

REPORT

**Phase One Environmental Site Assessment,
683 and 685 Warden Avenue, Toronto, Ontario**
Part 1 of Contaminated Site Assessment

Submitted to:

Choice Properties Limited Partnership

22 St Clair Ave E.
Suite 700
Toronto, ON
M4T 2S5

Submitted by:

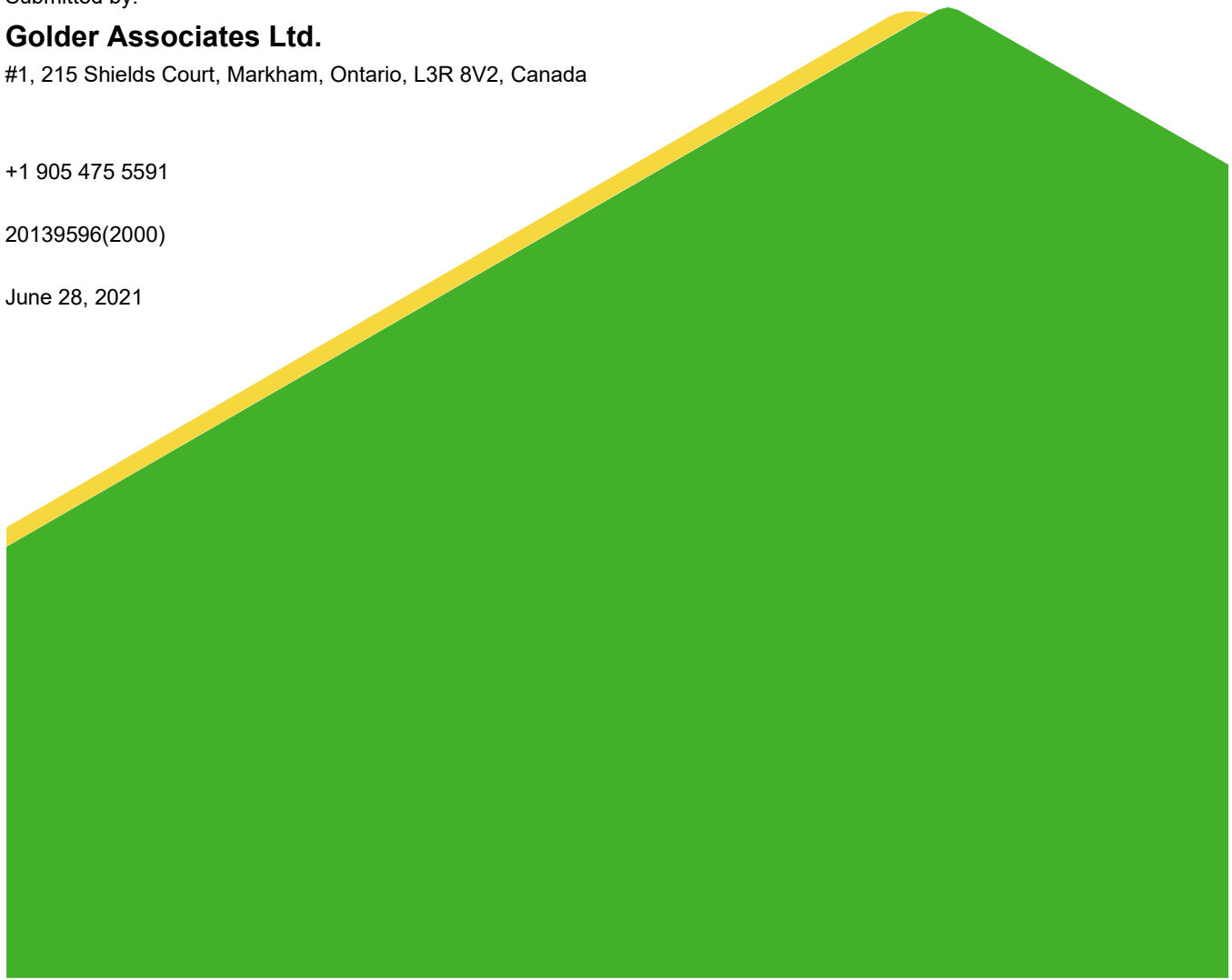
Golder Associates Ltd.

#1, 215 Shields Court, Markham, Ontario, L3R 8V2, Canada

+1 905 475 5591

20139596(2000)

June 28, 2021



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1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. (“Golder”) was retained by Choice Properties Limited Partnership (“Client”) to conduct a Phase One Environmental Site Assessment (“ESA”) of the property at 683 and 685 Warden Avenue in Toronto, Ontario (the “Site” or the “Phase One Property”).

At the time of the Site reconnaissance, conducted on April 16, 2020, the Phase One Property consisted of a 2.6 hectare parcel of undeveloped land with no buildings or structures. It is understood that the Phase One Property is to be developed with a multi-storey residential building, with two storeys of underground parking. The Phase One Property is owned by Loblaw Properties Limited. This Phase One ESA was completed in support of a potential acquisition by the Client.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of available current and historical information, a site visit, an interview, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is considered an enhanced investigation property as defined by O.Reg. 153/04, based on its historic use for industrial purposes. The report’s certification date is April 17, 2020.

Based on the information obtained and reviewed as part of this Phase One ESA, 27 potentially contaminating activities (“PCA”) were identified and 16 areas of potential environmental concern (“APEC”) were identified. Accordingly, a Phase Two ESA is required for the submission of a Record of Site Condition (“RSC”).

A response to Golder’s request for information from the Ministry of the Environment, Conservation and Parks was not available at the time of report preparation.

2.0 INTRODUCTION

2.1 Phase One Property Information

Golder Associates Ltd. (“Golder”) was retained by Choice Properties REIT to conduct a Phase One Environmental Site Assessment (“ESA”) of the following property:

Item	Detail
Property Identification Number	06449-0174 (LT), 06449-0173 (LT), 06449-0270 (LT)
Legal Description	Part of Lot 32, Concession B, City of Toronto; designated as Parts 1-25 on Reference Plan 66R-24263.

The location of the Phase One Property is provided in Figure 1. A plan describing the Phase One Property is provided in Figure 2. A plan of survey for the Phase One Property is provided in Appendix A.

The contact information for the Phase One Property owner is:

Owner / Client	Address	Contact Information
Choice Properties REIT	175 Bloor Street East North Tower, Suite 1400 Toronto, Ontario M4W 3R8	Mr. Farid Malek Telephone: 416-324-7913 Email: Farid.Malek@choicereit.ca

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre (“m”) radius of the boundary of the Phase One Property (collectively referred to as the “Phase One Study Area”). The boundary of the Phase One Study Area is presented in Figure 2.

According to Ontario Regulation (“O.Reg.”) 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

- 1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- 2) Determine the need for a Phase Two Environment Site Assessment (“ESA”);
- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,
- 5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on Golder’s review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use Determination

The date of first developed use of the Phase One Property was determined based on review of the insurance records, aerial photographs, city directories, EcoLog ERIS Report and information provided by the Site representative. The Phase One Property was initially developed with an industrial building in 1955 and was used for agricultural purposes prior to that.

Accordingly, the first developed use of the Phase One Property is 1955.

4.1.3 Insurance Records

Golder asked Opta Information Intelligence (“Opta”) to provide any fire insurance plans (“FIPs”), property underwriters’ reports (“PURs”) and property underwriters’ plans (“PUPs”) related to the Site and surrounding properties. Golder was informed by Opta that the following records were available; in addition, a 1956 FIP covering the Site was available in a previous report completed by others and was reviewed below.

Year / Record	Phase One Property	Surrounding Properties
1956 FIP	<p>The Site was developed with one industrial building and occupied by Canadian Crittal Metal Window Ltd. Operations within the building included offices, painting, shipping and manufacturing of metal sash.</p> <p>A fenced transformer area (with two transformers) was noted immediately north of the western portion of the building. In addition, a fuel oil UST (size not reported) was also located immediately north of the western portion of the building.</p> <p>A rail spur was present north of the building.</p>	The area within 250 m of the Site were not shown on the 1956 FIP.
1967 PUP	<p>The Site was developed with one single-storey, slab-on-grade, industrial building occupied by Canadian Crittal Metal Window Limited. It appears that an addition to the southern portion of the building has been constructed. Interior operations included offices, manufacturing, steel storage and receiving. In addition, a paint and gasoline storage room was located in the northwest portion of the building (north of a boiler room).</p> <p>A fuel oil UST (size not reported) was located to the west of the northwest portion of the building, in a slightly different position than what was shown in the 1956 FIP.</p> <p>A rail spur is present north of the building, and two transformers were noted north of the western portion of the building.</p>	There was no coverage of the surrounding properties.
1976 PUR	<p>The Site was occupied by McGraw-Edison of Canada Ltd. for the manufacturing of power supplying units (i.e. transformers).</p> <p>The building was constructed in 1955 with an addition made in 1966.</p> <p>Heating for the building was provided by an oil-fired (Bunker “C” oil) boiler.</p> <p>The transformer manufacturing process was described to include metal cutting, electric wiring, degreasing, grinding, welding, powder paint coating, spray painting, testing and woodworking.</p>	No information provided.

Year / Record	Phase One Property	Surrounding Properties
	<p>Assembled transformers were dried in either two electric or one gas drying ovens.</p> <p>The transformer casings were coated with “Steroxy” powder paint through a degreasing chamber and a dry oven. The bottom of the transformer casings were spray coated with asphalt based protective paint.</p> <p>Twenty boxes of “Steroxy” paint powder in 8 ft³ cardboard boxes were stored near the powder paint system.</p>	

4.1.4 Chain of Title

Chain of title information was not available at the time this report was prepared.

4.1.5 City Directories

A review of historical city directories for the years 1956, 1960, 1965, 1972, 1978/79, 1985/86, 1991, 1995, and 2000 was completed by Environmental Risk Information Systems (“ERIS”) for the Phase One Property and surrounding properties (within 250 m) along Bell Estate Road, Chesapeake Avenue, Ethel Bell Terrace, Etienne Street, Goulden Crescent, John Bell Crescent, Moreau Trail, Newlands Avenue, Pilkington Drive, Santamonica Boulevard, and Trinnell Boulevard. Relevant findings from the city directory listings are presented below.

Phase One Property

- 683 Warden Avenue was not listed between 1956 and 2000; and,
- 685 Warden Avenue was not listed in 1956. This address was listed as Canadian Crittall Metal Window Ltd., Metropolitan Toronto Department of Works and Warden Pumping Station in 1965; Can Crittall Metal Window Ltd. Steel and Aluminum Windows in 1972; 685 Pilkington Glass in 1978/79; Ford Glass in 1985/86; Sealy Canada between 1991 and 2000.

Surrounding Area

- There were no listings in the city directories for the surrounding properties in 1956;
- Cunningham & Lea Ltd. at 681 Warden Avenue (immediately south) between 1960 and 1965; was not listed in 1972; Beckers Warehouse in 1978/79; Beckers Milk Co. between 1985/86 and 1991; was not listed in 1995; and Advantage Self Storage in 2000;
- Electric Storage Battery Co. at 663 Warden Avenue (230 m south) between 1960 and 1965; ESB Can between 1972 and 1978/79; Daisy Mtm Buttercup Manufacturing Go-Dry Goods between 1985/86;
- Toronto Transit Commission Subway Station at 701 Warden Avenue (200 m north) between 1972 and 1985/86; Flirtation Plus Clothing retail and Fresh from the Oven in 1991; I Luv Bargains and Nathan Financial Services in 1995; and,
- Multi-tenant commercial/light industrial building at 689 Warden Avenue (immediately north) between 1991 and 1995. This included Span Manufacturing Ltd, Robbins Moving in 1991; Mediaar Addressing and Mailing

Services in 1991, Phillips Co Ltd. between 1991 and 1995, Certified Factory Service and Canada Screen Print in 1995; Premier Industrial Supplies and Winsun Laundry and Linen Supply in 2000.

4.1.6 Environmental Reports

The following environmental report related to the Site was provided to Golder. Golder consulted this report to develop an understanding of the environmental conditions at the Site and surrounding properties.

- “Phase I Environmental Assessment, 683 and 685 Warden Avenue, Toronto, Ontario”, project number 2450535, prepared by Pinchin Ltd. (“Pinchin”) for Choice Properties REIT, dated February 11, 2020 (“2020 Phase I ESA”).

Based on Golder’s review of this report, the following was noted:

- The 2020 Phase I ESA was completed in general accordance with the Canadian Standards Association (“CSA”) document entitled “Phase I Environmental Site Assessment, CSA Standard Z768-01”;
- At the time of the 2020 Phase I ESA, the Site was noted to be undeveloped land. The southwest portion of the Site was used as a parking lot and storage area for Black and McDonald (a construction company). Three trailers were parked in this area; however, Pinchin was not provided access to the interior of these trailers at that time. Building materials, including wood, plastic, concrete, sand, etc. were reported to be present on the south portion of the Site;
- A surficial layer of granular fill was reportedly observed over the southwest portion of the Site. Six piles of fill material were reported on the property; four piles comprising of brick and concrete rubble, one pile of excavated soil and one pile of sand;
- As part of the 2020 Phase I ESA, Pinchin reviewed a geotechnical report and Phase II ESA report completed by Toronto Inspection Ltd. (“TIL”) in 2006. Based on Pinchin’s review of these reports, the following was noted:
 - At the time of the 2006 reports the Site was developed with a single-store industrial building occupied by Sealy Canada Ltd. (a mattress factory);
 - The Phase II ESA indicated that a Phase I ESA had been completed previously (not reviewed by Pinchin) and noted the following issues of potential environmental concern:
 - Fuel oil UST located at the northwest exterior corner of the former building;
 - Transformer located at the northwest exterior portion of the former building;
 - A 45-gallon (205 L) waste oil drum located in the air compressor room within the former building;
 - A 500-L diesel fuel spill at 689 Warden Ave, located immediately north of the Site in 1991; and,
 - Former railway tracks located immediately east of the Site.
 - The geotechnical investigation and Phase II ESA were completed concurrently to assess soil and groundwater conditions in the vicinity of the above noted areas of concern;
 - The investigation included the advancement of 29 boreholes (three completed as monitoring wells) to depths ranging from 1.4 to 6.6 m below grade. The investigation was completed in three stages;

- Samples were compared to the Table 3 (coarse-grained soil, industrial/commercial land use, non-potable groundwater conditions) of the former ministry regulatory criteria dated June 1, 2004 (“2004 Table 3 Standards”);
- Soil samples submitted from the first stage of the investigation indicated that concentrations of petroleum hydrocarbons (“PHC”) F2-F4 and xylenes in soil samples taken from the southeast and northwest portions of the Site, respectively, exceeded the 2004 Table 3 Standards. The groundwater samples submitted in the first stage of the investigation indicated that the concentrations of the parameters tested (volatile organic compounds (“VOCs”), PHCs, and heavy metals) either met the 2004 Table 3 Standards or were below the laboratory detection limits. It was noted that there were no standards in place for PHC (F1-F4) in groundwater at the time; however, the concentrations of PHCs (F1-F4) were reported to be below the laboratory detection limits.
- The second stage of the investigation was completed to determine the extent of the PHC (F2-F4) impacted soil in the southeast portion of the Site, and the xylene impacted soil in the vicinity of the former transformer (northwest of the former building). Pinchin did not specifically comment on the results of the second stage of the investigation;
- The third stage of the investigation was completed to assess the soil condition within the former building area. It was reported that the soil samples collected in this stage met the 2004 Table 3 Standards for the parameters analyzed (VOCs, PHCs F1-F4, and heavy metals);
- The 2006 report recommended the removal of 220 m³ of PHC F2-F4 and 280 m³ of xylene impacted soils from the Site. In addition, it was recommended that the UST and any impacted soils exposed around the UST be removed and disposed off-Site. Pinchin did not receive any UST removal reports for review, and the status of the former UST could not be confirmed;
- Pinchin compared the available analytical data (some of which was noted to be illegible) to the 2011 Table 3 standards for industrial/commercial/community land use, in non-potable groundwater conditions (“2011 Table 3 Standards”). It was reported that soil exceedances of PHC F2 and F4 were noted on the southeast portion of the Site and an exceedance of xylenes was noted on the northwest portion of the Site. There was no indication of any groundwater exceedances, however Pinchin noted that there were no standards to compare the reported concentrations of manganese and iron;
- As part of the 2020 Phase I ESA, Pinchin reviewed a test pit investigation report completed by TIL in 2006. Based on Pinchin’s review of this report, the following was noted:
 - Six test pits, ranging in depth from 1.0 to 2.6 m below grade, were advanced on the Site to visually assess the quality and extent of the surficial fill material on-Site in preparation for the potential redevelopment of the Site with a retail building;
 - The results indicated that the moisture content was generally on the higher side, and it was noted that the fill material was inferred to have been placed with ‘little or no quality control of compaction’. TIL recommended that the unsuitable fill be completely removed prior to construction;
- As part of the 2020 Phase I ESA, Pinchin reviewed a Phase II ESA completed by TIL in 2008. Based on Pinchin’s review of this report, the following was noted:

- The 2008 investigation was completed to assess soil and groundwater conditions along the southern and eastern boundaries of the Site. This was reportedly associated with the conveyance of this land. Pinchin noted that the conveyance land was part of the Site;
- The investigation was specifically completed to assess the parking area for trucks/trailers on the southeast portion of the Site, and the former railway tracks located east of the Site;
- Twelve boreholes (three completed as monitoring wells) were advanced to depths ranging from 6.3 to 6.6 m below grade along the southern and eastern portions of the conveying land;
- The analytical results were compared to the 2004 Table 3 Standards for residential land use and coarse-grained soil;
- It was reported that measured soil and groundwater concentrations for PHCs F1-F4, VOCs, polycyclic aromatic hydrocarbons ("PAHs") and inorganics were either below the reported detection limits or met the standards in place at that time;
- It was noted that elevated concentrations of PHC F3 and F4 were identified in soil samples collected from two boreholes in the southern portion of the Site (parking area). It was TIL's opinion that the PHC impacts could have been a result of surface staining due to minor oil leaks from the vehicles. However, it was noted that the concentrations met the standards in place at that time;
- Pinchin compared the available analytical data to the 2011 Table 3 Standards for industrial / commercial / community land use. It was reported that the soil and groundwater results met the 2011 standards.
- As part of the 2020 Phase I ESA, Pinchin reviewed a remediation report completed by TIL in 2009. Based on Pinchin's review of this report, the following was noted:
 - The 2009 investigation was completed to address the subsurface impacts identified in the 2008 Phase II ESA. Pinchin noted that the majority of the appendices (figures and cross-sectional data) were not included in the report provided for review;
- A total of six areas (Areas A-F) were identified that reportedly required remedial work:
 - Area A: Exterior area on the southeast portion of the Site, formerly a trailer parking area, where soil impacts (PHCs (F2-F4)) had previously been identified;
 - Area B: Exterior area on the northwest portion of the Site where soil impacts (xylenes) had previously been identified;
 - Area C: Former UST area, located exterior to the northwest corner of the former on-Site building;
 - Area D: Former oil/water separator area, within the former on-Site building;
 - Area E: Area where a concrete box filled with impacted soil was identified within the former on-Site building; and,
 - Area F: Location of the former on-Site transformer.
- The following was noted for Areas A, B, C and D:

