins
- Escarpments
- Eskers
- Kame Moraines
- Limestone Plains
- Peat And Muck
- Sand Plains
- Shale Plains
- Shallow Till And Rock Ridges
- Spillways
- Till Moraines
- Till Plains (Drumlinized)
- Till Plains (Undrumlinized)



Detailed Soil Survey (ON Soils)

Order No. 20200623153

- Spot Height
- Railroads
- Roads
- Contour Lines
- Streams
- Lots
- Pit or Quarry
- Airports
- Wetlands
- Waterbody

Soils Report

Soil Map Units Found within 2000 m of
1250 S Service Rd

Order No.
20200623153



Soil ID: OND024075254
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 7.0 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND024075250
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075251
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soils Report

Soil Map Units Found within 2000 m of
1250 S Service Rd



Soil ID: OND024075253
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075404
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 7.0 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND024075407
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONBAY~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **Hydrological Soil Groups** : Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **Field Crops Capability** : moderately severe limitations on use for crops. | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-18 | **Horizon** : Ah | **Layer No** : 1 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 61 | **Total Silt(%)** : 27 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 3.1 | **pH in Calc Chloride** : 7.0 | **Saturated Hydraulic Conductivity(cm/h)** : 3.143 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 18-28 | **Horizon** : Aegj | **Layer No** : 2 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 63 | **Total Silt(%)** : 23 | **Total Clay(%)** : 14 | **Organic Carbon(%)** : 1.0 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 1.547 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 28-41 | **Horizon** : Btjg | **Layer No** : 3 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 65 | **Total Silt(%)** : 20 | **Total Clay(%)** : 15 | **Organic Carbon(%)** : 1.1 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 1.3 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 41-100 | **Horizon** : Ckgj | **Layer No** : 4 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 62 | **Total Silt(%)** : 25 | **Total Clay(%)** : 13 | **Organic Carbon(%)** : 0.6 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 1.427 | **Electrical Conductivity(dS/m)** : 0 |

Soils Report

Soil Map Units Found within 2000 m of
1250 S Service Rd



Soil ID: OND024075406
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075258
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075394
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 7.0 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |



Soil ID: OND024075422
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **Hydrological Soil Groups** : Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures. | **Soil Texture of A Horizon** : clay loam | **Field Crops Capability** : moderately severe limitations on use for crops. | **First CLI Limitation Subclass** : Adverse soil structure (i.e. Depth of rooting zone is restricted) | **Second CLI Limitation Subclass** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075393
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 7.0 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : coarse sand and loamy sand | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND024075398
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONBRR~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **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 Texture of A Horizon** : moderately coarse sandy loam | **Field Crops Capability** : moderate limitations on use for crops | **First CLI Limitation Subclass** : Low inherent soil Fertility | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 15 | **Total Sand(%)** : 68 | **Total Silt(%)** : 20 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.6 | **pH in Calc Chloride** : 6.9 | **Saturated Hydraulic Conductivity(cm/h)** : 2.463 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-37 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 15 | **Total Sand(%)** : 84 | **Total Silt(%)** : 11 | **Total Clay(%)** : 5 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 6.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.552 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 37-44 | **Horizon** : Bmgj | **Layer No** : 3 | **Very Fine Sand(%)** : 17 | **Total Sand(%)** : 82 | **Total Silt(%)** : 13 | **Total Clay(%)** : 5 | **Organic Carbon(%)** : 0.3 | **pH in Calc Chloride** : 6.6 | **Saturated Hydraulic Conductivity(cm/h)** : 5.501 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 44-60 | **Horizon** : Btgj | **Layer No** : 4 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 27 | **Total Silt(%)** : 37 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.4 | **pH in Calc Chloride** : 6.9 | **Saturated Hydraulic Conductivity(cm/h)** : 0.245 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 60-85 | **Horizon** : Bt | **Layer No** : 5 | **Very Fine Sand(%)** : 3 | **Total Sand(%)** : 13 | **Total Silt(%)** : 48 | **Total Clay(%)** : 39 | **Organic Carbon(%)** : 0.3 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 0.212 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 85-100 | **Horizon** : Ck | **Layer No** : 6 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 6 | **Total Silt(%)** : 63 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.2 | **pH in Calc Chloride** : 7.6 | **Saturated Hydraulic Conductivity(cm/h)** : 0.137 | **Electrical Conductivity(dS/m)** : 0 |