- TIL retained a licensed waste hauler to remove sludge and oil water from the fuel oil UST and oil/water interceptor, and remove these wastes off-Site. The UST and interceptor were excavated and also removed off-Site;
- Petroleum hydrocarbon impacted soils were excavated from Areas A, B and C, and disposed off-Site. Upon excavation, verification soil samples were completed in Areas A, B, C and D. This included collecting soil samples from the walls and base of the excavations. Worst-case verification floor and wall soil samples were submitted for analysis of PHCs F1-F4 and BTEX;
- TIL installed two monitoring wells in the area of the deep excavations (Area B and C) for verification sampling;
- It was reported that all soil and groundwater analytical results met the 2011 Table 3 Standards, with the exception of the groundwater well installed in the former UST area (Area C). It was noted that a concentration of F3 (1,500 ug/L) and F4 (500 ug/L) exceeded the 2011 Table 3 Standards;
- However, TIL indicated that the presence of elevated groundwater concentrations of PHCs in the F3 through F4 range may be attributed to the introduction of sediment during groundwater sampling. It was noted that aquifer sediment that is entrained into groundwater samples can provide false positive values for PHC F3 and F4 results. It was Pinchin's opinion that these groundwater samples collected by TIL did not contain PHC (F3 and F4) impacts. As such, it was Pinchin's opinion that Areas A-D were adequately remediated and no further work is warranted for these areas;
- The following was noted for Area E:
 - TIL removed the heavy metal impacted soils from the concrete box, and the box was excavated. The box and impacted soils were removed off-Site.
 - Verification soil sampling was conducted, which included the retrieval of soil samples from the walls and base of excavation and submission of samples for analysis of heavy metals;
 - It was reported that the soil verification samples met the 2011 Table 3 Standards. As such, no further work was recommended by TIL in Area E;
- The following was noted for Area F:
 - TIL conducted a verification soil sampling program, which included the retrieval of surface soil samples from the area of the former transformer; and submitting soil samples for laboratory analysis of polychlorinated biphenyls ("PCBs");
 - The results of the soil verification sampling program did not identify any exceedances with respect to the 2011 Table 3 Standards and as such, no further work was recommended by TIL within Area E.
- Pinchin also noted the following subsurface information identified in the previous reports:
 - Asphalt pavement, topsoil, sand and gravel or concrete floor up to a maximum depth of approximately 0.6 m below ground surface;
 - Overlying fill generally consisting of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 mbgs, overlying native

till including sandy silt till deposit, clayey silt till, and sand/sandy till up to a maximum depth of approximately 6.6 mbgs; and,

- Groundwater was identified at depths ranging from 0.5 to 3.8 m below ground surface.
- Pinchin conducted a search of the MECP Brownfields Environmental Site Registry. It was noted that an RSC was filed for the Site, and two RSCs had been filed for the conveyance land along the south and east boundaries of the Site;
- The RSCs for the conveyance area had certification dates of January 22, 2008 and were filed July 17, 2009. These RSCs are also noted in the EcoLog ERIS review (see Section 4.2). The RSCs were filed to support an intended land use change from commercial to residential. As noted above, Pinchin reviewed the analytical data presented in the 2008 Phase II ESA, which was used to support the RSC, and compared the analytical results to the 2011 Table 3 Standards for residential and industrial/commercial/community land uses. Reported concentrations of parameters in soil were below the 2011 standards with the exception of PHC F3 (370 µg/g vs 300 µg/g of the 2011 standards for residential use). All groundwater samples were noted to be below the 2011 Table 3 Standards.
- The RSC for the entire Site had a certification date of May 21, 2009 and was filed December 04, 2009. It was noted that the RSC was supported by a Phase I and II ESA and Site remediation (reports noted above). As part of the remediation it was reported that approximately 829 m³ of contaminated soils was removed and approximately 633 m³ of new soil was imported. The soil and groundwater concentrations on-Site complied with the 2004 Table 3 Standards for industrial/commercial/community land uses and coarse-grained soils following the soil remediation activities. Pinchin reviewed the soil and groundwater analytical data presented in the RSC, and compared it to the 2011 Table 3 Standards for industrial/commercial/community land uses. The reported concentrations for parameters in soil and groundwater met the 2011 standards, with the exception of anthracene (1.5 µg/g vs. 0.67 µg/g of the 2011 standards) and benzo(a)pyrene (0.5 µg/g vs. 0.3 µg/g of the 2011 Standards) in soil. However, Pinchin noted that the locations where soil and groundwater samples were submitted from was not provided and as such Pinchin could not identify the locations of the areas where the anthracene and benzo(a)pyrene soil exceedances had been present. It should be noted that the analysis of PHC (F1-F4) was completed for the groundwater samples tested; however, there was no standard for PHC (F1-F4) at the time. But, as indicated above, it was noted in the TIL Phase II ESA that the concentrations of PHCs (F1-F4) were below the laboratory detection limits. As noted above, anthracene and benzo(a)pyrene-impacted soils were identified on-Site; however, it was Pinchin's opinion that the minor soil exceedances can be removed at the time of Site redevelopment;
- Based on the results of the 2020 Phase I ESA, the following was noted:
 - An RSC was prepared for the Site in 2009. It was noted that there were no exceedances identified when comparing soil and groundwater samples to the 2004 Table 3 Standards. However, when compared to the 2011 Table 3 Standards, the following minor soil exceedances were identified to be present on-Site:
 - Anthracene – 1.5 ug/g vs. the 2011 Table 3 Standard of 0.67 ug/g; and,
 - Benzo(a)pyrene – 0.5 ug/g vs. 2011 standard of 0.3 ug/g.
- Given the above-noted information, it was Pinchin's opinion that the minor soil exceedances could be removed at the time of Site redevelopment.

4.2 Environmental Source Information

Golder contracted EcoLog Environmental Risk Information Services Ltd. (“ERIS”) to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Phase One Study Area. The EcoLog ERIS report is provided in Appendix B. The search included the following databases:

Phase One Property

- Warden & St. Clair Dump was reported to be present in the vicinity of the Site. EcoLog ERIS had the record plotted on the western portion of the Site. Based on the UTM coordinates provided in the record, the location was noted to be 175 m south of the Site (on the west side of Warden Avenue), and based on the description provided in the record the location was at Warden Avenue and St. Clair Avenue East, under Warden Avenue (this intersection is in excess of 250 m north of the Site). The facility was reportedly active prior to 1970. Based on Golder’s review of the 1965 aerial photograph (see Section 4.3.1), disturbed soils are noted north of the Site (in the vicinity of the intersection of Warden Avenue and St. Clair Avenue East). This area is noted to be developed in the 1975 aerial photograph (with a subway station). It is inferred that this record is associated with this area, and was not located at the Site itself;
- Sealy Canada Ltd. was listed under hazardous waste generator number ON6858090 in 2003 and 2004; no waste classes were listed;
- Sealy Mattress Factory was listed under hazardous waste generator number ON6630941 between 2007 and 2009 for the generation of one or more of the following hazardous wastes: light fuels, heavy fuels, PCBs, waste oils & lubricants;
- Two RSCs (#45277 and #45188) were filed for different portions of 685 Warden Avenue. The RSCs were filed July 17, 2009 with a certification date of January 22, 2008. It was noted that the property was moving from commercial to residential land use. Applicable standards included full depth site condition standards, with non-potable groundwater, coarse textured soil, for residential/parkland/institutional property use; no certificate of property use was filed;
- A third RSC (#63917) was filed for part of 685 Warden Avenue on December 4, 2009 (certification date of May 21, 2009). It was noted that the property was moving from industrial to industrial. Applicable standards included full depth site condition standards, with non-potable groundwater, coarse textured soil, for industrial/commercial/community property use; no certificate of property use was filed;
- A fourth RSC (#45289) was filed for vacant lands (Part of Lot 32, Concession B, Designated as Parts 2 & 3 on Reference Plan 66R-24263, southern portion of the Site). The RSC was filed July 17, 2009, with certification date January 22, 2008. It was noted that the property was moving from agricultural/other to residential land use. Applicable standards included full depth site condition standards, with non-potable groundwater, coarse textured soil, for residential/parkland/institutional property use; no certificate of property use was filed;
- Six boreholes were advanced at the Site in 1954 for geotechnical/geological investigation purposes to depths ranging from 4.9 to 6.4 m below grade. The stratigraphy was generally described as clay, sand, stones/gravel. Static water levels were reported between 0.1 and 0.4 m below grade. Depth to bedrock was not reported; and,

- One test hole well was reportedly advanced on the Site in 2006 to a depth of 6.6 m below grade. Stratigraphy was described as fill, silt and sand. Water was identified at 1 m below grade. Static water levels and depth to bedrock were not reported.

Phase One Study Area

Noteworthy records identified at 689 Warden Avenue (immediately north):

- A release of 500 L of diesel fuel to the ground in 1991 due to an engine derailment;
- Glen Dean Crests was listed under hazardous waste generator number ON0642300 between 1986 and 1998 for the generation of petroleum distillates;
- Biovail Contract Research (later Lambda Therapeutic Research Inc.) was listed under hazardous waste generator number ON0953303 between 1999 and 2011 for the generation of one or more of the following hazardous wastes: pathological wastes, inorganic laboratory chemicals, aliphatic solvents, organic laboratory chemicals, amines; and,
- Toronto Winsun Laundry was listed with a release of “blowdown water” to a catch basin in 2015.

Noteworthy records identified at 682 Warden Avenue (25 m west):

- Metro Toronto Housing Company was listed under hazardous waste generator number ON1319928 between 1994 and 1998 for the generation of PCBs.

Noteworthy records identified at 699 Warden Avenue (70 m north):

- A release of 5 gallons of transformer oil to the gravel in 2007. It was reported that the release was contained and cleaned up; environmental impact was not anticipated;
- Hydro One Networks Inc. was listed under hazardous waste generator ON5608166 in 2013 for the generation of oil skimmings & sludges; and,
- Hydro One Networks Inc. was listed under hazardous waste generator number ON4581152 in 2018 and 2019 for the generation of other specified inorganics and oil skimmings & sludges.

Noteworthy records identified at 671 Warden Avenue (135 m south):

- 1348432 Ontario Ltd. was listed with a private fuel outlet with two 22,730 L single-walled, fiberglass, diesel-containing USTs installed in 1991;
- Becker Milk Company Ltd. reported a release of 200 L of used motor oil to the ground from a drum in 1997; environmental impact was listed as possible;
- The Becker Milk Co. Ltd. (later Silcorp) was listed under hazardous waste generator numbers ON0433200 and ON0433203 between 1986 and 2001 for the generation of one or more of the following: waste oils & lubricants, petroleum distillates, aliphatic solvents, oil skimmings & sludges;
- The Becker Milk Co. Ltd. was listed in the TSSA Expired Facilities database with expired fuel tanks and associated piping. It is noted that items which fall under the expired facilities database have been removed;
- Stafford Homes Ltd. was listed with an RSC (#13701), which included 671 and 679 Warden Avenue, filed March 19, 2007 (with certification date February 10, 2007). It was noted that the property was moving from

industrial to residential land use. Applicable standards included full depth site condition standards, with non-potable groundwater, coarse textured soil, for residential/parkland/institutional property use; no certificate of property use was filed;

- Stafford Homes Ltd. was listed with a second RSC (#23702), filed September 7, 2007 (with certification date May 22, 2007). It was noted that the property was moving from industrial to residential land use. Applicable standards included full depth site condition standards, with non-potable groundwater, coarse textured soil, for residential/parkland/institutional property use; no certificate of property use was filed; and,
- Stafford Homes Ltd. was listed under hazardous waste generator number ON9553435 in 2009 for the generation of light fuels.

Noteworthy records identified at 400 Danforth Road (210 m east):

- Toronto Transit Commission was listed with a two 45,461 L single-walled, diesel-containing USTs installed in 2000;
- The facility was also listed with two 45,460 L single-walled, diesel-containing USTs (installed in 1988); two 45,460 L single-walled, diesel-containing USTs (installed in 1989); one 4,546 L single-walled UST (contents described as “other”) installed in 1991; one 4,546 L single-walled AST (contents described as “other”) installed in 1990; one 2,349 L single-walled AST (contents described as “other”) installed in 1994; two 9,092 L single-walled ASTs (contents described as “other”) installed in 1996; and, one 909 L single-walled AST (contents described as “other”), installation date not reported;
- The facility was listed with a variance approval to abandon a UST. No further details were provided;
- This facility was listed as the Birchmount Garage for the Toronto Transit Commission and included various listings for air emission approvals;
- Toronto Transit Commission was listed under hazardous waste generator number ON0173602 between 2001 and 2019 for the generation of aromatic solvents, alkaline wastes – other metals, inert inorganic wastes, aliphatic solvents, petroleum distillates, light fuels, halogenated solvents (2001 to 2015), oil skimmings & sludges, waste compressed gases and waste oils & lubricants; and,
- Toronto Transit Commission was listed with various releases of diesel (10 L to 100 L), coolants (1 L to 2,250 L), and motor oil (5 L to 208 L).

Noteworthy records identified at 663 Warden Avenue (240 m south):

- AFG Glass Inc. was listed under hazardous waste generator number ON0970602 between 1992 and 2001 for the generation of PCBs; and,
- Tradition Fine Foods Ltd. was listed under hazardous waste generator number ON4826019 between 2004 and 2019 for the generation of one or more of the following hazardous wastes: oil skimmings & sludges, emulsified oils, waste oils & lubricants, paint/pigment/coating residues.

Other records:

- Eleven boreholes were reportedly advanced within 250 m of the Phase One Property between 1956 and 1971 for geotechnical/geological purposes to depths ranging from 3.0 to 9.1 m below grade. Stratigraphy

was generally described as silt, sand and clay. Static water was reported between 0.1 and 0.5 m below grade; depth to bedrock was not reported; and,

- Four monitoring wells were reportedly advanced between 2004 and 2017 to depths ranging from 8.23 to 30.6 m below grade. Stratigraphy was generally described as sand, silt and clay. Water was reported between 5.2 and 6.8 m below grade. Static water levels and bedrock was not reported.

4.2.1 Ministry of the Environment

A Freedom of Information (“FOI”) request was submitted to the Ministry of the Environment, Conservation, and Parks (“MECP”) for information on historical spills, orders, investigations or prosecutions, waste generation and Certificates of Approval with respect to the Site. At the time of writing this report, no response had been received from the MECP.

4.2.2 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority (“TSSA”) maintains records related to registered underground storage tanks (“USTs”) for petroleum-related products. The TSSA was contacted to establish the status of the Phase One Property and to identify outstanding instructions, incident reports, fuel oil spills or contamination records. On February 18, 2020, TSSA reported via e-mail that there were no records on file pertaining to the Phase One Property. A copy of this response is provided in Appendix C.

4.3 Physical Setting Sources

4.3.1 Aerial Imagery

Aerial imagery for the Phase One Property and the surrounding area was reviewed by Golder. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Surrounding Area
1947	The Site appears to be comprised of agricultural fields.	North: Agricultural fields. East: Agricultural fields. South: Agricultural fields and associated structures. West: Forested land followed by a railway, creek and forested land.
1956	The Site appears to be developed with an industrial type building on the northern portion of the Site. A parking lot area is visible on the south and eastern portions of the Site. Two access driveways are visible from Warden Avenue into the west side of the Site. A rail spur is located north of the building, entering from the eastern portion of the Site. A main railway track (which travels in a north-south direction) is also located on the eastern portion of the Site.	North: Undeveloped land followed by a commercial/industrial type building similar in size and configuration of the present-day power station. The railway track on the eastern portion of the Site extends north of the eastern portion of the Site. East: Undeveloped land and residential buildings. Southeast of the Site rail car storage and associated structures are visible. South: A large area of disturbed soils and inferred construction activities. The railway track on the eastern portion of the Site extends south of the eastern portion of the Site.

Year	Phase One Property	Surrounding Area
		West: Warden Avenue followed by forested land, a rail spur and forested land.
1965	Generally as per the 1956 aerial photograph.	A commercial type building is visible immediately south of the Site followed by residential type dwellings, an area of disturbed soils and a commercial building 130 m south of the Site. Three residential type buildings are visible 25 m west of the Site. Outside of the Phase One Study Area (250 to 550 m north), at the southeastern corner of Warden Avenue and St. Clair Avenue East, appears to be an area of disturbed soils inferred to be a historic dump noted in the EcoLog ERIS report (see Section 4.2).
1975	An addition appears to have been constructed on the south portion of the industrial type building. As a result of the addition, the parking lot area has been slight reconfigured.	A large industrial facility with several railway spurs is noted immediately southeast of the Site. A parking lot area associated with the building immediately south of the Site has been developed. The commercial building 130 m south of the Site has been redeveloped into a larger commercial/industrial building with a small outbuilding. The historic dump area previously noted at the southeast corner of Warden and St. Clair Avenue East appears to be developed into an inferred subway station.
1985	Generally, as per the 1975, except the rail spur north of the building is no longer present. The railway tracks on the eastern portion of the Site (extending north and south) appear to remain present. The parking lot areas appear to be asphalt paved.	Generally, as per the 1975 aerial photograph, except an addition has been added to the eastern portion of the building immediately south of the Site. A commercial type building is now visible immediately north of the Site.
1992	Generally, as per the 1985 aerial photograph.	Generally, as per the 1985 aerial photograph, except increased exterior storage outside of the commercial/industrial building 130 m south of the Site.
2002	Generally, as per the 1992 aerial photograph, except the railway tracks on the eastern portion of the Site appear to have been removed.	Portions of the large industrial facility and railway tracks southeast of the Site has been removed and disturbed soils appear to be present in the area. The railway tracks extending north and south from the eastern portion of the Site are no longer present.

Year	Phase One Property	Surrounding Area
		No exterior storage is visible outside the commercial/industrial type building 130 m south of the Site.
2012	The Site is no longer developed with an industrial type building and appears vacant. The Site is covered with vegetation with some trees along the eastern and southern perimeter. A long dirt driveway is visible extending from Warden Street to the eastern portion of the Site. Mounds of soil are visible on the eastern portion of the Site.	North: Commercial type building followed by a power generating station, railway spur and subway station. East: Residential dwellings. Residential dwellings have been constructed in the area of the former large industrial facility southeast of the Site. South: Commercial and residential development followed by Bell Estate Road and residential dwellings. West: Warden Avenue followed by three residential complex buildings, railway tracks, forested land/parkland areas and Taylor Creek.
2018	Generally, as per the 2012 aerial photograph, except the mound of soils on the eastern portion of the Site are no longer visible.	Generally as per the 2012 Google Earth Image.

Based on the aerial photographs, the Phase One Property appears to have previously included agricultural field since at least 1947. The Site was redeveloped for industrial use at some point between 1947 and 1956. The surrounding properties included agricultural fields and associated structures and were later redeveloped for commercial, industrial and residential uses beginning in 1965.

4.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Phase One Property. A topographic map (Ontario Base Map) showing the Phase One Property and the location of any water bodies is provided in Appendix B. Additional information on site features, as observed at the time of the Site visit, is provided in Section 6.

Topic	Conditions	Comment / Source
Topography of Site and Surrounding Area	The topography of the Site and surrounding areas was generally flat, with a slight slope towards the west	Site and surrounding area observations

Topic	Conditions	Comment / Source
Overburden Soils	<p>Stone-poor, sandy silt to silty sand textured till on Paleozoic terrain.</p> <p>Based on previous subsurface investigations completed at the Site, stratigraphy was described as fill, generally consisting of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 m below grade, overlying native till including sandy silt till deposit, clayey silt till, and sand/sandy till up to a maximum depth of approximately 6.6 m below grade</p>	<p>Ontario Geological Survey. 2010. <i>Surficial Geology of Southern Ontario</i>. Ontario Geological Survey Map Miscellaneous Release – Data 128-REV. Scale 1:50,000.</p> <p>Previous reports</p>
Type of Bedrock	Shale, limestone, dolostone, siltstone	Ontario Geological Survey. 2011. Bedrock Geology of Ontario. Ontario Geological Survey Map Miscellaneous Release – Data 126 – Revision 1. Scale 1: 250,000.
Depth to Bedrock	Approximately 76.2 m	Ontario Department of Mines Bedrock Contours, Metropolitan Toronto (Map 102)
Inferred Near Surface Groundwater Flow	<p>Regional groundwater flow in the underlying aquifers is typically to the southeast toward Lake Ontario located 2.2 km southeast of the Site. Local groundwater flow may be influenced by Taylor Creek, which is located 180 m west of the Site. Based on the Site topography, the inferred direction of shallow groundwater flow is to the southwest.</p> <p>Buried utilities and other underground structures can affect local (shallow) groundwater flow conditions. Inferred groundwater flow directions are subject to confirmation with field measurements.</p>	Ontario Base Map provided to Golder by EcoLog ERIS
Site Grade Relative to the Adjoining Properties	The Site appears to follow the topography of the area and is at grade with respect to properties located adjacent to the Site, with the exception of a slight increase in grade immediately west of the Site.	Site observations

Topic	Conditions	Comment / Source
Depth to Groundwater	Based on previous subsurface investigations completed at the Site, groundwater was identified at depths ranging from 0.5 to 3.8 m below grade.	Previous reports

4.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	<p>Based on previous subsurface investigations completed at the Site, subsurface fill material was identified at the Site. The fill material consisted of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 m below grade.</p> <p>In addition, during the previous Phase I ESA completed by Pinchin in February 2020, a surficial layer of granular fill was reportedly observed over the southwest portion of the Site. Six piles of fill material were reported on the property; four piles comprising of brick and concrete rubble, one pile of excavated soil and one pile of sand. During the current Phase One ESA Site visit, an area of soil and construction rubble fill placement was observed over an area of approximately 1,500 m² within the east-central portion of the Site</p>	Previous reports, Site observations

4.3.4 Water Bodies, Areas of Natural Significance, and Groundwater Information

Topic	Conditions	Comment / Source
Nearest Open Water Body	Taylor Creek is located 180 m west of the Site.	Ontario Base Map, Site visit

Topic	Conditions	Comment / Source
Areas of Natural Significance (“ANSI”)	<p>None identified within the Phase One Property or Phase One Study Area.</p> <p>Warden Woods (95 m west) is listed in as an Environmentally Significant Area due to its rare flora, fauna species and vegetation communities. Warden Woods was also listed as a Natural Heritage System.</p>	<p>Ministry of Natural Resources and Forestry, Make a Map: Natural Heritage Areas on-line database.</p> <p>Areas of Natural & Scientific Interest Map</p> <p>City of Toronto: Environmentally Significant Areas</p>
Wellhead Protection Areas	The Phase One Study Area is not located within a well-head protection area or other area identified by a municipality in its official plan for the protection of ground water.	MECP Source Protection Atlas, Official Plans
Municipal Drinking Water Distribution Systems	Three fire hydrants were observed at the Phase One Property. Accordingly, the Phase One Property and other properties within the Phase One Study Area are served by a municipal drinking water system, as defined in the Safe Drinking Water Act, 2002.	Site observations
Water Wells	Based on the review of well records, there are no drinking wells on the Phase One Property or within the Phase One Study Area that supply water used for human consumption or an agricultural use.	Water Well Information Centre

4.3.5 Well Records

Topic	Conditions	Comment / Source
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	<p>Six monitoring wells were observed on the Phase One Property.</p> <p>EcoLog ERIS reported one test well advanced in 2006 to a depth of 6.6 m. Stratigraphy was described as fill, silt and sand. Water was reported at 1 m below grade. Static water levels and bedrock was not reported.</p>	EcoLog ERIS Report and Site observations
Water Wells on the Neighbouring Properties	Four monitoring wells were reportedly advanced between 2004 and 2017 to depths ranging from 8.23 to 30.6 m	EcoLog ERIS Report

Topic	Conditions	Comment / Source
(location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	below grade. Stratigraphy was generally described as sand, silt and clay. Water was reported between 5.2 and 6.8 m below grade. Static water levels and bedrock was not reported.	

4.4 Site Operating Records

At the time of the Site visit, the Phase One Property was undeveloped. No Site operating records were provided to Golder for review.

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Regulatory Permits and Records	None	None
Safety Data Sheets (“SDS”)	None	None
Underground utility drawings	Not available	Not available
Inventory of ASTs and USTs	None	None
Environmental monitoring data, including data created in response to an order or request of the Ministry	None	None
Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry	None	None
Process, production and maintenance documents related to APECs	None	None

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98	None	None
Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07	None	None
Environmental audit reports	None	None
A Site plan of the facility	None	None

5.0 INTERVIEWS

Mr. Fairid Malek of Choice Properties REIT (hereinafter referred to as the “Site Representative”), responded to a detailed environmental questionnaire on April 17, 2020. Pursuant to the requirements O.Reg. 153/04, the Site Representative was interviewed as the “current owner” with knowledge of current Site operations.

Relevant information obtained during the interview and Site visit is provided in the Section 6.0.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mrs. Jaime Brear (Environmental Technician) of Golder visited the Phase One Property for two hours on April 17, 2020 at 10:00 am. Mrs. Brear has a B.A. (Environmental and Resource Studies) from Trent University as well as a diploma from the Advanced Environmental Technician program from Fleming College and has two and a half years of consulting experience. The site visit consisted of a walk-around of the developed areas of the Phase One Property along with a cursory inspection of surrounding properties from the Phase One Property and publicly accessible areas. The weather conditions were cloudy, and the temperature was 6°C. The Phase One Property was undeveloped at the time of the site visit.

Photographs of relevant features noted during the site visit are provided in Appendix D.

6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections.

Topic	Observations	Source
Structures		
Number and Age of Buildings on the Site	No buildings or structures were present at the Site.	Site observations
General Descriptions of Each Building (including improvements)	No buildings or structures were present at the Site.	Site observations
Building Areas	No buildings or structures were present at the Site.	Site observations
Number of Floors (include all levels, whether above or below ground)	No buildings or structures were present at the Site.	Site observations
Number, Age, and Depth of Levels Below Ground Level	No buildings or structures were present at the Site.	Site observations
Number and Details of all Aboveground Storage Tanks ("ASTs")	No ASTs were observed or reported on the Phase One Property.	Site observations and Site Representative
Number and Details of all Underground Storage Tanks ("USTs")	No USTs were observed or reported on the Phase One Property.	Site observations and Site Representative
Underground Utilities		
Potable and Non-Potable Water Sources	No active water source is reportedly available at the Site. Potable water is provided to the Site by the City of Toronto and is obtained from Lake Ontario.	Site Representative
Utility Lines Present (i.e. Electrical, Natural Gas, other)	No utility drawings are available for the Site.	Site Representative
Sanitary/Process Wastewater Receptor	No sanitary or process wastewater is generated on-Site.	Site observations

Topic	Observations	Source
Sanitary Sewer Connection	No sanitary sewer connection is available at the Site.	Site observations, Site representative
Septic Systems	None identified.	Site observations, Site representative
Storm Water Flow	Infiltration.	Site observations
Storm Sewer Connection	A stormwater sewer was visible in the central portion of the Site. A man hole was also observed on the eastern edge of the Site.	Site observations, Site representative
Interior of Structures		
Entry and Exit Points for Site Buildings	No buildings or structures were present at the Site.	Site observations
Existing and Former Heating System(s) (include fuel type / source)	As no buildings or structures were present at the Site there were no existing heating systems observed or reported.	Site observations, Site representative
Existing and Former Cooling System(s) (include fuel type / source)	As no buildings or structures were present at the Site there were no existing cooling systems observed or reported.	Site observations, Site representative
Drains, Pits, and Sumps (include current use, if any, and former use)	As no buildings or structures were present at the Site there were no drains, pits, or sumps observed or reported.	Site observations, Site representative
Unidentified Substances	None identified.	Site observations
Floor Stains or Corrosion Located near a Potential Discharge Location	None identified.	Site observations
Miscellaneous Exterior		
Location of any Current and Former Wells	Six monitoring wells were observed on the Site	Site observations

Topic	Observations	Source
Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)	<p>Most of the north, west and east portions of the Phase One property were grass covered while the south and southwest portions were primarily dirt covered.</p> <p>A spread-out mixture of broken up asphalt and gravel were observed on the north western portion of the Phase One property.</p>	Site observations
Current or Former Railway Lines or Spurs	None observed or reported.	Site observations.
Presence of Stained Soil, Vegetation, or Pavement	None observed.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	Soil and construction rubble fill placement was observed over an area of approximately 1,500 m ² within the east-central portion. . The piles of construction debris had a mixture of brick and concrete. Some grass cover was noted on the fill piles.	Site observations, Site representative
Potentially Contaminating Activity	None identified.	Site observations
Unidentified Substances	None identified.	Site observations

6.2.1 Enhanced Investigation Property

The Site is considered to be an enhanced investigation property based as described in subsection 13(3) of O.Reg. 153/04, based on the previous industrial use of the Site. Relevant information is reported in the following table:

Topic	Observations	Source
Operations at the property, including processing or manufacturing	The Phase One Property is used solely as vacant, undeveloped land. No processing or manufacturing processes were observed or reported.	Site observations and interview

Topic	Observations	Source
Hazardous materials used or stored at the Phase one property	None observed or reported.	Site observations and interview
Products manufactured at the Phase one property	None observed or reported.	Site observations and interview
By-products and wastes at the Phase one property	None observed or reported.	Site observations and interview
Raw materials handling and storage locations at the Phase one property	None observed or reported.	Site observations and interview
Location and contents of drums, totes and bins at the Phase one property	None observed or reported.	Site observations and interview
The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators	None observed or reported.	Site observations and interview
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	None observed or reported.	Site observations and interview
Details of all spills including the dates, locations, materials involved, and volumes of material spilled;	None observed or reported.	Site observations and interview
Details of liquid discharge points such as water and French drains, including their locations	None observed or reported.	Site observations and interview
Details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks	None observed or reported.	Site observations and interview

6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential, commercial, industrial, community and parkland land uses, as illustrated in Figure 2.

North (up-gradient): Multi-tenant commercial/industrial building (commercial/industrial use) at 689 Warden Avenue (immediately north) followed by power station (industrial use) at 699 Warden Avenue (70 m north) and Toronto Transit Commission subway station (community use) at 701 Warden Avenue.

East (cross to up-gradient): Residential dwellings (residential use) and the Toronto Transit Commission Birchmount Garage (industrial use) at 400 Danforth Road (210 m east).

West (cross to down-gradient): Warden Avenue followed by residential dwellings, railway tracks and Warden Woods Park (parkland use) including Taylor Creek.

South (down-gradient): Access Self-Storage (commercial use) at 681 Warden Avenue (immediately south) and TD Bank (commercial use) at 673 Warden Avenue (55 m south), followed by multi-tenant residential buildings (residential use). Warden Woods Community Centre (community use) is also present at 74 Firvalley Court (220 m south). Tradition Fine Foods Ltd. (industrial use) was present at 663 Warden Avenue (240 m south).

In addition, several pad and pole mounted transformers were observed within the surrounding area.

6.4 Written Description of Investigation

At the time of the Site reconnaissance, conducted on April 17, 2020, the Phase One Property consisted of a 2.6-hectare parcel of undeveloped land. No buildings or structures were noted on the Phase One Property. The surrounding properties within the Phase One Study Area included residential, commercial, industrial and parkland land uses.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Site

Chain of title information was not available at the time this report was prepared. Once received the current and past land use table can be summarized.

However, it is noted that the Phase One Property was previously used for agricultural purposes since prior to 1947 and was later developed with an industrial building in 1955, with an addition constructed in 1966. The Site historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s, manufacturing of transformers during the 1970s, glass manufacturing between the late 1970s and the 1980s; and for the manufacturing of mattresses between the 1990s and 2009. The building was demolished in 2009 and the Site has remained undeveloped since this time. Following demolition, a portion of the Site was previously used for the storage of construction materials and construction office trailers.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern ("APEC") and trigger the need for a Phase Two ESA to support the filing of a

Record of Site Condition. The following PCAs were identified on the Phase One Property or in the Phase One Study Area:

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Property	#30 Importation of Fill Material of Unknown Quality – Fill was reported to be present at the Site, consisting of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 mbgs. In addition, in February 2020, surficial fill and stockpiled materials were observed. During the current Phase One ESA Site visit, an area of soil and construction rubble fill placement was observed over an area of approximately 1,500 m ² within the east-central portion of the Site.	Previous report and Site observations, EcoLog ERIS	The PCA is located on the Phase One Property and must be identified as an APEC.
	#34. Metal Fabrication – The Site was historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s.	1956 FIP, 1967 PUR, city directories	The PCA is located on the Phase One Property and must be identified as an APEC.
	#55. Transformer Manufacturing, Process and Use – Two transformers were previously located in the northwest portion of the Site (northwest of the former building).	1956 FIP, 1967 PUP, previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.
	#28. Gasoline and Associated Products Storage in Fixed Tanks – A fuel oil UST was	1956 FIP, 1967 PUP, 1976 PUR, previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	previously located northwest of the former building. Previously identified groundwater exceedances of PHC F3 and F4 in the vicinity of the former UST.		
	<i>#46. Rail Yards, Tracks and Spurs</i> – A railway spur was previously located north of the on-Site building, entering from the eastern portion of the Site. The spur was removed at some point between 1975 and 1985.	1956 FIP, 1967 PUP, aerial photographs	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>#39. Paints Manufacturing, Processing and Bulk Storage</i> – The former industrial activities included painting activities and storage. This included spray painting and powder paint applications.	1956 FIP, 1967 PUP, 1976 PR	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>#55. Transformer Manufacturing, Process and Use</i> – The Site was historically operated as a transformer manufacturing facility during the 1970s.	1976 PUR	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>#29. Glass Manufacturing</i> – The Site was historically operated as a glass manufacturing facility between the late 1970s and the 1980s.	City directories	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>#54. Textile Manufacturing and Processing</i> – The Site was historically operated as a mattress manufacturing facility between the 1990s and 2009.	City directories, EcoLog ERIS, previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	<i>Other</i> – An oil-water interceptor was historically located within the former on-Site industrial building.	Previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>Other</i> – A concrete box filled with impacted soil was previously identified within the former on-Site building.	Previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>Other</i> – Previously identified soil exceedance of anthracene (the exact location of this exceedance is unknown).	Previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.
	<i>Other</i> – Previously identified soil exceedance of benzo(a)pyrene (the exact location of this exceedance is unknown).	Previous reports	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Study Area (excluding the Phase One Property)	<i>#46 Railyards, Tracks and Spurs</i> – Railway tracks were previously located north and south of the eastern portion of the Site.	Aerial photographs, previous reports	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	<i>#46 Railyards, Tracks and Spurs</i> – Railway tracks are located 80 m west of the Site.	Aerial photographs and Site observations	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	<i>Other</i> – A dairy manufacturing facility was historically located at 671/681 Warden Avenue (immediately south to 135 m south) between the 1970s and the 1990s.	City directories, EcoLog ERIS	The nature of the operations associated with this PCA, and a previously filed RSC for this location, this PCA is not anticipated to impact the Phase One Property.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	<i>#28. Gasoline and Associated Products Storage in Fixed Tanks</i> – The facility at 671 Warden Avenue (135 m south) was historically listed with two 22,730 L diesel-containing USTs installed in 1991. It is noted that these tanks are no longer present.	EcoLog ERIS	Based on the separation distance, and the down-gradient location from the Site, PCA is not anticipated to impact the Phase One Property. In addition, it is noted that an RSC has been filed for this property.
	<i>#46 Railyards, Tracks and Spurs</i> – A Toronto Transit Commission Subway Station is present at 701 Warden Avenue (200 m north).	City directories, Site observations, aerial photographs	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	<i>#18 Electricity Generation, Transformation and Power Stations</i> – An electrical generating station is present at 699 Warden Avenue (70 m north).	City directories, Site observations, aerial photographs, EcoLog ERIS	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	<i>#28. Gasoline and Associated Products Storage in Fixed Tanks</i> – An engine derailment, resulting in a release of 500 L of diesel fuel to the ground was reported at 689 Warden Avenue (immediately north) in 1991. It is inferred that this property had a diesel tank.	EcoLog ERIS	Based on the up-gradient location of this PCA to the Site, and the nature of impacts associated with this PCA which may migrate through groundwater, the presence of this PCA may impact the Phase One Property.
	<i>Other</i> – Various industrial activities were reported at the facility located at 689 Warden Avenue (immediately north). This included the generation of various hazardous wastes.	City directories, EcoLog ERIS	Based on the up-gradient location of this PCA to the Site, and the nature of impacts associated with this PCA which may migrate through groundwater, the presence of this PCA may impact the Phase One Property.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	<i>#37. Operation of Dry Cleaning Equipment (where chemicals are used)</i> – A facility called Toronto Winsun Laundry was previously located at 689 Warden Avenue (immediately north), and reported a release of “blowdown water”. It is unknown if any dry cleaning operations took place at this location.	EcoLog ERIS	Based on the up-gradient location of this PCA to the Site, and the nature of impacts associated with this PCA which may migrate through groundwater, the presence of this PCA may impact the Phase One Property.
	<i>Other</i> – The property at 682 Warden Avenue (25 m west), reported the disposal of PCB wastes during the 1990s.	EcoLog ERIS	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	<i>#28. Gasoline and Associated Products Storage in Fixed Tanks</i> – The facility at 400 Danforth Road (210 m east) was listed with various USTs and ASTs containing diesel fuel and other liquids (not described). The tanks were installed between 1988 and 2000.	EcoLog ERIS	Based on the separation distance, and the cross-gradient location from the Site, PCA is not anticipated to impact the Phase One Property.
	<i>#52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems</i> – The facility at 400 Danforth Road (210 m east) is noted to be a service garage (Birchmount Garage) for the Toronto Transit Commission. This includes the generation of various wastes, including	EcoLog ERIS, Site observations	Based on the separation distance, and the cross-gradient location from the Site, PCA is not anticipated to impact the Phase One Property.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	halogenated solvents, as well as several releases of diesel, coolants and motor oil.		
	<i>Other</i> – Various industrial activities were reported at the facility located at 663 Warden Avenue (240 m south). This included the generation of various hazardous wastes.	EcoLog ERIS, city directories	Based on the separation distance, and the down-gradient location from the Site, PCA is not anticipated to impact the Phase One Property.
	<i>#55. Transformer Manufacturing, Process and Use</i> – The presence of pole and pad-mounted transformers located within the Phase One Study Area.	Site observations	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.

7.3 Areas of Potential Environmental Concern

A summary of the APECs identified at the Phase One Property is provided in the following table. The APEC locations are presented in Figure 4.