Soils Report

Soil Map Units Found within 2000 m of
1250 S Service Rd



Soil ID: OND024075428
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONBAY~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **Hydrological Soil Groups** : Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **Field Crops Capability** : moderately severe limitations on use for crops. | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-18 | **Horizon** : Ah | **Layer No** : 1 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 61 | **Total Silt(%)** : 27 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 3.1 | **pH in Calc Chloride** : 7.0 | **Saturated Hydraulic Conductivity(cm/h)** : 3.143 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 18-28 | **Horizon** : Aegj | **Layer No** : 2 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 63 | **Total Silt(%)** : 23 | **Total Clay(%)** : 14 | **Organic Carbon(%)** : 1.0 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 1.547 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 28-41 | **Horizon** : Btjg | **Layer No** : 3 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 65 | **Total Silt(%)** : 20 | **Total Clay(%)** : 15 | **Organic Carbon(%)** : 1.1 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 1.3 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 41-100 | **Horizon** : Ckgj | **Layer No** : 4 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 62 | **Total Silt(%)** : 25 | **Total Clay(%)** : 13 | **Organic Carbon(%)** : 0.6 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 1.427 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND012096317
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : None | **Slop Length(m)** : -9 | **Drainage** : Poorly | **Hydrological Soil Groups** : None | **Soil Texture of A Horizon** : None | **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** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024096314
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONCGU~~~~~A | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **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 Texture of A Horizon** : clay loam | **Field Crops Capability** : No significant limitations in use for Crops | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 11 | **Total Sand(%)** : 21 | **Total Silt(%)** : 50 | **Total Clay(%)** : 29 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.1 | **Saturated Hydraulic Conductivity(cm/h)** : 0.368 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-40 | **Horizon** : Btgj | **Layer No** : 2 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 21 | **Total Silt(%)** : 43 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.2 | **Saturated Hydraulic Conductivity(cm/h)** : 0.228 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 40-100 | **Horizon** : Ckgj | **Layer No** : 3 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 20 | **Total Silt(%)** : 49 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 0.159 | **Electrical Conductivity(dS/m)** : 0 |

Soils Report

Soil Map Units Found within 2000 m of
1250 S Service Rd



Soil ID: OND012095233
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONBRR~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **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 Texture of A Horizon** : moderately coarse sandy loam | **Field Crops Capability** : moderate limitations on use for crops | **First CLI Limitation Subclass** : Low inherent soil Fertility | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 15 | **Total Sand(%)** : 68 | **Total Silt(%)** : 20 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.6 | **pH in Calc Chloride** : 6.9 | **Saturated Hydraulic Conductivity(cm/h)** : 2.463 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-37 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 15 | **Total Sand(%)** : 84 | **Total Silt(%)** : 11 | **Total Clay(%)** : 5 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 6.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.552 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 37-44 | **Horizon** : Bmgj | **Layer No** : 3 | **Very Fine Sand(%)** : 17 | **Total Sand(%)** : 82 | **Total Silt(%)** : 13 | **Total Clay(%)** : 5 | **Organic Carbon(%)** : 0.3 | **pH in Calc Chloride** : 6.6 | **Saturated Hydraulic Conductivity(cm/h)** : 5.501 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 44-60 | **Horizon** : Btgj | **Layer No** : 4 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 27 | **Total Silt(%)** : 37 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.4 | **pH in Calc Chloride** : 6.9 | **Saturated Hydraulic Conductivity(cm/h)** : 0.245 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 60-85 | **Horizon** : Bt | **Layer No** : 5 | **Very Fine Sand(%)** : 3 | **Total Sand(%)** : 13 | **Total Silt(%)** : 48 | **Total Clay(%)** : 39 | **Organic Carbon(%)** : 0.3 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 0.212 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 85-100 | **Horizon** : Ck | **Layer No** : 6 | **Very Fine Sand(%)** : 0 | **Total Sand(%)** : 6 | **Total Silt(%)** : 63 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.2 | **pH in Calc Chloride** : 7.6 | **Saturated Hydraulic Conductivity(cm/h)** : 0.137 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND012095232
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : moderately coarse sandy loam | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND012095231
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONCGU~~~~~A | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **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 Texture of A Horizon** : clay loam | **Field Crops Capability** : No significant limitations in use for Crops | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 11 | **Total Sand(%)** : 21 | **Total Silt(%)** : 50 | **Total Clay(%)** : 29 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.1 | **Saturated Hydraulic Conductivity(cm/h)** : 0.368 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-40 | **Horizon** : Btgj | **Layer No** : 2 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 21 | **Total Silt(%)** : 43 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.2 | **Saturated Hydraulic Conductivity(cm/h)** : 0.228 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 40-100 | **Horizon** : Ckgj | **Layer No** : 3 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 20 | **Total Silt(%)** : 49 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 0.159 | **Electrical Conductivity(dS/m)** : 0 |