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC A1 - Fill was reported to be present at the Site up to a maximum depth of 5.5 m below grade. In addition, stockpiles of material are noted at ground surface.	Across the Site	#30. Importation of Fill Material of Unknown Quality	On-Site	Petroleum Hydrocarbons ("PHC"), polycyclic aromatic hydrocarbons ("PAH"), metals, hydride metals	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 (Groundwater, soil and/or Sediment)
APEC A2 - Previously identified soil exceedance of anthracene (the exact location of this exceedance is unknown).	Site wide	Other	On-Site	PAH	Soil
APEC A3 - Previously identified soil exceedance of benzo(a)pyrene (the exact location of this exceedance is unknown).	Site wide	Other	On-Site	PAH	Soil
APEC B1 - The Site was historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s.	Former building area	#34. Metal Fabrication	On-Site	PHC, PAH, volatile organic compounds ("VOC"), metals, hydride metals	Soil and groundwater
APEC B2 - The former industrial activities included painting activities and storage. This included spray painting and powder paint applications.	Former building area	#39. Paints Manufacturing, Processing and Bulk Storage	On-Site	VOC	Soil and groundwater

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 (Groundwater, soil and/or Sediment)
APEC B3 - The Site was historically operated as a glass manufacturing facility between the late 1970s and the 1980s.	Former building area	#29. Glass Manufacturing	On-Site	VOC, metals and hydride metals	Soil and groundwater
APEC B4 - The Site was historically operated as a mattress manufacturing facility between the 1990s and 2009.	Former building area	#54. Textile Manufacturing and Processing	On-Site	PHC, benzene, toluene, ethylbenzene and xylenes ("BTEX"), VOC	Soil and groundwater
APEC B5 - The Site was historically operated as a transformer manufacturing facility during the 1970s.	Former building area	#55. Transformer Manufacturing, Process and Use	On-Site	PHC, polychlorinated biphenyls	Soil and groundwater
APEC B6 - An oil-water interceptor was historically located within the former industrial building.	Former building area	Other	On-Site	PHC, BTEX, VOC	Soil and groundwater
APEC B7 - A concrete box filled with impacted soil was previously identified within the former building.	Former building area	Other	On-Site	PHC, PAH, VOC	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 (Groundwater, soil and/or Sediment)
APEC C1 - Two transformers were previously located in the northwest portion of the Site (northwest of the former building).	Area north of the western portion of former building.	#55. Transformer Manufacturing, Process and Use	On-Site	PCB	Soil
APEC D1 - A fuel oil UST was previously located northwest of the former building. In addition, groundwater exceedances of PHC F3 and F4 were previously identified in the vicinity of the former UST.	Area north of the western portion of former building.	#28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHC, BTEX, PAH	Soil and groundwater
APEC E1 - A railway spur was previously located north of the building, entering from the east. The spur was removed at some point between 1975 and 1985.	Northern and eastern portions of the Site.	#46. Rail Yards, Tracks and Spurs	On-Site	PHC, PAH, metals, hydride metals	Soil
APEC F1 - An engine derailment, resulting in a release of 500 L of diesel fuel to the ground was reported at 689 Warden Avenue (immediately north) in 1991. It is inferred that this property had a diesel tank.	Northern boundary of the Site	#28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHC, BTEX	Groundwater

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 (Groundwater, soil and/or Sediment)
APEC F2 - Various industrial activities were reported at the facility located at 689 Warden Avenue (immediately north). This included the generation of various hazardous wastes.	Northern boundary of the Site	Other	Off-Site	PHC, PAH, BTEX, VOC, metals and hydride metals	Groundwater
APEC F3 - A facility called Toronto Winsun Laundry was previously located at 689 Warden Avenue (immediately north), and reported a release of "blowdown water". It is unknown if any dry cleaning operations took place at this location.	Northern boundary of the Site	#37. Operation of Dry Cleaning Equipment (where chemicals are used)	Off-Site	VOC	Groundwater

Notes

- 1 Area 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 Contaminants of potential concern specified 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

7.4 Conceptual Site Model

The following key features (as required by O.Reg. 153/04) are presented in Figures 1, 2, 3, and 4:

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area;

- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

- The Phase One Property consisted of a 2.6-hectare parcel of undeveloped land. No buildings or structures were noted on the Phase One Property. The surrounding properties within the Phase One Study Area included residential, commercial, industrial, community and parkland land uses;
- No water bodies or areas of natural significance were identified on or within 30 m of the Phase One Property;
- Potable water in the vicinity of the Phase One Property is provided by the City of Toronto and is obtained from Lake Ontario. No potable water wells were identified on the Phase One Property or within the Phase One Study Area;
- Historically, the Phase One Property was previously used for agricultural purposes since prior to 1947 and was later developed with an industrial building in 1955, with an addition constructed in 1966. The Site historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s, manufacturing of transformer during the 1970s, glass manufacturing between the late 1970s and the 1980s; and for the manufacturing of mattresses between the 1990s and 2009. The building was demolished in 2009 and the Site has remained undeveloped since this time. Following demolition, a portion of the Site was previously used for the storage of construction materials and construction office trailers;
- The following relevant PCAs and contaminants of concern were identified on the Phase One Property or in the Phase One Study Area:
 - **#30 Importation of Fill Material of Unknown Quality** – Fill was reported to be present at the Site, consisting of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 mbgs. In addition, in February 2020, surficial fill and stockpiled materials were observed. During the current Phase One ESA Site visit, an area of soil and construction rubble fill placement was observed over an area of approximately 1,500 m² within the east-central portion of the Site;
 - **#34. Metal Fabrication** – The Site was historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s;
 - **#55. Transformer Manufacturing, Process and Use** – Two transformers were previously located in the northwest portion of the Site (northwest of the former building);
 - **#28. Gasoline and Associated Products Storage in Fixed Tanks** – A fuel oil UST was previously located northwest of the former on-Site building. Previously identified groundwater exceedances of PHC F3 and F4 in the vicinity of the former UST;
 - **#46. Rail Yards, Tracks and Spurs** – A railway spur was previously located north of the on-Site building, entering from the eastern portion of the Site. The spur was removed at some point between 1975 and 1985;

- **#39. Paints Manufacturing, Processing and Bulk Storage** – The former on-Site industrial activities included painting activities and storage. This included spray painting and powder paint applications;
- **#55. Transformer Manufacturing, Process and Use** – The Site was historically operated as a transformer manufacturing facility during the 1970s;
- **#29. Glass Manufacturing** – The Site was historically operated as a glass manufacturing facility between the late 1970s and the 1980s;
- **#54. Textile Manufacturing and Processing** – The Site was historically operated as a mattress manufacturing facility between the 1990s and 2009;
- **Other** – An oil-water interceptor was historically located within the former on-Site industrial building;
- **Other** – A concrete box filled with impacted soil was previously identified within the former on-Site building;
- **Other** – Previously identified soil exceedance of anthracene on the Site (the exact location of this exceedance is unknown);
- **Other** – Previously identified soil exceedance of benzo(a)pyrene on the Site (the exact location of this exceedance is unknown);
- **#28. Gasoline and Associated Products Storage in Fixed Tanks** – An engine derailment, resulting in a release of 500 L of diesel fuel to the ground was reported at 689 Warden Avenue (immediately north) in 1991. It is inferred that this property had a diesel tank;
- **Other** – Various industrial activities were reported at the facility located at 689 Warden Avenue (immediately north). This included the generation of various hazardous wastes; and,
- **#37. Operation of Dry Cleaning Equipment (where chemicals are used)** – A facility called Toronto Winsun Laundry was previously located at 689 Warden Avenue (immediately north), and reported a release of “blowdown water”. It is unknown if any dry-cleaning operations took place at this location.
- Underground utility drawings for the Site were not available and may be present based on the previous development of the Site;
- Based on previous subsurface investigations completed at the Site, stratigraphy was described as fill, generally consisting of a mixture of sandy silt or clayey silt with sand and gravel, topsoil and occasionally wooden ties, brick and asphalt pieces up to a maximum depth of 5.5 m below grade, overlying native till including sandy silt till deposit, clayey silt till, and sand/sandy till up to a maximum depth of approximately 6.6 m below grade;
- Bedrock in the vicinity of the Site is anticipated to include shale, limestone, dolostone and/or siltstone. Depth to bedrock is anticipated to be 76.2 m below grade;
- Regional groundwater flow in the underlying aquifers is typically to the southeast toward Lake Ontario located 2.2 km southeast of the Site. Local groundwater flow may be influenced by Taylor Creek, which is located 180 m west of the Site. Based on the Site topography, the inferred direction of shallow groundwater flow is to the southwest; and,
- Based on previous subsurface investigations completed at the Site, groundwater was identified at depths ranging from 0.5 to 3.8 m below grade.

7.5 Uncertainty and Absence of Information

A response to Golder's requests for information from the MECP was not available at the time of writing this report. In addition, the chain of title information had not been received at the time of writing this report. In the opinion of the QP there were no other material deviations from the Phase One ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, 16 APECs were at the Phase One Property. Accordingly, a Phase Two ESA is required to support the submission of an RSC.

9.0 REFERENCES

The following documents and/or data were cited in this report:

Source	Date
Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	February 20, 2020
Area of Natural & Scientific Interest (ANSI), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	February 20, 2020
Aerial Photographs – obtained by LGI on behalf of Golder.	1946, 1964, 1974 and 1988
Google Earth Images, reviewed online.	1947, 1956, 1965, 1975, 1985, and 1992
Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.	FIP – none PURs – none PUPs – none
City Directories, obtained by ERIS on behalf of Golder.	1956, 1960, 1965, 1972, 1978/79, 1985/86, 1991, 1995 and 2000
EcoLog Environmental Risk Information Services	February 20, 2020
Previous Report	2020
Chain of Title	Pending
Technical Standards & Safety Authority	February 18, 2020

Source	Date
Ministry of the Environment, Conservation and Parks Freedom of Information Request	Pending
Ontario Geological Survey 2010. Surficial Geology of Southern Ontario. Miscellaneous Release – Data 128-REV. 1:50,000.	2010
Ontario Geological Survey 2011. Bedrock Geology of Ontario. Miscellaneous Release – Data 126-Revision 1. 1:250,000.	2011
Ministry of Natural Resources and Forestry on-line database, Natural Heritage Areas.	Accessed online April 16, 2020
Ministry of the Environment, Conservation and Parks, Source Protection Information Atlas online mapping.	Accessed online April 16, 2020
City of Toronto: Environmentally Significant Areas	Accessed online April 17, 2020
Ontario Department of Mines Bedrock Contours, Metropolitan Toronto (Map 102)	Accessed online April 17, 2020
MECP Source Protection Atlas, Official Plans	Accessed online April 17, 2020

10.0 LIMITATIONS AND USE OF REPORT

This report (the “Report”) was prepared for the exclusive use of Choice Properties REIT (“Client”) for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. (“Golder”) has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate.

We accept 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 incomplete or inaccurate historical information from the various agencies. 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 party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder’s assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within Golder’s proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be

required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.

Signature Page

Golder Associates Ltd.



Jennifer Stenson, BSc
Environmental Specialist



T.A. Mclellwain, P.Eng
Principal, Environmental Services Division

JS/TAM/js;lh



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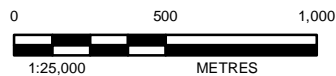
[https://golderassociates.sharepoint.com/sites/123368/project files/6 deliverables/2000 - phase one esa/final/20139596 phoneesareport_685wardenave-rev0.docx](https://golderassociates.sharepoint.com/sites/123368/project%20files/6%20deliverables/2000%20-%20phase%20one%20esa/final/20139596%20phoneesareport_685wardenave-rev0.docx)

Figures



LEGEND

-  PHASE ONE PROPERTY
-  PHASE ONE STUDY AREA (250 METRE RADIUS)



REFERENCE(S)

BASE MAP SOURCES: ESRI, HERE, GARMIN, INTERMAP, INCREMENT P CORP., GEBCO, USGS, FAO, NPS, NRCAN, GEOBASE, IGN, KADASTER NL, ORDNANCE SURVEY, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), (C) OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT

Choice Properties Limited Partnership

CONSULTANT

YYYY-MM-DD 2020-04-21

DESIGNED JT

PREPARED JT

REVIEWED JS

APPROVED TAM



PROJECT

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
683 TO 685 WARDEN AVENUE, SCARBOROUGH, ONTARIO

TITLE

KEY PLAN

PROJECT NO.
20139596

CONTROL
0003

REV.
A

FIGURE
1



LEGEND

- FORMER RAILWAY
- INFERRED GROUNDWATER FLOW DIRECTION
- WATERCOURSE
- FORMER BUILDING
- PHASE ONE PROPERTY

OFF-SITE FEATURES

A.689 WARDEN AVENUE – MULTI-TENANT COMMERCIAL/INDUSTRIAL BUILDING (COMMERCIAL/INDUSTRIAL USE)

B.681 WARDEN AVENUE – ACCESS SELF-STORAGE (COMMERCIAL USE)

C.673 WARDEN AVENUE – TD BANK (COMMERCIAL USE)

D.40 BELL ESTATE ROAD – MULTI-TENANT RESIDENTIAL BUILDING (RESIDENTIAL USE)

E.400 DANFORTH ROAD – TTC BIRCHMOUNT GARAGE (INDUSTRIAL USE)

F.663 WARDEN AVENUE – TRADITION FINE FOODS LTD. (INDUSTRIAL USE)

G.74 FIRVALLEY COURT – WARDEN WOODS COMMUNITY CENTRE (COMMUNITY USE)

H.682 WARDEN AVENUE - MULTI-TENANT RESIDENTIAL BUILDING (RESIDENTIAL USE)

I.699 WARDEN AVENUE – ELECTRICAL POWER STATION (INDUSTRIAL USE)

J.701 WARDEN AVENUE – TTC SUBWAY STATION (COMMUNITY USE)

NOTE(S)

1. ALL LOCATIONS ARE APPROXIMATE.

REFERENCE(S)

BASE DATA - MNR LIO, OBTAINED 2017
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BASE IMAGERY SOURCE: ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT

CHOICE PROPERTIES REIT

PROJECT

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
683 TO 685 WARDEN AVENUE, SCARBOROUGH, ONTARIO

TITLE

PHASE ONE PROPERTY AND PHASE ONE STUDY AREA

CONSULTANT	YYYY-MM-DD	2020-04-20
DESIGNED	JT	
PREPARED	JT	
REVIEWED	JS	
APPROVED	TAM	

GOLDER

PROJECT NO.	CONTROL	REV.	FIGURE
20139596	0003		2



LEGEND

- FORMER_RAILWAY
- INFERRED GROUNDWATER FLOW DIRECTION
- PHASE ONE PROPERTY
- FORMER BUILDING

ID	Potentially Contaminating Activity
1	#30 Importation of Fill Material of Unknown Quality – Fill was reported to be present at the Site up to a maximum depth of 5.5 m below grade. In addition, surficial fill and stockpiled materials have been observed in 2020.
2	#34. Metal Fabrication – The Site was historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s.
3	#55. Transformer Manufacturing, Process and Use – Two transformers were previously located in the northwest portion of the Site (northwest of the former building).
4	#28. Gasoline and Associated Products Storage in Fixed Tanks – A fuel oil UST was previously located northwest of the former building. Previously identified groundwater exceedances of PHC F3 and F4 in the vicinity of the former UST.
5	#46. Rail Yards, Tracks and Spurs – A railway spur was previously located north of the on-Site building, entering from the eastern portion of the Site. The spur was removed at some point between 1975 and 1985.
6	#39. Paints Manufacturing, Processing and Bulk Storage – The former industrial activities included painting activities and storage. This included spray painting and powder paint applications.
7	#55. Transformer Manufacturing, Process and Use – The Site was historically operated as a transformer manufacturing facility during the 1970s.
8	#29. Glass Manufacturing – The Site was historically operated as a glass manufacturing facility between the late 1970s and the 1980s.
9	#54. Textile Manufacturing and Processing – The Site was historically operated as a mattress manufacturing facility between the 1990s and 2009.
10	Other – An oil-water interceptor was historically located within the former on-Site industrial building.
11	Other – A concrete box filled with impacted soil was previously identified within the former on-Site building.
12	Other – Previously identified soil exceedance of anthracene (the exact location of this exceedance is unknown).
13	Other – Previously identified soil exceedance of benzo(a)pyrene (the exact location of this exceedance is unknown).

0 25 50

1:1,000 METRES

NOTE(S)

1. ALL LOCATIONS ARE APPROXIMATE.

REFERENCE(S)

BASE DATA - MNR LIO, OBTAINED 2017
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BASE IMAGERY SOURCE: ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT

Choice Properties Limited Partnership

PROJECT

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
683 TO 685 WARDEN AVENUE, SCARBOROUGH, ONTARIO

TITLE

ON-SITE POTENTIALLY CONTAMINATING ACTIVITIES

CONSULTANT	YYYY-MM-DD	2020-04-20
DESIGNED	JT	
PREPARED	JT	
REVIEWED	JS	
APPROVED	TAM	

PROJECT NO. 20139596 CONTROL 0003

REV.

FIGURE 3A



LEGEND

- FORMER_RAILWAY
- INFERRED GROUNDWATER FLOW DIRECTION
- WATERCOURSE
- FORMER BUILDING
- PHASE ONE PROPERTY

ID	Potentially Contaminating Activity
14	#46 Railyards, Tracks and Spurs – Railway tracks were previously located north and south of the eastern portion of the Site.
15	#46 Railyards, Tracks and Spurs – Railway tracks are located 80 m west of the Site.
16	Other – A dairy manufacturing facility was historically located at 671/681 Warden Avenue (immediately south to 135 m south) between the 1970s and the 1990s.
17	#28. Gasoline and Associated Products Storage in Fixed Tanks – The facility at 671 Warden Avenue (135 m south) was historically listed with two 22,730 L diesel-containing USTs installed in 1991.
18	#46 Railyards, Tracks and Spurs – A Toronto Transit Commission Subway Station is present at 701 Warden Avenue (200 m north).
19	#18 Electricity Generation, Transformation and Power Stations – An electrical generating station is present at 699 Warden Avenue (70 m north).
20	#28. Gasoline and Associated Products Storage in Fixed Tanks – A release of 500 L of diesel fuel (from engine derailment) to the ground was reported at 689 Warden Avenue (immediately north) in 1991. It is inferred that this property had a diesel tank.
21	Other – Various industrial activities were reported at the facility located at 689 Warden Avenue (immediately north). This included the generation of various hazardous wastes.
22	#37. Operation of Dry Cleaning Equipment (where chemicals are used) – A facility called Toronto Winsun Laundry was previously located at 689 Warden Avenue (immediately north), and reported a release of “blowdown water”. It is unknown if any dry cleaning operations took place at this location.
23	Other – The property at 682 Warden Avenue (25 m west), reported the disposal of PCB wastes during the 1990s.
24	#28. Gasoline and Associated Products Storage in Fixed Tanks – The facility at 400 Danforth Road (210 m east) was listed with various USTs and ASTs containing diesel fuel and other liquids (not described). The tanks were installed between 1988 and 2000.
25	#52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems – The facility at 400 Danforth Road (210 m east) is noted to be a service garage (Birchmount Garage) for the Toronto Transit Commission. This includes the generation of various wastes, including halogenated solvents, as well as several releases of diesel, coolants and motor oil.
26	Other – Various industrial activities were reported at the facility located at 663 Warden Avenue (240 m south). This included the generation of various hazardous wastes.
27	#55. Transformer Manufacturing, Process and Use – The presence of pole and pad-mounted transformers located within the Phase One Study Area.

0 100 200

1:3,000 METRES

NOTE(S)
1. ALL LOCATIONS ARE APPROXIMATE.

REFERENCE(S)
BASE DATA - MNR LIO, OBTAINED 2017
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BASE IMAGERY SOURCE: ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT
Choice Properties Limited Partnership

PROJECT
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
683 TO 685 WARDEN AVENUE, SCARBOROUGH, ONTARIO

TITLE
OFF-SITE POTENTIALLY CONTAMINATING ACTIVITIES

CONSULTANT	YYYY-MM-DD	2020-04-20
	DESIGNED	JT
	PREPARED	JT
	REVIEWED	JS
	APPROVED	TAM

PROJECT NO.
20139596

CONTROL
0003

REV.

FIGURE
3B

25mm



LEGEND
+ FORMER RAILWAY
[Yellow dashed line] PHASE ONE PROPERTY
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APEC)
[Cyan dashed line] APEC A1-A3
[Orange dashed line] APEC B1-B7
[Green dashed line] APEC C
[Blue dashed line] APEC D
[Yellow dashed line] APEC E
[Purple dashed line] APEC F

ID	Potentially Contaminating Activity
APEC A1 – SITE WIDE	#31. Importation of Fill Material of Unknown Quality – Fill was reported to be present at the Site up to a maximum depth of 5.5 m below grade. In addition, stockpiles of material are noted at ground surface.
APEC A2 – SITE WIDE	OTHER - Previously identified soil exceedance of anthracene (the exact location of this exceedance is unknown).
APEC A3 – SITE WIDE	OTHER - Previously identified soil exceedance of benzo(a)pyrene (the exact location of this exceedance is unknown).
APEC B1 – FORMER BUILDING AREA	#34. Metal Fabrication - The Site was historically operated as an industrial facility for the manufacturing of metal sash windows between 1955 and the early 1970s.
APEC B2 – FORMER BUILDING AREA	#39. Paints Manufacturing, Processing and Bulk Storage - The former industrial activities included painting activities and storage. This included spray painting and powder paint applications.
APEC B3 – FORMER BUILDING AREA	#29. Glass Manufacturing - The Site was historically operated as a glass manufacturing facility between the late 1970s and the 1980s.
APEC B4 – FORMER BUILDING AREA	#54. Textile Manufacturing and Processing - The Site was historically operated as a mattress manufacturing facility between the 1990s and 2009.
APEC B5 – FORMER BUILDING AREA	#55. Transformer Manufacturing, Process and Use - The Site was historically operated as a transformer manufacturing facility during the 1970s.
APEC B6 – FORMER BUILDING AREA	OTHER - An oil-water interceptor was historically located within the former industrial building.
APEC B7 – FORMER BUILDING AREA	OTHER - A concrete box filled with impacted soil was previously identified within the former building.
APEC C1 – AREA NORTH OF THE WESTERN PORTION OF THE FORMER BUILDING	#55. Transformer Manufacturing, Process and Use - Two transformers were previously located in the northwest portion of the Site (northwest of the former building).
APEC D1 – AREA NORTH OF THE WESTERN PORTION OF THE FORMER BUILDING	#28. Gasoline and Associated Products Storage in Fixed Tanks - A fuel oil UST was previously located northwest of the former building. In addition, groundwater exceedances of PHC F3 and F4 were previously identified in the vicinity of the former UST.
APEC E1 – AREA NORTH OF THE WESTERN PORTION OF THE FORMER BUILDING	#46. Rail Yards, Tracks and Spurs - A railway spur was previously located north of the building, entering from the east. The spur was removed at some point between 1975 and 1985.
APEC F1 – NORTHERN BOUNDARY OF SITE	#28. Gasoline and Associated Products Storage in Fixed Tanks - An engine derailment, resulting in a release of 500 L of diesel fuel to the ground was reported at 689 Warden Avenue (immediately north) in 1991. It is inferred that this property had a diesel tank.
APEC F2 – NORTHERN BOUNDARY OF SITE	OTHER - Various industrial activities were reported at the facility located at 689 Warden Avenue (immediately north). This included the generation of various hazardous wastes.
APEC F3 – NORTHERN BOUNDARY OF SITE	#37. Operation of Dry Cleaning Equipment (where chemicals are used) - A facility called Toronto Winsun Laundry was previously located at 689 Warden Avenue (immediately north), and reported a release of "blowdown water". It is unknown if any dry cleaning operations took place at this location.

02550

1:1,000

METRES

NOTE(S)
1. ALL LOCATIONS ARE APPROXIMATE.

REFERENCE(S)
BASE DATA - MNR LIO, OBTAINED 2017
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BASE IMAGERY SOURCE: ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT
CHOICE PROPERTIES REIT

PROJECT
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
683 TO 685 WARDEN AVENUE, SCARBOROUGH, ONTARIO

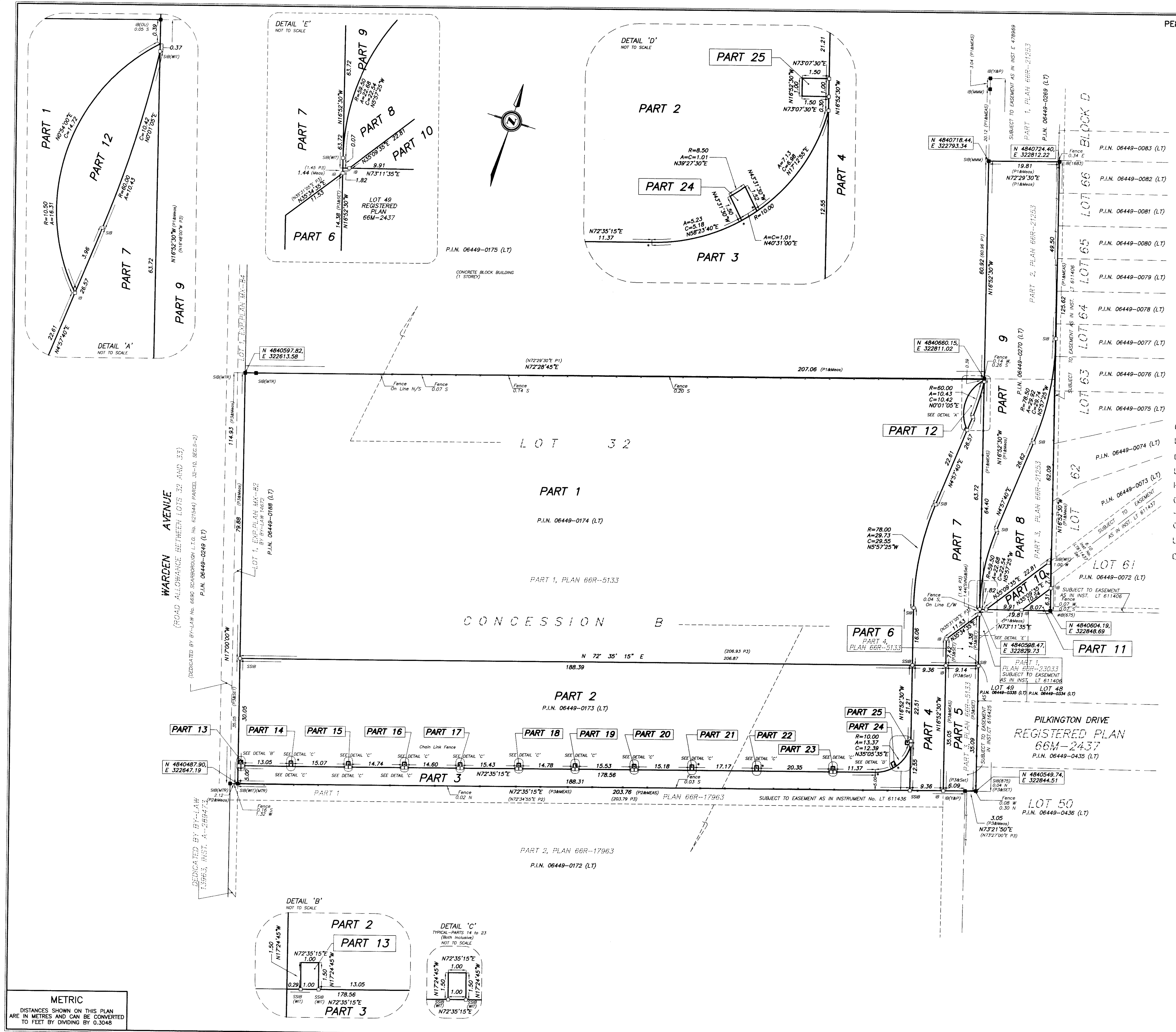
TITLE
AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

	CONSULTANT	YYYY-MM-DD	2020-04-21
	DESIGNED	JT	
	PREPARED	JT	
	REVIEWED	JS	
	APPROVED	TAM	

PROJECT NO.	CONTROL	REV.	FIGURE
20139596	0003		4

APPENDIX A

Plan of Survey



PE8396

I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT

DATE : FEBRUARY 23rd, 2009

D. A. WILTON
ONTARIO LAND SURVEYOR

PLAN 66R-24263

RECEIVED AND DEPOSITED

DATE : APR/01/09

TERRY BULLERWELL
DEPUTY LAND REGISTRAR FOR THE LAND TITLES DIVISION OF THE TORONTO REGISTRY OFFICE (No. 66)

SCHEDULE				
PART	PART OF LOT	CONCESSION	PART OF PIN	AREA m ²
1			06449-0174 (LT)	15,554.5
2				5,622.5
3				960.9
4			06449-0173 (LT)	328.1
5				320.5
6				99.7
7			06449-0174 (LT)	889.5
8				598.1
9				1761.5
10			06449-0270 (LT)	100.9
11				25.5
12			06449-0174 (LT)	34.7
13	32	B		1.5
14				1.5
15				1.5
16				1.5
17				1.5
18				1.5
19			06449-0173 (LT)	1.5
20				1.5
21				1.5
22				1.5
23				1.5
24				1.5
25				1.5

PART 5&6: SUBJECT TO EASEMENT AS IN INST. No. LT616425
PARTS 1,6,7 & 12 COMPRISES ALL OF PIN 06449-0174 (LT)
PARTS 2,3,4,5,13 TO 25 BOTH INCLUSIVE COMPRISES ALL OF PIN 06449-0173 (LT)
PARTS 8,9,10&11 COMPRISES ALL OF PIN 06449-0270 (LT)

PLAN OF SURVEY OF
PART OF LOT 32
CONCESSION B
CITY OF TORONTO

SCALE 1 : 500

SPEIGHT, VAN NOSTRAND & GIBSON LIMITED
ONTARIO LAND SURVEYORS

GEODETIC REFERENCE NOTE

BEARINGS HEREON ARE GRID BEARINGS AND ARE DERIVED FROM HORIZONTAL CONTROL MONUMENTS NO. 020680724 E 323373.19 N 4840333.22 020720704 E 323404.47 N 4840453.38 AND ARE REFERRED TO THE CENTRAL MERIDIAN 79°30' WEST LONGITUDE, ZONE 10.

DISTANCES SHOWN ARE ADJUSTED GROUND DISTANCES AND CAN BE USED TO COMPUTE GRID DISTANCES BY MULTIPLYING THE DISTANCES BY THE COMBINED SCALE FACTOR OF 0.999881.

COORDINATES SHOWN HEREON ARE BASED ON THE 3° MODIFIED TRANSVERSE MERCATOR PROJECTION, ZONE 10, NAD27

- LEGEND
- | | | |
|---------|---------|---------------------------------------|
| ■ | DENOTES | SURVEY MONUMENT FOUND |
| WIT | | SURVEY MONUMENT PLANTED |
| SSIB | | WITNESS MONUMENT |
| IB | | STANDARD IRON BAR |
| IB | | SHORT STANDARD IRON BAR |
| IB | | IRON BAR |
| IB | | ROUND IRON BAR |
| CC | | CUT CROSS |
| N.S.E.W | | NORTH, SOUTH, EAST, WEST |
| OU | | ORIGIN UNKNOWN |
| B75 | | WINTERS MAUGHAN & GLENDAY |
| MTR | | METRO TRAFFIC AND ROADS |
| 1683 | | YATES AND PURCELL LTD. |
| MMM | | MARSHALL MACKLIN MONAGHAN ONTARIO LTD |
| P1 | | PLAN 66R-21253 |
| P2 | | PLAN 66R-17963 |
| P3 | | PLAN 66R-5133 |
| . | | UNABLE TO SET MONUMENT |

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 LAND TITLES ACT AND THE REGULATIONS UNDER THEM.

2. THE SURVEY WAS COMPLETED ON FEBRUARY 20th, 2009

DATE : FEBRUARY 23rd, 2009

D. A. WILTON
ONTARIO LAND SURVEYOR

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

DRAWN :	F.P.B.	JOB No. :	051-0409
CHECKED :	D. A. W.	REF. No. :	64-Con. B Scar.

FILE NAME : R0510409.DWG PLOTTED : NOV. 9, 2007

METRIC

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

64-Con. B Scar.

APPENDIX B

Ecolog ERIS



DATABASE REPORT

Project Property: 683 and 685 Warden Avenue, Toronto,
Ontario
685 Warden Ave
Scarborough ON M1L

Project No:

Report Type: Quote - Custom-Build Your Own Report

Order No: 20200214249

Requested by: Golder Associates Ltd.

Date Completed: February 20, 2020

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Executive Summary

Property Information:

Project Property: 683 and 685 Warden Avenue, Toronto, Ontario
685 Warden Ave Scarborough ON M1L

Project No:

Order Information:

Order No: 20200214249
Date Requested: February 14, 2020
Requested by: Golder Associates Ltd.
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

City Directory Search CD - Subject Site plus 250m Radius
Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans
Topographic Map ANSI Map & Ontario Base Map (OBM)

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	1	0	1
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	6	11	17
CA	Certificates of Approval	Y	0	8	8
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
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	0	1	1
EBR	Environmental Registry	Y	0	4	4
ECA	Environmental Compliance Approval	Y	0	10	10
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	2	2	4
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	10	10
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	14	14
FSTH	Fuel Storage Tank - Historic	Y	0	6	6
GEN	Ontario Regulation 347 Waste Generators Summary	Y	3	51	54
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	1	1

Database	Name	Searched	Project Property	Boundary to 0.25km	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	5	5
NPRI	National Pollutant Release Inventory	Y	0	1	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	7	7
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	1	1
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
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	3	5	8
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	1	9	10
SPL	Ontario Spills	Y	0	43	43
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	1	1
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	1	1
WWIS	Water Well Information System	Y	1	5	6
Total:			17	201	218

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	BORE		ON	W/0.0	-0.50	<u>50</u>
<u>2</u>	RSC	Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	NW/0.0	-0.25	<u>51</u>
<u>2</u>	RSC	Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	NW/0.0	-0.25	<u>52</u>
<u>2</u>	RSC	Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5 Toronto ON M1L 3Z5	NW/0.0	-0.25	<u>52</u>
<u>3</u>	SCT	Sealy Canada Ltd.	685 Warden Ave Scarborough ON M1L 3Z5	NW/0.0	-0.25	<u>53</u>
<u>3</u>	GEN	Sealy Canada Ltd	685 Warden Avenue Scarborough ON M1L 3Z5	NW/0.0	-0.25	<u>53</u>
<u>3</u>	EHS		685 Warden Avenue Scarborough ON M1L 3Z5	NW/0.0	-0.25	<u>53</u>
<u>3</u>	GEN	Sealy Mattress Factory	685 Warden Avenue Scarborough ON M1L 3Z5	NW/0.0	-0.25	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>3</u>	GEN	Sealy Mattress Factory	685 Warden Avenue Scarborough ON	NW/0.0	-0.25	<u>54</u>
<u>3</u>	EHS		685 Warden Avenue Toronto ON	NW/0.0	-0.25	<u>54</u>
<u>4</u>	BORE		ON	ENE/0.0	0.33	<u>55</u>
<u>5</u>	BORE		ON	NW/0.0	0.26	<u>56</u>
<u>6</u>	WWIS		TORONTO ON <i>Well ID: 6929884</i>	NE/0.0	0.82	<u>58</u>
<u>7</u>	BORE		ON	NNE/0.0	1.21	<u>61</u>
<u>8</u>	BORE		ON	W/0.0	-0.52	<u>63</u>
<u>9</u>	ANDR	Warden & St Clair Dump	Toronto ON M1L	WSW/0.0	-1.24	<u>64</u>
<u>12</u>	BORE		ON	W/0.0	-0.56	<u>65</u>

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
10	SPL	CANADIAN NATIONAL RAILWAY	689 WARDEN P.F.I. GLASS COMPANY TRAIN TORONTO CITY ON	NNW/31.7	1.61	66
10	PES	CLINTAR GROUNDSKEEPING SERVICES	689 WARDEN AVENUE, UNIT 12 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	67
10	SCT	LADO MUSIC INC.	689 WARDEN AVE UNIT 6 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	67
10	SCT	W.G.S. Manufacturing Inc.	689 Warden Ave Unit 11 Scarborough ON M1L 4R6	NNW/31.7	1.61	67
10	SCT	DIVISION 8 PRODUCTS INC.	689 WARDEN AVE UNIT 7 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	68
10	GEN	GLEN DEAN CRESTS	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	68
10	GEN	PROMOTIONAL WAY, THE	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	68
10	GEN	PROMOTIONAL WAY (OUT OF BUSINESS) 17-105	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	69
10	GEN	BIOVAIL CONTRACT RESEARCH	689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	69
10	GEN	BIOVAIL CORPORATION	689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	69
10	GEN	BIOVAIL CORPORATION	689 WARDEN AVENUE, UNIT 1 SCARBOROUGH ON M1L 4R6	NNW/31.7	1.61	69
10	SCT	CR Bidery & Finishing	689 Warden Ave Unit 3 Scarborough ON M1L 4R6	NNW/31.7	1.61	70

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	EBR	Lambda Therapeutic Research Inc.	689 Warden Avenue Toronto M1L 4R6 CITY OF TORONTO ON	NNW/31.7	1.61	<u>70</u>
<u>10</u>	SCT	C.I. Group Inc.	689 Warden Ave Unit 16 Scarborough ON M1L 4R6	NNW/31.7	1.61	<u>71</u>
<u>10</u>	GEN	Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	NNW/31.7	1.61	<u>71</u>
<u>10</u>	GEN	Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	NNW/31.7	1.61	<u>72</u>
<u>10</u>	GEN	Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	NNW/31.7	1.61	<u>72</u>
<u>10</u>	SPL	Toronto Transit Commission	Warden Avenue near 689 Warden Ave Toronto ON	NNW/31.7	1.61	<u>72</u>
<u>10</u>	SPL		689 Warden Ave, Unit 4 & 5 Toronto ON	NNW/31.7	1.61	<u>73</u>
<u>11</u>	EHS		St. Clair Ave. East, east of Warden Avenue Toronto ON	S/32.5	-1.52	<u>73</u>
<u>13</u>	WDSH		Warden Ave. & St. Clair Ave. SCARBOROUGH ON	WSW/1.3	-0.73	<u>73</u>
<u>14</u>	BORE		ON	S/48.9	-1.50	<u>74</u>
<u>15</u>	RSC	Loblaw Properties Limited	Vacant Lands, Toronto, ON M1L 3Z5, ON	NE/8.7	2.01	<u>75</u>
<u>16</u>	WWIS		TORONTO ON Well ID: 7300132	WNW/18.6	-0.53	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	SPL	City of Toronto	40 Bell Estate Rd Scarborough Toronto ON M1L 0E2	SSE/91.3	-1.00	79
17	SPL		40 Bell Estate Rd, Scarborough Toronto ON M1L 0E2	SSE/91.3	-1.00	79
17	HINC		40 BELL ESTATE ROAD TORONTO ON M1L 0E2	SSE/91.3	-1.00	80
18	BORE		ON	SSW/58.7	-2.56	80
19	BORE		ON	SSW/77.5	-2.09	81
20	WWIS		TORONTO ON Well ID: 6928295	S/90.0	-1.58	82
21	BORE		ON	SSE/99.3	-0.54	85
22	BORE		ON	W/41.8	-0.63	86
23	NPCB	METRO TORONTO HOUSING COR.	682 WALDEN AVENUE SCARBOROUGH ON	WSW/58.1	-1.56	89
23	SPL	Toronto Water, South Area<UNOFFICIAL>	682 Warden Ave, north of Danforth Toronto ON M1L 3Z9	WSW/58.1	-1.56	89
24	OPCB	METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	WSW/58.3	-1.56	89
24	OPCB	METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	WSW/58.3	-1.56	90
24	OPCB	METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	WSW/58.3	-1.56	90