Soil ID: OND024075450
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **Hydrological Soil Groups** : Soils with moderate infiltration rates when completely wetted. Soils are sandy loam soils with moderately fine to moderately coarse textures. | **Soil Texture of A Horizon** : clay loam | **Field Crops Capability** : moderately severe limitations on use for crops. | **First CLI Limitation Subclass** : Adverse soil structure (i.e. Depth of rooting zone is restricted) | **Second CLI Limitation Subclass** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075249
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONCGU~~~~~A | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **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 Texture of A Horizon** : clay loam | **Field Crops Capability** : No significant limitations in use for Crops | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 11 | **Total Sand(%)** : 21 | **Total Silt(%)** : 50 | **Total Clay(%)** : 29 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.1 | **Saturated Hydraulic Conductivity(cm/h)** : 0.368 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-40 | **Horizon** : Btgj | **Layer No** : 2 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 21 | **Total Silt(%)** : 43 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.2 | **Saturated Hydraulic Conductivity(cm/h)** : 0.228 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 40-100 | **Horizon** : Ckgj | **Layer No** : 3 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 20 | **Total Silt(%)** : 49 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 0.159 | **Electrical Conductivity(dS/m)** : 0 |

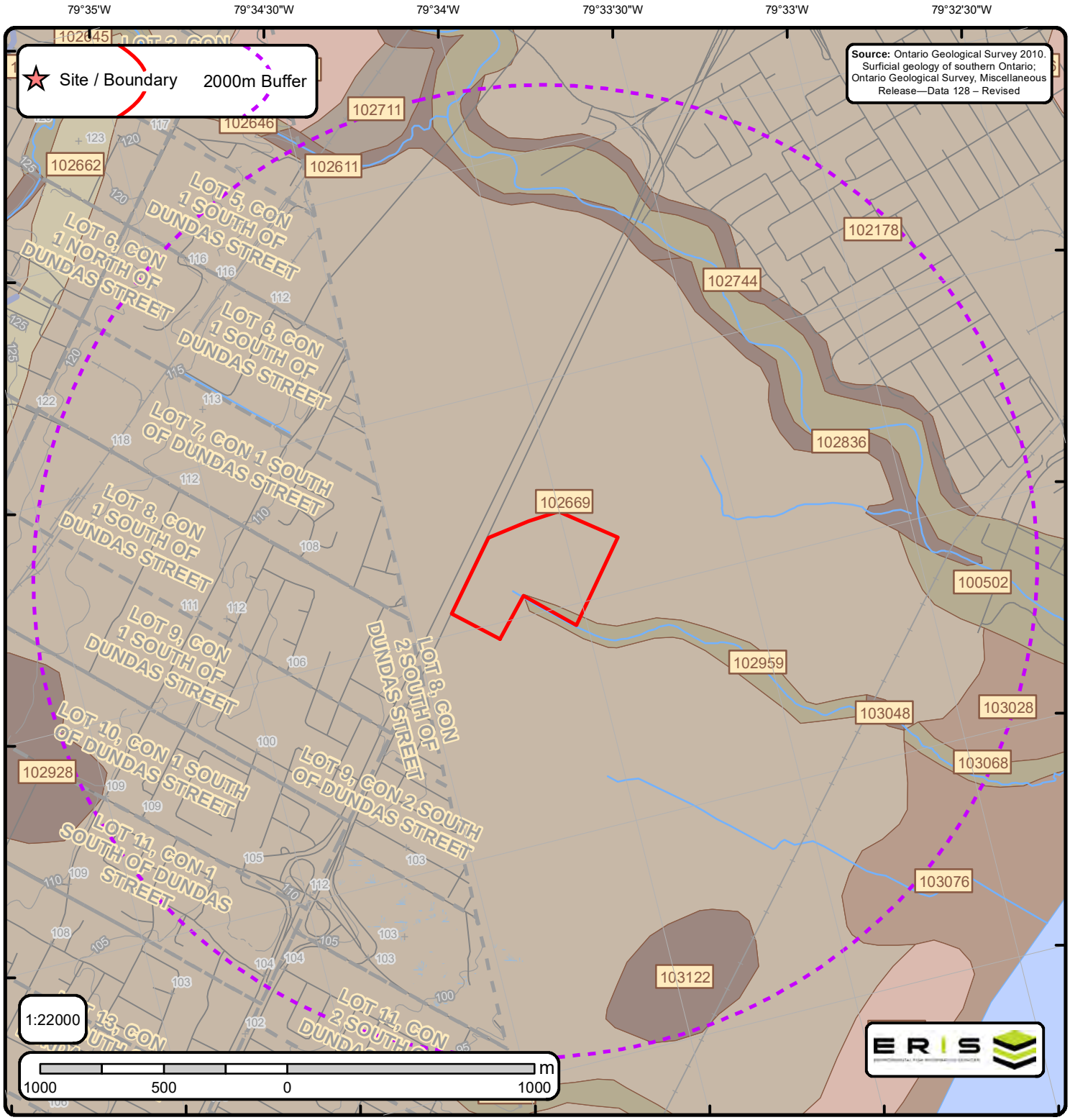
Soil ID: OND024075248
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONCGU~~~~~A | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Imperfectly | **Hydrological Soil Groups** : Soils with slow infiltration rates when thoroughly wetted and these soils typically are silty-loam soils with an impeding layer or soils with moderately fine to fine texture. | **Soil Texture of A Horizon** : clay loam | **Field Crops Capability** : No significant limitations in use for Crops | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-27 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 11 | **Total Sand(%)** : 21 | **Total Silt(%)** : 50 | **Total Clay(%)** : 29 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.1 | **Saturated Hydraulic Conductivity(cm/h)** : 0.368 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 27-40 | **Horizon** : Btgj | **Layer No** : 2 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 21 | **Total Silt(%)** : 43 | **Total Clay(%)** : 36 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.2 | **Saturated Hydraulic Conductivity(cm/h)** : 0.228 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 40-100 | **Horizon** : Ckgj | **Layer No** : 3 | **Very Fine Sand(%)** : 7 | **Total Sand(%)** : 20 | **Total Silt(%)** : 49 | **Total Clay(%)** : 31 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.7 | **Saturated Hydraulic Conductivity(cm/h)** : 0.159 | **Electrical Conductivity(dS/m)** : 0 |