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
24	GEN	METRO TORONTO HOUSING COMPANY LIMITED	682 WARDEN AVENUE WOODLAND ACRES SCARBOROUGH ON M1L 3Z9	WSW/58.3	-1.56	90
24	NPCB	METRO TORONTO HOUSING COR	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	WSW/58.3	-1.56	90
25	WWIS		TORONTO ON Well ID: 7265351	SSW/112.3	-1.52	90
26	RSC	2BRNOT2B Holdings Inc	74 SANTAMONICA BLVD, SCARBOROUGH, ON, M1L 4H5 ON M1L 4H5	ENE/102.0	2.64	93
27	OPCB	ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	NNW/154.8	3.30	94
27	OPCB	ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	NNW/154.8	3.30	94
27	SPL	Hydro One Inc.	699 Warden Ave., Scarborough Toronto ON M1L 3Z5	NNW/154.8	3.30	94
27	NPCB	ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. SCARBOROUGH ON M1L 3Z5	NNW/154.8	3.30	95
27	GEN	Hydro One Networks Inc	699 Warden Avenue Scarborough ON M1L 0G3	NNW/154.8	3.30	95
27	SPL	Hydro One Networks Inc.	699 Warden Ave Toronto ON NA	NNW/154.8	3.30	95
27	GEN	Hydro One Networks Inc	699 Warden Avenue Scarborough ON M1L 0G3	NNW/154.8	3.30	96
28	BORE		ON	SE/152.7	1.34	96
29	WWIS		ON	NW/155.0	0.40	98

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7301787			
30	SPL	Enbridge Gas Distribution Inc.	46 Newlands Avenue, Scarborough Toronto ON M1L 1R9	NE/123.5	4.60	98
30	PINC		46 Newlands Avenue, Scarborough, Toronto ON	NE/123.5	4.60	99
31	SPL	City of Toronto	656 Warden Ave Toronto ON	SSW/138.6	-3.35	99
32	BORE		ON	S/178.7	0.47	100
33	GEN	Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	S/171.9	-0.59	101
33	GEN	Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	S/171.9	-0.59	101
33	GEN	Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON	S/171.9	-0.59	101
34	BORE		ON	WNW/147.7	-2.61	102
34	BORE		ON	WNW/147.7	-2.61	104
35	FSTH	1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.4	-0.29	106
36	SPL	BECKER MILK COMPANY LTD., THE	671 WARDEN AVE. TANK TRUCK (CARGO) TORONTO CITY ON	S/184.6	-0.29	106
36	PRT	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	SCT	THE BECKER MILK COMPANY LTD	671 WARDEN AVE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>107</u>
<u>36</u>	SPL	BECKER MILK COMPANY LTD., THE	671 WARDEN AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	S/184.6	-0.29	<u>107</u>
<u>36</u>	SCT	THE BECKER MILK COMPANY LTD.	671 Warden Ave Scarborough ON M1L 3Z7	S/184.6	-0.29	<u>107</u>
<u>36</u>	SCT	The Becker Milk Company Limited	671 Warden Ave Scarborough ON M1L 3Z7	S/184.6	-0.29	<u>108</u>
<u>36</u>	GEN	BECKER MILK CO. LTD., THE	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>108</u>
<u>36</u>	GEN	BECKER MILK CO. LTD., THE	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>108</u>
<u>36</u>	GEN	BECKER MILK CO. LTD., THE 04-059	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>109</u>
<u>36</u>	GEN	BECKER'S DAIRY	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>109</u>
<u>36</u>	GEN	SILCORP (SEE & USE ON0433200)	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>109</u>
<u>36</u>	GEN	The Becker Milk Company Limited	671 Warden Avenue Toronto ON	S/184.6	-0.29	<u>110</u>
<u>36</u>	FSTH	1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>110</u>
<u>36</u>	RSC	STAFFORD HOMES LTD	671 WARDEN AVE, SCARBOROUGH, M1L 3Z7 SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>110</u>
<u>36</u>	RSC	STAFFORD HOMES LTD	00671 WARDEN AVE and 00679 WARDEN AVE, SCARBOROUGH SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>111</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	NPCB	BECKER MILK CO.	671 WARDEN AVE SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>111</u>
<u>36</u>	CA	Stafford Homes Ltd.	671 Warden Avenue Toronto ON	S/184.6	-0.29	<u>112</u>
<u>36</u>	CA	Stafford Homes Ltd.	671 Warden Ave Toronto ON	S/184.6	-0.29	<u>112</u>
<u>36</u>	EXP	MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>112</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>112</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>113</u>
<u>36</u>	EXP	MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>113</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>113</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>113</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	S/184.6	-0.29	<u>114</u>
<u>36</u>	GEN	Stafford Homes Ltd.	671 Warden Avenue Suite 240 Toronto ON	S/184.6	-0.29	<u>114</u>
<u>36</u>	FST	1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>114</u>
<u>36</u>	FST	1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>114</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	EXP	MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>115</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>115</u>
<u>36</u>	EXP	THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	S/184.6	-0.29	<u>115</u>
<u>36</u>	ECA	Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4M 2P3	S/184.6	-0.29	<u>115</u>
<u>36</u>	ECA	Stafford Homes Ltd.	671 Warden Ave Toronto ON M6C 1A9	S/184.6	-0.29	<u>116</u>
<u>36</u>	ECA	Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4V 2Y7	S/184.6	-0.29	<u>116</u>
<u>36</u>	ECA	Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4M 2P3	S/184.6	-0.29	<u>116</u>
<u>36</u>	ECA	Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4V 2Y7	S/184.6	-0.29	<u>116</u>
<u>37</u>	SPL	Enbridge Gas Distribution Inc.	38 Goulden Crescent, Scarborough<UNOFFICIAL> Toronto ON M1L 0A8	ESE/151.0	1.42	<u>117</u>
<u>37</u>	HINC		38 GOULDEN CRESCENT TORONTO ON M1L 0A8	ESE/151.0	1.42	<u>117</u>
<u>38</u>	GEN	Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	S/185.1	-0.52	<u>118</u>
<u>38</u>	GEN	Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	S/185.1	-0.52	<u>118</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>39</u>	SPL	BECKER MILK COMPANY LTD., THE	64 FIR VALLEY CT. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON M1L 1N9	S/186.3	-0.60	<u>118</u>
<u>39</u>	SPL	BECKER MILK COMPANY LTD., THE	WARDEN AVE. 1/2 MILE SOUTH OF ST. CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	S/186.3	-0.60	<u>119</u>
<u>39</u>	SPL	BECKER MILK COMPANY LTD., THE	MASSEY CREEK, WARDEN/ST. CLAIR. OUTFALL ACROSS BECKER'S STORE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	S/186.3	-0.60	<u>119</u>
<u>39</u>	SPL	BECKER MILK COMPANY LTD., THE	TAYLOR CREEK ON WARDEN AVE. SOUTH OF ST. CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	S/186.3	-0.60	<u>120</u>
<u>40</u>	WWIS		TORONTO ON Well ID: 7048685	SSW/176.6	-3.20	<u>120</u>
<u>41</u>	BORE		ON	S/235.7	1.18	<u>123</u>
<u>42</u>	BORE		ON	ESE/202.3	2.46	<u>124</u>
<u>43</u>	OPCB	AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	SSE/250.0	2.58	<u>125</u>
<u>43</u>	OPCB	AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	SSE/250.0	2.58	<u>125</u>
<u>43</u>	GEN	AFG GLASS INC. 02-673	663 WARDEN AVENUE C/O 350 DANFORTH RD. SCARBOROUGH ON M1L 3Z5	SSE/250.0	2.58	<u>125</u>
<u>43</u>	GEN	AFG GLASS INC.	663 WARDEN AVENUE C/O 350 DANFORTH RD. SCARBOROUGH ON M1L 3Z5	SSE/250.0	2.58	<u>126</u>
<u>43</u>	GEN	AFG GLASS INCORPORATED	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	SSE/250.0	2.58	<u>126</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	126
43	SCT	Tradition Fine Foods Ltd.	663 Warden Ave Scarborough ON M1L 3Z5	SSE/250.0	2.58	127
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON	SSE/250.0	2.58	127
43	NPCB	AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON	SSE/250.0	2.58	127
43	EBR	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto M1L 3Z5 CITY OF TORONTO ON	SSE/250.0	2.58	127
43	CA	Tradition Fine Foods Ltd.	663 Warden Ave Toronto ON M1L 3Z5	SSE/250.0	2.58	128
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	128
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	128
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	129
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	129
43	INC		663 WARDEN AVENUE, TORONTO ON	SSE/250.0	2.58	129
43	ECA	Tradition Fine Foods Ltd.	663 Warden Ave Toronto ON M1L 3Z5	SSE/250.0	2.58	130
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	131

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	131
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	131
43	GEN	Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	SSE/250.0	2.58	132
44	SPL	Enbridge Gas Distribution Inc.	29 Trinnell Blvd Toronto ON	NE/234.4	6.28	132
45	RSC	Cal-Ward Developments Inc.	25 HERRON AVE, TORONTO, ON, M1L 3V8, , ON	W/250.0	-20.23	132
46	GEN	METROPOLITAN TORONTO HOUSING CO. LTD.	40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	SW/250.0	-12.08	133
46	GEN	METROPOLITAN TORONTO HOUSING CO. LIMITED	40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	SW/250.0	-12.08	133
47	CA	TORONTO TRANSIT COMM., BIRCHMOUNT GARAGE	400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	133
47	PRT	TORONTO TRANSIT COMMISSION ATTN: GARRY SHORTT (PL	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	134
47	SPL	TORONTO TRANSIT COMMISSION	400 DANFORTH, BIRCHMOUNT GARAGE TORONTO CITY ON	E/250.0	2.52	134
47	CA		400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	134
47	CA	Birchmount Garage	400 Danforth Rd. Toronto ON M1L 3X6	E/250.0	2.52	135

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	CA	Birchmount Garage	400 Danforth Rd. Toronto ON M1L 3X6	E/250.0	2.52	135
47	GEN	TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	135
47	FSTH	TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	136
47	FSTH	TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	136
47	EBR	Toronto Transit Commission	400 Danforth Ave. Scarborough Ontario M1L 3X6 Scarborough ON	E/250.0	2.52	137
47	SPL	Toronto Transit Commission	400 Danforth Toronto ON	E/250.0	2.52	137
47	SPL	Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	138
47	SPL	Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	138
47	SPL	Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	139
47	SPL	City of Toronto	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	139
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	E/250.0	2.52	140
47	SPL	1002010 Ontario Limited	400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	E/250.0	2.52	140
47	SPL		400 Danforth Road TTC BIRCHMOUNT GARAGE - C-SECTION, BUS BAY 15<UNOFFICIAL> Toronto ON M1L 3X6	E/250.0	2.52	141

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>47</u>	SPL	Toronto Transit Commission	400 Danforth Rd TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	E/250.0	2.52	<u>141</u>
<u>47</u>	SPL	Toronto Transit Commission	400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	E/250.0	2.52	<u>142</u>
<u>47</u>	SPL		400 Danforth Rd Toronto ON M1L 3X6	E/250.0	2.52	<u>142</u>
<u>47</u>	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	E/250.0	2.52	<u>143</u>
<u>47</u>	FSTH	TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	<u>143</u>
<u>47</u>	FSTH	TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	<u>144</u>
<u>47</u>	EBR	Toronto Transit Commission	400 DANFORTH ROAD, TORONTO CITY OF TORONTO ON	E/250.0	2.52	<u>145</u>
<u>47</u>	CA	Toronto Transit Commission	400 Danforth Rd Toronto ON	E/250.0	2.52	<u>145</u>
<u>47</u>	VAR	TORONTO TRANSIT COMMISSION ATTN: MARIO BORAGINA	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	<u>145</u>
<u>47</u>	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	E/250.0	2.52	<u>146</u>
<u>47</u>	GEN	TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	E/250.0	2.52	<u>146</u>
<u>47</u>	GEN	TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	E/250.0	2.52	<u>147</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	GEN	TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	E/250.0	2.52	148
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON	E/250.0	2.52	148
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	149
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	149
47	FST	TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	149
47	FST	TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	E/250.0	2.52	150
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	150
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	150
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	151
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	151
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	151
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	151
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	152

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	FST	TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	152
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON	E/250.0	2.52	152
47	SPL	Toronto Transit Commission	400 Danforth Road near Birchmount Rd Toronto ON	E/250.0	2.52	153
47	NPRI	TORONTO TRANSIT COMMISSION	400 DANFORTH Road TORONTO ON M1L3X6	E/250.0	2.52	153
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON	E/250.0	2.52	156
47	EASR	TORONTO TRANSIT COMMISSION	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	157
47	ECA	Toronto Transit Commission	400 Danforth Rd. Toronto ON M5R 3H2	E/250.0	2.52	157
47	ECA	Toronto Transit Commission	400 Danforth Rd Toronto ON M4S 1Z2	E/250.0	2.52	157
47	ECA	Toronto Transit Commission	400 Danforth Road Toronto ON M5R 3H2	E/250.0	2.52	157
47	ECA	Toronto Transit Commission	400 Danforth Rd. Toronto ON M5R 3H2	E/250.0	2.52	158
47	GEN	THE STATE GROUP INC.	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	E/250.0	2.52	158
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	158
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	159

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	160
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	161
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	161
47	SPL	Toronto Transit Commission	400 Danforth Road Toronto ON	E/250.0	2.52	162
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	162
47	SPL	Toronto Transit Commission	400 Danforth Road Toronto ON	E/250.0	2.52	163
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	163
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	164
47	EHS		400 Danforth Rd Toronto ON M1L3X6	E/250.0	2.52	164
47	SPL	Toronto Transit Commission	400 Danforth Rd, Toronto Toronto ON	E/250.0	2.52	164
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	165
47	SPL	Toronto Transit Commission	400 Danforth Rd Toronto ON NA	E/250.0	2.52	165
47	GEN	TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	E/250.0	2.52	166

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 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Warden & St Clair Dump	Toronto ON M1L	0.0	<u>9</u>

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 17 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	0.0	<u>1</u>
	ON	0.0	<u>4</u>
	ON	0.0	<u>5</u>
	ON	0.0	<u>7</u>
	ON	0.0	<u>8</u>
	ON	0.0	<u>12</u>
	ON	48.9	<u>14</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	58.7	<u>18</u>
	ON	77.5	<u>19</u>
	ON	99.3	<u>21</u>
	ON	41.8	<u>22</u>
	ON	152.7	<u>28</u>
	ON	178.7	<u>32</u>
	ON	147.7	<u>34</u>
	ON	147.7	<u>34</u>
	ON	235.7	<u>41</u>
	ON	202.3	<u>42</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 8 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Stafford Homes Ltd.	671 Warden Avenue Toronto ON	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Ave Toronto ON	184.6	<u>36</u>
Tradition Fine Foods Ltd.	663 Warden Ave Toronto ON M1L 3Z5	250.0	<u>43</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON	250.0	<u>47</u>
	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
Birchmount Garage	400 Danforth Rd. Toronto ON M1L 3X6	250.0	<u>47</u>
Birchmount Garage	400 Danforth Rd. Toronto ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMM., BIRCHMOUNT GARAGE	400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Jan 31, 2020 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TORONTO TRANSIT COMMISSION	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Dec 31, 2019 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lambda Therapeutic Research Inc.	689 Warden Avenue Toronto M1L 4R6 CITY OF TORONTO ON	31.7	<u>10</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto M1L 3Z5 CITY OF TORONTO ON	250.0	<u>43</u>
Toronto Transit Commission	400 DANFORTH ROAD, TORONTO CITY OF TORONTO ON	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Ave. Scarborough Ontario M1L 3X6 Scarborough ON	250.0	<u>47</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Jan 31, 2020 has found that there are 10 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4V 2Y7	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4M 2P3	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4V 2Y7	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Ave Toronto ON M6C 1A9	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Avenue Toronto ON M4M 2P3	184.6	<u>36</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Tradition Fine Foods Ltd.	663 Warden Ave Toronto ON M1L 3Z5	250.0	<u>43</u>
Toronto Transit Commission	400 Danforth Rd. Toronto ON M5R 3H2	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Road Toronto ON M5R 3H2	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON M4S 1Z2	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd. Toronto ON M5R 3H2	250.0	<u>47</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 4 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	685 Warden Avenue Toronto ON	0.0	<u>3</u>
	685 Warden Avenue Scarborough ON M1L 3Z5	0.0	<u>3</u>
	St. Clair Ave. East, east of Warden Avenue Toronto ON	32.5	<u>11</u>
	400 Danforth Rd Toronto ON M1L3X6	250.0	<u>47</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 10 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
MAC'S CONVENIENCE STORES INC**	671 WARDEN AV SCARBOROUGH ON	184.6	<u>36</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 14 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	<u>47</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	47
TORONTO TRANSIT COMMISSION >>	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	47

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 6 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON	184.4	35
1348432 ONTARIO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	36
TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47
TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47
TORONTO TRANSIT COMMISSION	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47
TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2019 has found that there are 54 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Sealy Canada Ltd	685 Warden Avenue Scarborough ON M1L 3Z5	0.0	<u>3</u>
Sealy Mattress Factory	685 Warden Avenue Scarborough ON	0.0	<u>3</u>
Sealy Mattress Factory	685 Warden Avenue Scarborough ON M1L 3Z5	0.0	<u>3</u>
GLEN DEAN CRESTS	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
PROMOTIONAL WAY, THE	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
PROMOTIONAL WAY (OUT OF BUSINESS) 17-105	689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
BIOVAIL CONTRACT RESEARCH	689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
BIOVAIL CORPORATION	689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
BIOVAIL CORPORATION	689 WARDEN AVENUE, UNIT 1 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	31.7	<u>10</u>
Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	31.7	<u>10</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lambda Therapeutic Research Inc.	689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	31.7	<u>10</u>
METRO TORONTO HOUSING COMPANY LIMITED	682 WARDEN AVENUE WOODLAND ACRES SCARBOROUGH ON M1L 3Z9	58.3	<u>24</u>
Hydro One Networks Inc	699 Warden Avenue Scarborough ON M1L 0G3	154.8	<u>27</u>
Hydro One Networks Inc	699 Warden Avenue Scarborough ON M1L 0G3	154.8	<u>27</u>
Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	171.9	<u>33</u>
Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	171.9	<u>33</u>
Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON	171.9	<u>33</u>
BECKER MILK CO. LTD., THE	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
BECKER MILK CO. LTD., THE	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
BECKER MILK CO. LTD., THE 04-059	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
BECKER'S DAIRY	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SILCORP (SEE & USE ON0433200)	671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
The Becker Milk Company Limited	671 Warden Avenue Toronto ON	184.6	<u>36</u>
Stafford Homes Ltd.	671 Warden Avenue Suite 240 Toronto ON	184.6	<u>36</u>
Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	185.1	<u>38</u>
Hydro One Networks Inc.	Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	185.1	<u>38</u>
AFG GLASS INC. 02-673	663 WARDEN AVENUE C/O 350 DANFORTH RD. SCARBOROUGH ON M1L 3Z5	250.0	<u>43</u>
AFG GLASS INC.	663 WARDEN AVENUE C/O 350 DANFORTH RD. SCARBOROUGH ON M1L 3Z5	250.0	<u>43</u>
AFG GLASS INCORPORATED	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
Tradition Fine Foods Ltd.	663 Warden Avenue Toronto ON M1L 3Z5	250.0	<u>43</u>
METROPOLITAN TORONTO HOUSING CO. LTD.	40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	250.0	<u>46</u>
METROPOLITAN TORONTO HOUSING CO. LIMITED	40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	250.0	<u>46</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	250.0	<u>47</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON	250.0	<u>47</u>
THE STATE GROUP INC.	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>

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 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	40 BELL ESTATE ROAD TORONTO ON M1L 0E2	91.3	<u>17</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	38 GOULDEN CRESCENT TORONTO ON M1L 0A8	151.0	37

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	663 WARDEN AVENUE, TORONTO ON	250.0	43

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 5 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
METRO TORONTO HOUSING COR.	682 WALDEN AVENUE SCARBOROUGH ON	58.1	23
METRO TORONTO HOUSING COR	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	58.3	24
ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. SCARBOROUGH ON M1L 3Z5	154.8	27
BECKER MILK CO.	671 WARDEN AVE SCARBOROUGH ON M1L 3Z7	184.6	36
AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON	250.0	43

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 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TORONTO TRANSIT COMMISSION	400 DANFORTH Road TORONTO ON M1L3X6	250.0	<u>47</u>

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 7 OPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	58.3	<u>24</u>
METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	58.3	<u>24</u>
METRO TORONTO HOUSING COR.	682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	58.3	<u>24</u>
ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	154.8	<u>27</u>
ONTARIO HYDRO WARDEN TRANSFER STATION	699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	154.8	<u>27</u>
AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	250.0	<u>43</u>
AFG GLASS INC.	663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	250.0	<u>43</u>

PES - Pesticide Register

A search of the PES database, dated 1988-Jan 2020 has found that there are 1 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLINTAR GROUNDSKEEPING SERVICES	689 WARDEN AVENUE, UNIT 12 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	46 Newlands Avenue, Scarborough, Toronto ON	123.5	<u>30</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE BECKER MILK CO LTD	671 WARDEN AV SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
TORONTO TRANSIT COMMISSION ATTN: GARRY SHORTT (PL	400 DANFORTH RD SCARBOROUGH ON M1L 3X6	250.0	<u>47</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 2020 has found that there are 8 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	0.0	<u>2</u>
Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	0.0	<u>2</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Loblaw Properties Limited	685 Warden Avenue, Toronto, ON M1L 3Z5 Toronto ON M1L 3Z5	0.0	<u>2</u>
Loblaw Properties Limited	Vacant Lands, Toronto, ON M1L 3Z5, ON	8.7	<u>15</u>
2BRNOT2B Holdings Inc	74 SANTAMONICA BLVD, SCARBOROUGH, ON, M1L 4H5 ON M1L 4H5	102.0	<u>26</u>
STAFFORD HOMES LTD	671 WARDEN AVE, SCARBOROUGH, M1L 3Z7 SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
STAFFORD HOMES LTD	00671 WARDEN AVE and 00679 WARDEN AVE, SCARBOROUGH SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
Cal-Ward Developments Inc.	25 HERRON AVE, TORONTO, ON, M1L 3V8, , ON	250.0	<u>45</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 10 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Sealy Canada Ltd.	685 Warden Ave Scarborough ON M1L 3Z5	0.0	<u>3</u>
LADO MUSIC INC.	689 WARDEN AVE UNIT 6 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
C.I. Group Inc.	689 Warden Ave Unit 16 Scarborough ON M1L 4R6	31.7	<u>10</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CR Bidery & Finishing	689 Warden Ave Unit 3 Scarborough ON M1L 4R6	31.7	<u>10</u>
DIVISION 8 PRODUCTS INC.	689 WARDEN AVE UNIT 7 SCARBOROUGH ON M1L 4R6	31.7	<u>10</u>
W.G.S. Manufacturing Inc.	689 Warden Ave Unit 11 Scarborough ON M1L 4R6	31.7	<u>10</u>
The Becker Milk Company Limited	671 Warden Ave Scarborough ON M1L 3Z7	184.6	<u>36</u>
THE BECKER MILK COMPANY LTD.	671 Warden Ave Scarborough ON M1L 3Z7	184.6	<u>36</u>
THE BECKER MILK COMPANY LTD	671 WARDEN AVE SCARBOROUGH ON M1L 3Z7	184.6	<u>36</u>
Tradition Fine Foods Ltd.	663 Warden Ave Scarborough ON M1L 3Z5	250.0	<u>43</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 43 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	689 Warden Ave, Unit 4 & 5 Toronto ON	31.7	<u>10</u>
Toronto Transit Commission	Warden Avenue near 689 Warden Ave Toronto ON	31.7	<u>10</u>
CANADIAN NATIONAL RAILWAY	689 WARDEN P.F.I. GLASS COMPANY TRAIN TORONTO CITY ON	31.7	<u>10</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Toronto	40 Bell Estate Rd Scarborough Toronto ON M1L 0E2	91.3	<u>17</u>
	40 Bell Estate Rd, Scarborough Toronto ON M1L 0E2	91.3	<u>17</u>
Toronto Water, South Area<UNOFFICIAL>	682 Warden Ave, north of Danforth Toronto ON M1L 3Z9	58.1	<u>23</u>
Hydro One Inc.	699 Warden Ave., Scarborough Toronto ON M1L 3Z5	154.8	<u>27</u>
Hydro One Networks Inc.	699 Warden Ave Toronto ON NA	154.8	<u>27</u>
Enbridge Gas Distribution Inc.	46 Newlands Avenue, Scarborough Toronto ON M1L 1R9	123.5	<u>30</u>
City of Toronto	656 Warden Ave Toronto ON	138.6	<u>31</u>
BECKER MILK COMPANY LTD., THE	671 WARDEN AVE. TANK TRUCK (CARGO) TORONTO CITY ON	184.6	<u>36</u>
BECKER MILK COMPANY LTD., THE	671 WARDEN AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	184.6	<u>36</u>
Enbridge Gas Distribution Inc.	38 Goulden Crescent, Scarborough<UNOFFICIAL> Toronto ON M1L 0A8	151.0	<u>37</u>
BECKER MILK COMPANY LTD., THE	64 FIR VALLEY CT. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON M1L 1N9	186.3	<u>39</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BECKER MILK COMPANY LTD., THE	WARDEN AVE. 1/2 MILE SOUTH OF ST. CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	186.3	<u>39</u>
BECKER MILK COMPANY LTD., THE	MASSEY CREEK, WARDEN/ST. CLAIR. OUTFALL ACROSS BECKER'S STORE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	186.3	<u>39</u>
BECKER MILK COMPANY LTD., THE	TAYLOR CREEK ON WARDEN AVE. SOUTH OF ST. CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	186.3	<u>39</u>
Enbridge Gas Distribution Inc.	29 Trinnell Blvd Toronto ON	234.4	<u>44</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd, Toronto Toronto ON	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	<u>47</u>
TORONTO TRANSIT COMMISSION	400 DANFORTH, BIRCHMOUNT GARAGE TORONTO CITY ON	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Toronto ON	250.0	<u>47</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
City of Toronto	400 Danforth Road Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	250.0	<u>47</u>
1002010 Ontario Limited	400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	250.0	<u>47</u>
	400 Danforth Road TTC BIRCHMOUNT GARAGE - C-SECTION, BUS BAY 15<UNOFFICIAL> Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	250.0	<u>47</u>
	400 Danforth Rd Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	250.0	<u>47</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON M1L 3X6	250.0	<u>47</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Toronto Transit Commission	400 Danforth Rd Toronto ON	250.0	47
Toronto Transit Commission	400 Danforth Road near Birchmount Rd Toronto ON	250.0	47
Toronto Transit Commission	400 Danforth Road Toronto ON	250.0	47
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	47
Toronto Transit Commission	400 Danforth Road Toronto ON	250.0	47
Toronto Transit Commission	400 Danforth Rd Toronto ON NA	250.0	47

VAR - Variances for Abandonment of Underground Storage Tanks

A search of the VAR database, dated Feb 28, 2017 has found that there are 1 VAR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TORONTO TRANSIT COMMISSION ATTN: MARIO BORAGINA	400 DANFORTH RD TORONTO ON M1L 3X6	250.0	47

WDSH - Waste Disposal Sites - MOE 1991 Historical Approval Inventory

A search of the WDSH database, dated Up to Oct 1990* has found that there are 1 WDSH site(s) within approximately 0.25 kilometers of the project property.

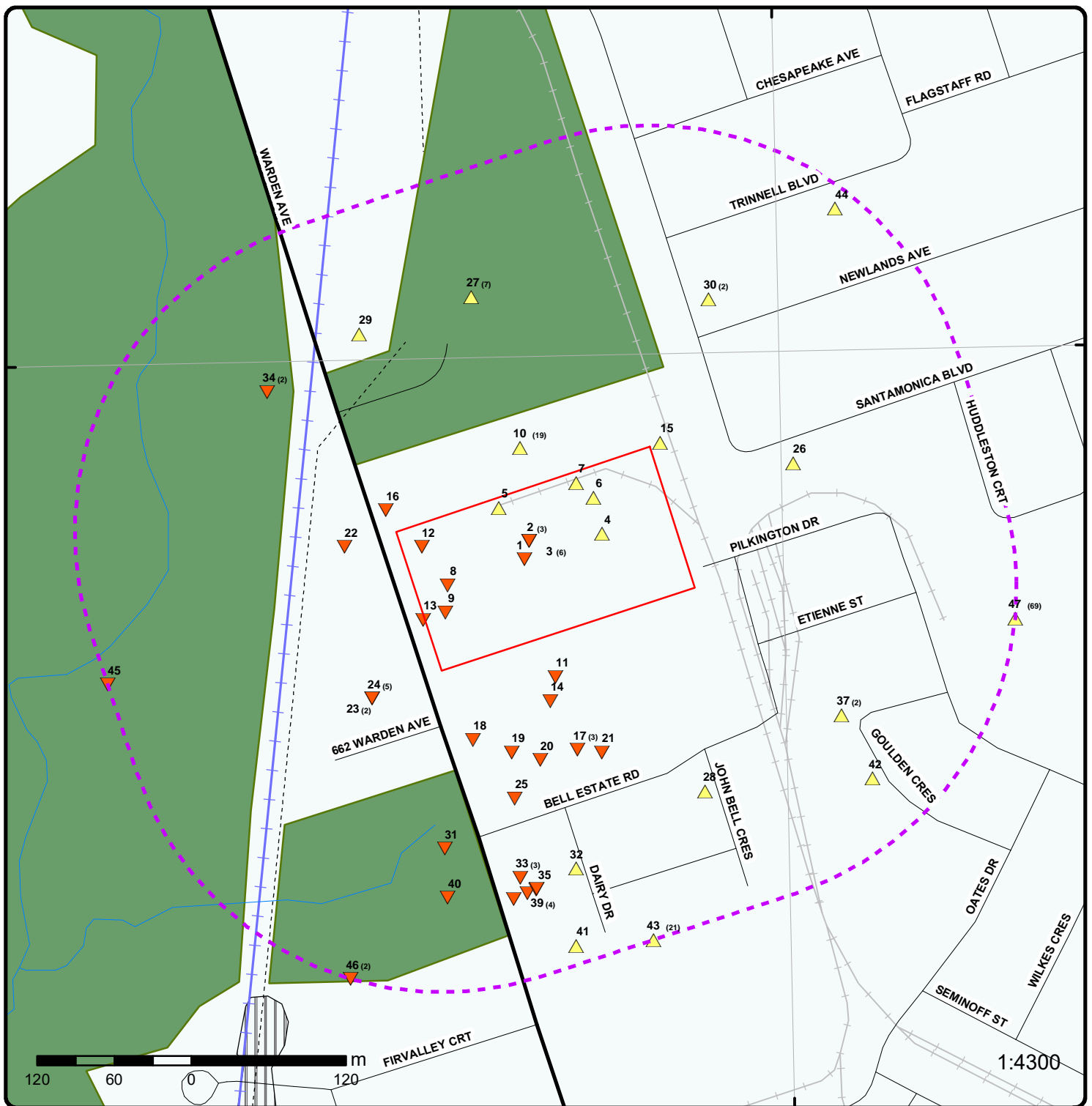
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Warden Ave. & St. Clair Ave. SCARBOROUGH ON	1.3	13

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 6 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	TORONTO ON <i>Well ID: 6929884</i>	0.0	<u>6</u>
	TORONTO ON <i>Well ID: 7300132</i>	18.6	<u>16</u>
	TORONTO ON <i>Well ID: 6928295</i>	90.0	<u>20</u>
	TORONTO ON <i>Well ID: 7265351</i>	112.3	<u>25</u>
	ON <i>Well ID: 7301787</i>	155.0	<u>29</u>
	TORONTO ON <i>Well ID: 7048685</i>	176.6	<u>40</u>