Soil ID: OND024075436
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONZUN~~~~~N | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 3.5 | **Slop Length(m)** : -9 | **Drainage** : Poorly | **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 Texture of A Horizon** : clay loam | **Field Crops Capability** : Very severe limitations preclude annual cultivation; improvements feasible. | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Soil Name** : UNCLASSIFIED | **Water Table Charateristics** : Unspecified period | **Soil Drainage Class** : Not applicable | **Kind of Surface Material** : Unclassified | **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 |

Soil ID: OND024075415
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONFOX~~~~~A | **Surface Stoniness Class** : Nonstony | **Slop Steepness(%)** : 7.0 | **Slop Length(m)** : -9 | **Drainage** : Well | **Hydrological Soil Groups** : Soils that have a low runoff potential and high infiltration rate, as the soils typically are sands and gravel. | **Soil Texture of A Horizon** : coarse sand and loamy sand | **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 | **Depth(cm)** : 0-30 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 24 | **Total Clay(%)** : 12 | **Organic Carbon(%)** : 1.9 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.398 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 30-45 | **Horizon** : Bm | **Layer No** : 2 | **Very Fine Sand(%)** : 5 | **Total Sand(%)** : 64 | **Total Silt(%)** : 25 | **Total Clay(%)** : 11 | **Organic Carbon(%)** : 1.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.173 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 45-56 | **Horizon** : Bm | **Layer No** : 3 | **Very Fine Sand(%)** : 4 | **Total Sand(%)** : 82 | **Total Silt(%)** : 9 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.4 | **Saturated Hydraulic Conductivity(cm/h)** : 3.535 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 56-100 | **Horizon** : Ck | **Layer No** : 4 | **Very Fine Sand(%)** : 8 | **Total Sand(%)** : 89 | **Total Silt(%)** : 7 | **Total Clay(%)** : 4 | **Organic Carbon(%)** : 0.0 | **pH in Calc Chloride** : 7.5 | **Saturated Hydraulic Conductivity(cm/h)** : 5.404 | **Electrical Conductivity(dS/m)** : 0 |

Soil ID: OND024075438
Component No : 1 | **Components(%)** : 100 | **Soil Name ID** : ONGFD~~~~~A | **Surface Stoniness Class** : Slightly stony | **Slop Steepness(%)** : 1.2 | **Slop Length(m)** : -9 | **Drainage** : Poorly | **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 Texture of A Horizon** : medium - moderately fine loam | **Field Crops Capability** : Severe limitations on use for crops. | **First CLI Limitation Subclass** : None | **Second CLI Limitation Subclass** : None | **Depth(cm)** : 0-14 | **Horizon** : Ap | **Layer No** : 1 | **Very Fine Sand(%)** : 21 | **Total Sand(%)** : 47 | **Total Silt(%)** : 44 | **Total Clay(%)** : 9 | **Organic Carbon(%)** : 4.0 | **pH in Calc Chloride** : 7.2 | **Saturated Hydraulic Conductivity(cm/h)** : 3.154 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 14-28 | **Horizon** : Ap | **Layer No** : 2 | **Very Fine Sand(%)** : 20 | **Total Sand(%)** : 44 | **Total Silt(%)** : 39 | **Total Clay(%)** : 17 | **Organic Carbon(%)** : 3.0 | **pH in Calc Chloride** : 7.1 | **Saturated Hydraulic Conductivity(cm/h)** : 1.155 | **Electrical Conductivity(dS/m)** : 0] | **Depth(cm)** : 28-100 | **Horizon** : Bg | **Layer No** : 3 | **Very Fine Sand(%)** : 22 | **Total Sand(%)** : 65 | **Total Silt(%)** : 27 | **Total Clay(%)** : 8 | **Organic Carbon(%)** : 0.5 | **pH in Calc Chloride** : 7.3 | **Saturated Hydraulic Conductivity(cm/h)** : 2.724 | **Electrical Conductivity(dS/m)** : 0 |



The Surficial Geology of Southern Ontario

Order No. 20200623153

Spot Height	Streams	Dune	Beach	Esker	karst	pitsg		
Waterbody	Contour Lines	Lake	Bluff	Esker ND	linfeat	popup		
Wetlands	Roads	Rib	Crevasse	Fluvial DL	megarip	ribl		
Airports	Railroads	Scab	Crest	fluvndl	mfluvdl	slidel		
Pit or Quarry	Morains	Slide	End	iceberg	mfluvndl	slumpb		
Lots		NOF Dune	Escarpment	icslope	moraine	terrace		

Surface Geology Report

Surface Geology units found within 2000 m of
1250 S Service Rd

Order No.
20200623153



ID: 100502 | **Unit Name:** Modern Alluvium |
Deposit Type Code: 16 | **Deposit Age:** Recent | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt, sand, gravel | **Primary Material Modifier:** organic-bearing | **Secondary Material:** | **Primary General:** fluvial | **Primary General Modifier:** modern floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Undifferentiated Gravel, Sand, Silt, Clay, Muck

ID: 102178 | **Unit Name:** Deltaic And Lacustrine Deposits |
Deposit Type Code: 12 | **Deposit Age:** Late Wisconsinan | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** stony, silty | **Secondary Material:** | **Primary General:** glaciolacustrine | **Primary General Modifier:** deltaic | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** High | **Material Description:** Predominantly Gravelly Sand And Silty Sand

ID: 102611 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

ID: 102669 | **Unit Name:** Deltaic And Lacustrine Deposits |
Deposit Type Code: 12 | **Deposit Age:** Late Wisconsinan | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** sand | **Primary Material Modifier:** stony, silty | **Secondary Material:** | **Primary General:** glaciolacustrine | **Primary General Modifier:** deltaic | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** High | **Material Description:** Predominantly Gravelly Sand And Silty Sand

ID: 102711 | **Unit Name:** Older Terrace Alluvium |
Deposit Type Code: 14 | **Deposit Age:** Late Wisconsinan | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** sand, gravel | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** fluvial | **Primary General Modifier:** abandoned floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Poorly Sorted, Dirty, Sand And Gravel



ID: 102744 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

ID: 102836 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

ID: 102928 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

ID: 102959 | **Unit Name:** Modern Alluvium |
Deposit Type Code: 16 | **Deposit Age:** Recent | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt, sand, gravel | **Primary Material Modifier:** organic-bearing | **Secondary Material:** | **Primary General:** fluvial | **Primary General Modifier:** modern floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Undifferentiated Gravel, Sand, Silt, Clay, Muck

ID: 103028 | **Unit Name:** Glaciolacustrine Deposits |
Deposit Type Code: 10 | **Deposit Age:** Late Wisconsinan | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** diamicton | **Primary General:** glaciolacustrine | **Primary General Modifier:** foreshore/basinal | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Massive To Laminated Silt And Clay, May Contain Poorly Sorted Diamicton Layers

ID: 103048 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

ID: 103068 | **Unit Name:** Modern Alluvium |
Deposit Type Code: 16 | **Deposit Age:** Recent | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt, sand, gravel | **Primary Material Modifier:** organic-bearing | **Secondary Material:** | **Primary General:** fluvial | **Primary General Modifier:** modern floodplain | **Veneer:** | **Episode:** Hudson | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Undifferentiated Gravel, Sand, Silt, Clay, Muck

ID: 103076 | **Unit Name:** Glaciolacustrine Deposits |
Deposit Type Code: 10 | **Deposit Age:** Late Wisconsinan | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** clay, silt | **Primary Material Modifier:** | **Secondary Material:** diamicton | **Primary General:** glaciolacustrine | **Primary General Modifier:** foreshore/basinal | **Veneer:** | **Episode:** Wisconsin | **Sub Episode:** Michigan | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Low | **Material Description:** Massive To Laminated Silt And Clay, May Contain Poorly Sorted Diamicton Layers

ID: 103122 | **Unit Name:** Bedrock |
Deposit Type Code: 1 | **Deposit Age:** Paleozoic | **Map Number:** p3171 | **Map Name:** Brampton | **Source Map Scale:** 1:50 000 | **Primary Material:** Paleozoic Bedrock | **Primary Material Modifier:** | **Secondary Material:** | **Primary General:** | **Primary General Modifier:** | **Veneer:** clay, silt, sand, gravel, diamicton | **Episode:** | **Sub Episode:** | **Phase:** | **Stratus Modifier:** Surface | **Provenance:** | **Carbon Content:** | **Formation:** | **Permeability:** Variable | **Material Description:** Exposed Or Thin Drift Covered Shale And Dolostone

Surface Geology Report Metadata

Ontario Geological Survey 2010. Surficial geology of southern Ontario; Ontario Geological Survey, Miscellaneous Release - Data 128 - Revised.

ONTARIO MINISTRY OF NORTHERN DEVELOPMENT, MINES AND FORESTRY



ID - ID applied to the Unit

Unit Name - Name of deposit

Deposit Type Code - The geological unit number taken from the original map legend.

Deposit Age - to show the age when the sediments were deposited, e.g., Wisconsinan, postglacial or recent.

Map Number - Original map series number, eg., 'M2402' or 'P1973'. Each sgu_point feature is tagged to its original map.

Map Name - Usually NTS area where mapping was completed, e.g., 'Golden Lake'

Source Map Scale - The scale at which the original map was captured, e.g., '1:50 000'

Primary Material - This attribute provides the user with information regarding the most prevalent material present within a given area.

Primary Material Modifier- This attribute provides the user with a more refined description of the lithological classification of the primary material.

Secondary Material - This attribute provides the user with information regarding subordinate materials present within a given area.

Primary General - This attribute provides the user with an interpretation of the depositional environment within which the primary material was deposited.

Primary General Modifier - This attribute provides the user with a refined interpretation of the primary genetic modifier.

Veneer - This attribute provides the user with information regarding the type of material that forms a thin, discontinuous veneer over the primary material.

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Sub Episode - A diachronic stratigraphic unit in a lower order than Episode and the proposed sequence-stratigraphic classification, consists in descending order of Michigan, Elgin and Ontario in the eastern and northern Great Lakes area in the Wisconsin Episode (Johnson et al. 1997; Karrow et al. 2000).

Phase - A diachronic stratigraphic unit in a lower order than Subepisode, and the proposed sequence-stratigraphic classification is listed in the following table in the eastern and northern Great Lakes area (Karrow et al. 2000)

Stratus Modifier - This attribute provides the user information regarding the stratigraphic position of the mapped unit (i.e., whether the unit occurs primarily on the surface or in the subsurface).

Provenance - This attribute provides the user with information regarding the provenance of a particular till unit (i.e. direction or lobe from which the till is derived).

Carbon Content - This attribute provides the user with information regarding the carbonate content of till.

Formation - This attribute provides the user with information regarding the formation to which a given primary material belongs (e.g., Tavistock Till, Port Stanley Till, Scarborough Formation). This attribute is seamless and allows the user to create a map based on formation.

Permeability - This attribute provides the user with basic information about permeability of the sediments in a ranking of high, medium and low.

Material Description - Material or sediment description, e.g., 'sand and silty fine sand', 'silty sand and gravel' and 'silty till with low stone content'.