Map : 0.25 Kilometer Radius

Order Number: 20200214249

Address: 685 Warden Ave, Scarborough, ON

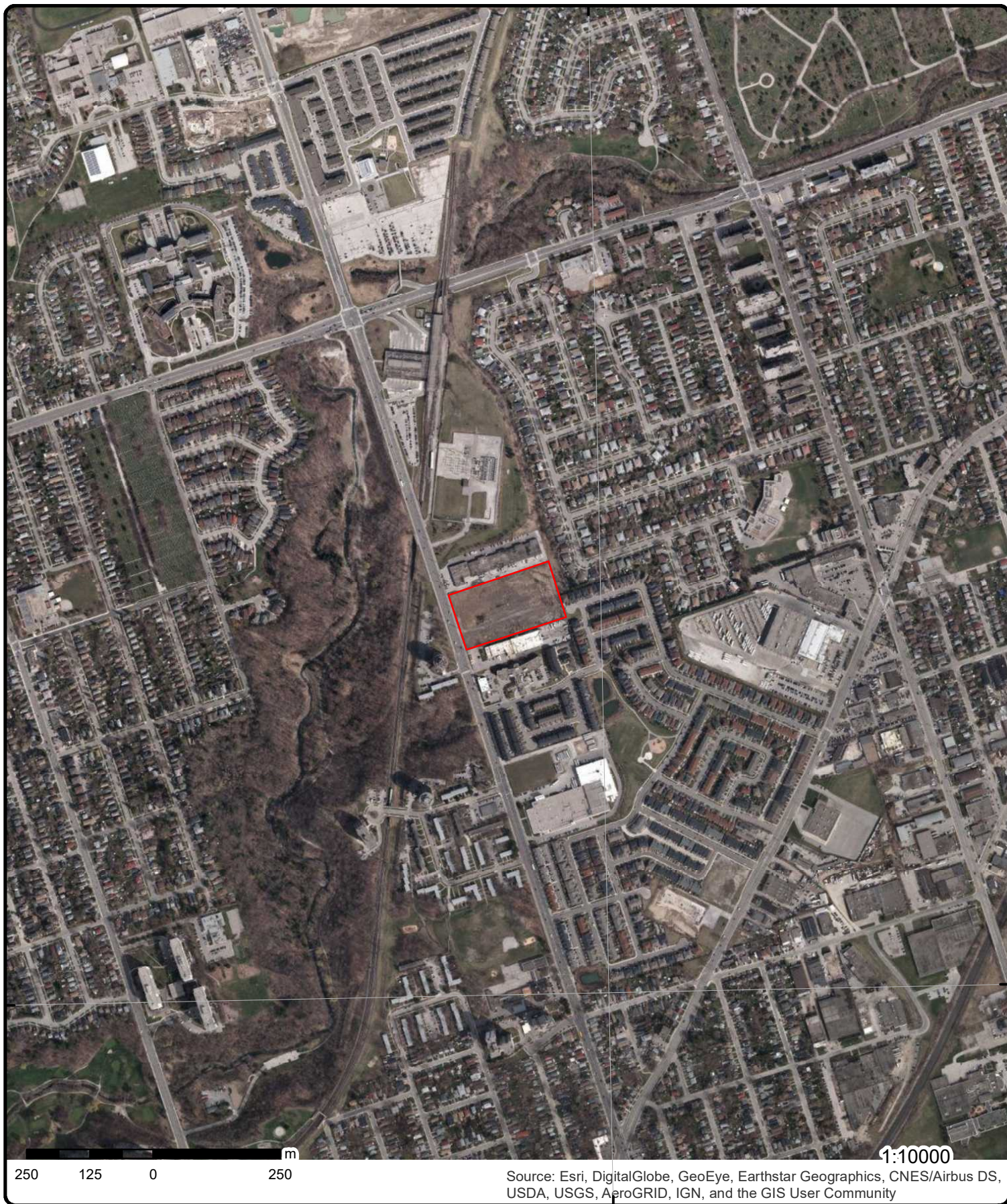


Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		

79°16'30"W

43°42'N

43°42'N



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2017

Address: 685 Warden Ave, Scarborough, ON

Source: ESRI World Imagery

Order Number: 20200214249



© Eris Information Limited Partnership

79°18'W

79°16'30"W

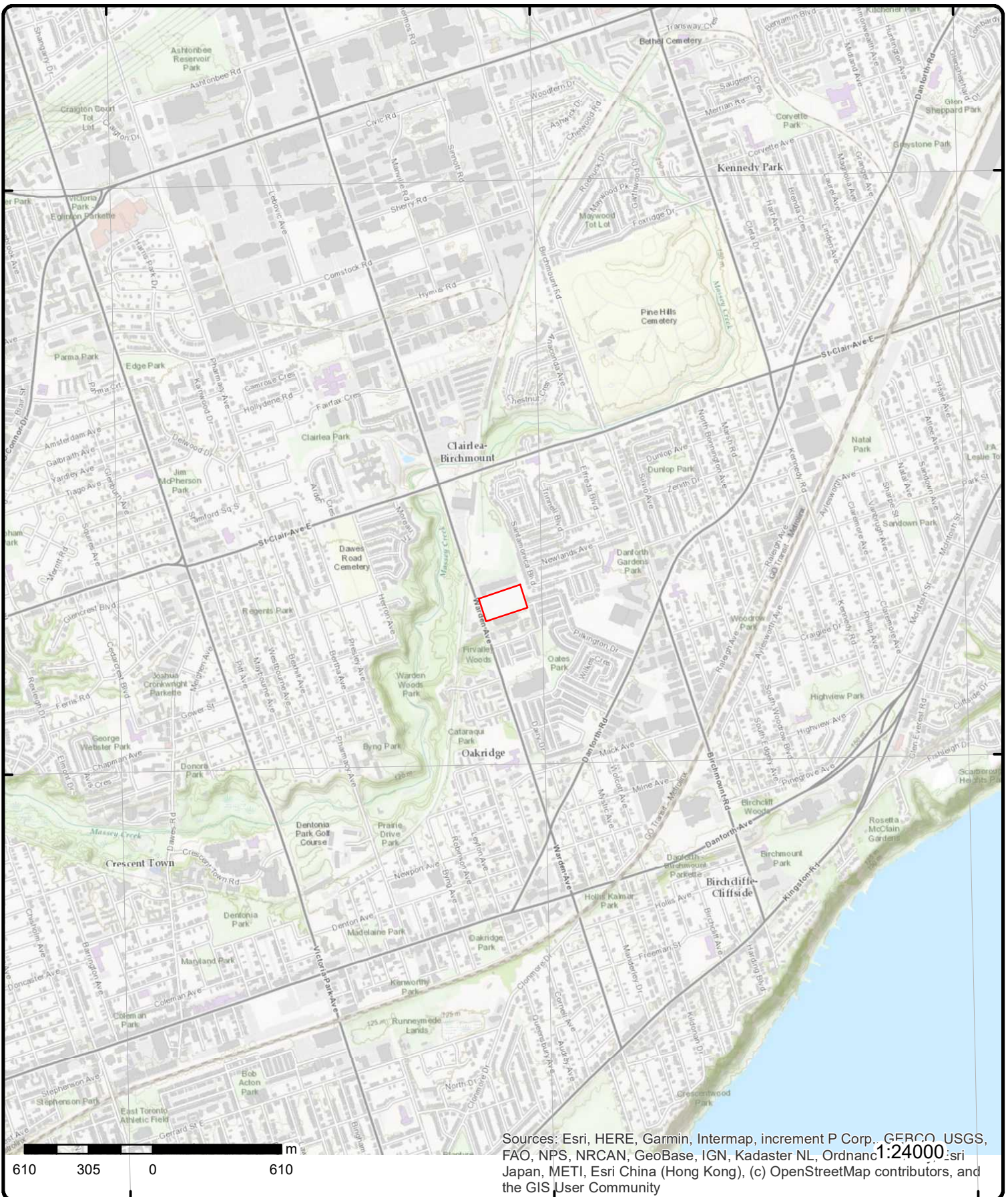
79°15'W

43°43'30"N

43°43'30"N

43°42'N

43°42'N



Topographic Map

Address: 685 Warden Ave, ON

Source: ESRI World Topographic Map

Order Number: 20200214249



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	W/0.0	142.9 / -0.50	ON	BORE
<div> <div> Borehole ID: 649057 OGF ID: 215549436 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JUL-1954 Static Water Level: 0.4 Primary Water Use: Not Used Sec. Water Use: Total Depth m: 4.9 Depth Ref: Ground Surface Depth Elev: Drill Method: Diamond Drill Orig Ground Elev m: 152 Elev Reliabil Note: DEM Ground Elev m: 146 Concession: Location D: Survey D: Comments: </div> <div> Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.706914 Longitude DD: -79.277552 UTM Zone: 17 Easting: 638775 Northing: 4840763 Location Accuracy: Accuracy: Not Applicable </div> </div>					
Borehole Geology Stratum					
<div> <div> Geology Stratum ID: 218525549 Top Depth: .2 Bottom Depth: 1.4 Material Color: Brown Material 1: Clay Material 2: Sand Material 3: Stones Material 4: Gsc Material Description: Stratum Description: CLAY,SAND,STONES. BROWN,FLUVIO-GLACIAL, AGE GLACIAL. </div> <div> Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial </div> </div>					
<div> <div> Geology Stratum ID: 218525551 Top Depth: 2.6 Bottom Depth: 3.7 Material Color: Brown Material 1: Clay Material 2: Sand Material 3: Gravel Material 4: Gsc Material Description: Stratum Description: CLAY,SAND,GRAVEL. BROWN,GREY,FLUVIO-GLACIAL, COMPACT,AGE GLACIAL. </div> <div> Mat Consistency: Compact Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial </div> </div>					
<div> <div> Geology Stratum ID: 218525548 Top Depth: 0 Bottom Depth: .2 Material Color: Material 1: Soil Material 2: organic material Material 3: </div> <div> Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Material 4: Gsc Material Description: Stratum Description:				Depositional Gen:	
		SOIL,ORGANIC. AGE POST-GLACIAL.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218525552 3.7 4.9 Grey Clay Sand Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Compact glacial
		CLAY,SAND,GRAVEL. GREY,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL. 000070300004504500085070001200700000 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218525550 1.4 2.6 Brown Clay Sand Stones Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 glacial
		CLAY,SAND,STONES, GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL, WATER STABLE AT 498.8 FEET.			
<u>Source</u>					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 170840 NTS_Sheet: 30M11F Reliable information but incomplete.			
<u>Source List</u>					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
<hr/>					
<u>2</u>	1 of 3	NW/0.0	143.1 / -0.25	Loblaw Properties Limited 685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	RSC
RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Filing Date: Date Ack: Date Returned: Restoration Type: Soil Type: Criteria:	45277 Commercial TORONTO 17-Jul-09			Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	22-Jan-08 No CPU Residential Ms. Doris L. Baughan No 6 to 10 meters 905-8612157 905-8612617

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
CPU Issued Sect 1686:	No				
Asmt Roll No:		19-01-02-3-010-00801-0000-0 2			
Prop ID No (PIN):		06449 - 0174 LT			
Property Municipal Address:		685 Warden Avenue, Toronto, ON M1L 3Z5,			
Mailing Address:		4th Floor, South Tower, 1st President's Choice Circle, Brampton, L6Y 5S5			
Latitude & Latitude:		43.70712900N 79.27617670W (converted from UTM)			
UTM Coordinates:		NAD83 17-638885-4840789			
Consultant:					
Filing Owner:					
Legal Desc:		PARCEL 32-21, SECTION S2, PART LOT 32, CONCESSION B, PARTS 1 & 4 ON REFERENCE PLAN 66R5133; SUBJECT TO THE EXCEPTIONS & QUALIFICATIONS IN THE LAND TITLES ACT EXCEPT THE PARTICULARS MENTIONED IN CLAUSES 2 & 3 OF SUB-SECTION 1 OF SECTION 51 R.S.O. 1960, FROM WHICH PARTICULARS OF THE SAID TITLE IS FREE; SUBJECT TO LT616425, SCARBOROUGH, CITY OF TORONTO (THE RSC COVERS ONLY PART 6 AND PART 7 ON SURVEY PLAN NO. 66R-24263).			
Measurement Method:		Digitized from a satellite image			
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
RSC PDF:					

2	2 of 3	NW/0.0	143.1 / -0.25	Loblaw Properties Limited 685 Warden Avenue, Toronto, ON M1L 3Z5, ON M1L 3Z5	RSC
RSC ID:	45188			Cert Date:	22-Jan-08
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	Ms.Doris L. Baughan
Ministry District:	TORONTO			Stratified (Y/N):	
Filing Date:	17-Jul-09			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	No
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	905-8612157
Soil Type:				Fax:	905-8612617
Criteria:				Email:	
CPU Issued Sect 1686:	No				
Asmt Roll No:		19-01-02-3-010-00801-0000-0 2			
Prop ID No (PIN):		06449 - 0173 (LT)			
Property Municipal Address:		685 Warden Avenue, Toronto, ON M1L 3Z5,			
Mailing Address:		4th Floor, South Tower, 1st President's Choice Circle, Brampton, Ontario, L6Y 5S5			
Latitude & Latitude:		43.70646420N 79.27686600W (converted from UTM)			
UTM Coordinates:		NAD83 17-638831-4840714			
Consultant:					
Filing Owner:					
Legal Desc:		PARCEL 32-20, SECTION S2, CONCESSION B, PARTS 2 & 3 ON REFERENCE PLAN 66R5133; SUBJECT TO THE EXCEPTIONS & QUALIFICATIONS IN THE LAND TITLES ACT EXCEPT THE PARTICULARS MENTIONED IN CLAUSES 2 & 3 OF SUB-SECTION 1 OF SECTION 51, R.S.O. 1960, FROM WHICH PARTICULARS THE SAID TITLE IS FREE; SUBJECT TO LT616425, SCARBOROUGH, CITY OF TORONTO (THE RSC COVERS ONLY PART 3, PART 4 AND PART 5 ON SURVEY PLAN NO. 66R-24263)			
Measurement Method:		Digitized from a satellite image			
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
RSC PDF:					

2	3 of 3	NW/0.0	143.1 / -0.25	Loblaw Properties Limited 685 Warden Avenue, Toronto, ON M1L 3Z5 Toronto ON M1L 3Z5	RSC
RSC ID:	63917			Cert Date:	21-May-09
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Industrial
Curr Property Use:	Industrial			Qual Person Name:	Doris L. Baughan
Ministry District:	TORONTO			Stratified (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Filing Date: 4-Dec-09 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: 19-01-02-3-010-00801-0000-0 2 Prop ID No (PIN): 06449-0173 (LT) and 06449-0174 (LT) Property Municipal Address: 685 Warden Avenue, Toronto, ON M1L 3Z5 Mailing Address: 4th Floor, South Tower 1st President's Choice circle, Brampton, Ontario, L6Y 5S5 Latitude & Longitude: 43.70701610N 79.27764450W (converted from UTM) UTM Coordinates: NAD83 17-638767-4840774 Consultant: Filing Owner: Legal Desc: Parcel 32-20, Section S2, Part of Lot 32, Concession B, being Parts 2 and 3, Plan 66R-5133; S/T the exceptions and qualifications in the Land Titles Act except the particulars mentioned in clauses 2 & 3 of sub-section 1 of Section 51, R.S.O. 1960, from which particulars the said title is free; S/T LT616425 Scarborough, City of Toronto; and Parcel 32-21, Section S2, Part of Lot 32, Concession B, being Parts 1 and 4, Plan 66R-5133; S/T the exceptions and qualifications in the Land Titles Act except the particulars mentioned in clauses 2 & 3 of sub-section 1 of Section 51, R.S.O. 1960, from which particulars the said title is free; S/T LT616425 Scarborough, City of Toronto (The RSC covers only Part 1 and Part 2 on Survey Plan No. 66R-24263) Measurement Method: Digitized from a satellite image Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use RSC PDF: </div> <div> Audit (Y/N): Entire Leg Prop. (Y/N): No Accuracy Estimate: 6 to 10 meters Telephone: 905-8612157 Fax: 905-8612328 Email: doris.baughan@loblaw.ca </div> </div>					
3	1 of 6	NW/0.0	143.1 / -0.25	Sealy Canada Ltd. 685 Warden Ave Scarborough ON M1L 3Z5	SCOT
<div> Established: 6/1/1974 Plant Size (ft²): Employment: --Details-- Description: Mattress Manufacturing SIC/NAICS Code: 337910 </div>					
3	2 of 6	NW/0.0	143.1 / -0.25	Sealy Canada Ltd 685 Warden Avenue Scarborough ON M1L 3Z5	GEN
<div> <div> Generator No: ON6858090 Status: Approval Years: 03,04 Contam. Facility: MHSW Facility: SIC Code: 337910 SIC Description: Mattress Mfg. </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
3	3 of 6	NW/0.0	143.1 / -0.25	685 Warden Avenue Scarborough ON M1L 3Z5	EHS
<div> <div> Order No: 20060103008 Status: C Report Type: Basic Report Report Date: 1/11/2006 Date Received: 1/3/2006 Previous Site Name: </div> <div> Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -79.277602 Y: 43.706982 </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: Additional Info Ordered:					
3	4 of 6	NW/0.0	143.1 / -0.25	Sealy Mattress Factory 685 Warden Avenue Scarborough ON M1L 3Z5	GEN
Generator No:		ON6630941	PO Box No:		
Status:			Country:		
Approval Years:		07,08	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		238990			
SIC Description:		All Other Specialty Trade Contractors			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		222			
Waste Class Desc:		HEAVY FUELS			
Waste Class:		243			
Waste Class Desc:		PCB'S			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
3	5 of 6	NW/0.0	143.1 / -0.25	Sealy Mattress Factory 685 Warden Avenue Scarborough ON	GEN
Generator No:		ON6630941	PO Box No:		
Status:			Country:		
Approval Years:		2009	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		238990			
SIC Description:		All Other Specialty Trade Contractors			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		222			
Waste Class Desc:		HEAVY FUELS			
Waste Class:		243			
Waste Class Desc:		PCBS			
3	6 of 6	NW/0.0	143.1 / -0.25	685 Warden Avenue Toronto ON	EHS
Order No:		20190723060	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State:		
Report Date:		26-JUL-19	Search Radius (km):		
Date Received:		23-JUL-19	X:		
			ON		
			.25		
			-79.277502		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name:				Y:	43.707042
Lot/Building Size:					
Additional Info Ordered:				Fire Insur. Maps and/or Site Plans	

4

1 of 1

ENE/0.0

143.7 / 0.33

ON

BORE

Borehole ID:

649056

OGF ID:

215549435

Status:

Type:

Borehole

Use:

Geotechnical/Geological Investigation

Completion Date:

JUL-1954

Static Water Level:

Primary Water Use:

Not Used

Sec. Water Use:

Total Depth m:

6.4

Depth Ref:

Ground Surface

Depth Elev:

Drill Method:

Diamond Drill

Orig Ground Elev m:

152

Elev Reliabil Note:

DEM Ground Elev m:

146

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:

43.707083

Longitude DD:

-79.276802

UTM Zone:

17

Easting:

638835

Northing:

4840783

Location Accuracy:

Accuracy:

Not Applicable

Borehole Geology Stratum

Geology Stratum ID:		218525547	Mat Consistency:		
Top Depth:		3.8	Material Moisture:		
Bottom Depth:		6.4	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Sand	Geologic Formation:		
Material 2:		Clay	Geologic Group:		
Material 3:		Gravel	Geologic Period:		
Material 4:		Stones	Depositional Gen:		glacial
Gsc Material Description:					
Stratum Description:		SAND,CLAY,GRAVEL, STONES. AGE GLACIAL. 00007045000400550007006000125050LAC **Note: Many records provided by the department have a truncated [Stratum Description] field.			

Geology Stratum ID:	218525545	Mat Consistency:	
Top Depth:	1.2	Material Moisture:	
Bottom Depth:	2.1	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:	Sand	Geologic Group:	
Material 3:	Gravel	Geologic Period:	
Material 4:		Depositional Gen:	glacial
Gsc Material Description:			
Stratum Description:	CLAY,SAND,GRAVEL. BROWN,GREY,FLUVIO-GLACIAL, AGE GLACIAL.		

Geology Stratum ID:	218525546	Mat Consistency:	
Top Depth:	2.1	Material Moisture:	
Bottom Depth:	3.8	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Clay	Geologic Group:	
Material 3:	Gravel	Geologic Period:	
Material 4:		Depositional Gen:	glacial
Gsc Material Description:			
Stratum Description:	SAND,CLAY,GRAVEL. GREY,FLUVIO-GLACIAL, AGE GLACIAL.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218525544			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Stones			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	CLAY,SAND,STONES. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.				
Geology Stratum ID:	218525543			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:	organic material			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL,ORGANIC. AGE POST-GLACIAL.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Ident:	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: 170830 NTS_Sheet: 30M11F				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
5	1 of 1	NW/0.0	143.6 / 0.26	ON	BORE
Borehole ID:	649054			Inclin FLG:	No
OGF ID:	215549433			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUL-1954			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.707278
Total Depth m:	6.4			Longitude DD:	-79.277789
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638755
Drill Method:	Diamond Drill			Northing:	4840803
Orig Ground Elev m:	152			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	146				
Concession:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218525533			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	1.4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:	Organic			Geologic Period:	
Material 4:				Depositional Gen:	organic
Gsc Material Description:					
Stratum Description:	CLAY, GRAVEL, ORGANIC. GREY, FLUVIO-GLACIAL, AGE GLACIAL.				
Geology Stratum ID:	218525535			Mat Consistency:	
Top Depth:	2.6			Material Moisture:	
Bottom Depth:	3.8			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	SAND, GRAVEL, CLAY. BROWN, FLUVIO-GLACIAL, LAYERED, AGE GLACIAL.				
Geology Stratum ID:	218525532			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL. AGE POST-GLACIAL.				
Geology Stratum ID:	218525534			Mat Consistency:	
Top Depth:	1.4			Material Moisture:	
Bottom Depth:	2.6			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	CLAY, SAND, GRAVEL. BROWN, FLUVIO-GLACIAL, AGE GLACIAL.				
Geology Stratum ID:	218525536			Mat Consistency:	Compact
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	6.4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	SAND, CLAY, SAND. GREY, FLUVIO-GLACIAL, COMPACT. 00010015000450220008505004502300 **Note: Many records provided by the department have a truncated [Stratum Description] field.				

Source

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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: 170810 NTS_Sheet: 30M11F				
Confiden 1:	Reliable information but incomplete.				
<u>Source List</u>					
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				

Well ID:	6929884	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Not Used	Date Received:	2/20/2006
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7230
Casing Material:		Form Version:	3
Audit No:	Z44355	Owner:	
Tag:	A035782	Street Name:	685 WARDEN AVE
Construction Method:		County:	YORK
Elevation (m):		Municipality:	SCARBOROUGH BOROUGH
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:	11558684	Elevation:	146.017959
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	638828
Code OB Desc:	Overburden	North83:	4840811
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	1/25/2006	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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		933041354			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Other Materials:		SAND			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		2.1			
Formation End Depth:		4.6			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933041353			
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:		2.1			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933041355			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Other Materials:		SAND			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		4.6			
Formation End Depth:		6.6			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933287334			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933287335			
Layer:		2			
Plug From:		0.3			
Plug To:		2.7			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11568291			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930875131			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		933417013			
Layer:		1			
Slot:		10			
Screen Top Depth:		3			
Screen End Depth:		6.1			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.3			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996929884			
Pump Set At:					
Static Level:					
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:		3			
Water State After Test:		OTHER			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		N			
<u>Water Details</u>					
Water ID:		934073200			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		1			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11690815			
Diameter:		12.5			
Depth From:		0			
Depth To:		6.6			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

7	1 of 1	NNE/0.0	144.6 / 1.21	ON	BORE
Borehole ID:	649055			Inclin FLG:	No
OGF ID:	215549434			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUL-1954			Municipality:	
Static Water Level:	0.3			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.707446
Total Depth m:	6.4			Longitude DD:	-79.27704
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638815
Drill Method:	Diamond Drill			Northing:	4840823
Orig Ground Elev m:	152			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	146				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218525540	Mat Consistency:	Compact
Top Depth:	2.9	Material Moisture:	
Bottom Depth:	4.1	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:	Stones	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	glacial
Gsc Material Description:			
Stratum Description:	CLAY,STONES. GREY,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL.		
Geology Stratum ID:	218525541	Mat Consistency:	
Top Depth:	4.1	Material Moisture:	
Bottom Depth:	5.6	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:	Clay			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		SAND,CLAY,GRAVEL. GREY,FLUVIO-GLACIAL, AGE GLACIAL.			
Geology Stratum ID:	218525538			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Stones			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		SAND,CLAY,STONES. FLUVIO-GLACIAL,AGE GLACIAL.			
Geology Stratum ID:	218525539			Mat Consistency:	Compact
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	2.9			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		CLAY,SAND-MEDIUM. BROWN,GREY,FLUVIO-GLACIAL, COMPACT,AGE GLACIAL, WATER STABLE AT 499.1 FEET.			
Geology Stratum ID:	218525537			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:	organic material			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SOIL,ORGANIC. AGE POST-GLACIAL.			
Geology Stratum ID:	218525542			Mat Consistency:	
Top Depth:	5.6			Material Moisture:	
Bottom Depth:	6.4			Material Texture:	
Material Color:	Grey			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. GREY,FLUVIO-GLACIAL, AGE GLACIAL. 000070150004004000095050001350330018503000004 **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: 170820 NTS_Sheet: 30M11F		
Confiden 1:	Reliable information but incomplete.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

8	1 of 1	W/0.0	142.9 / -0.52	ON	BORE
Borehole ID:	649058			Inclin FLG:	No
OGF ID:	215549437			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUL-1954			Municipality:	
Static Water Level:	0.4			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.706745
Total Depth m:	6.4			Longitude DD:	-79.278301
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638715
Drill Method:	Diamond Drill			Northing:	4840743
Orig Ground Elev m:	152			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	146				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218525556			Mat Consistency:	Compact
Top Depth:	4.1			Material Moisture:	
Bottom Depth:	6.4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	CLAY,SAND,GRAVEL. GREY,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL. 00007027000750400013503700004C **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218525555			Mat Consistency:	Compact
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	4.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:	Stones			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	CLAY,SAND,GRAVEL, STONES. BROWN,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL, WATER STABLE AT 498.7 FEET.				
Geology Stratum ID:	218525553			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Soil organic material			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218525554 .2 2.3 Brown Clay Sand Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	glacial
		SOIL,ORGANIC. AGE POST-GLACIAL.			
		CLAY,SAND,GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.			
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Ident: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 170850 NTS_Sheet: 30M11F Reliable information but incomplete.			
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
<u>9</u>	1 of 1	WSW/0.0	142.1 / -1.24	Warden & St Clair Dump	ANDR
Toronto ON M1L					
Legal Description: Location Description: Municipality: Current Municipality: RM: Facility: Date Active: Date Begun: Date Complete: Area (Ha): Landfill Type: Group Name: Operated By: Serial: NTS: Diameter (m):	Scarborough Range B Warden Ave & St Clair Ave E; under Warden Ave. Scarborough Township Toronto City Toronto City Dump pre 1970 Massey Creek MOEE 3014 30M11				
Historical Summary:					
Warden & St Clair Dump MOE 1979 MOE Files extant for this site in 1979 (Site Identification Study 1979). 1947 Air Photos No Ground disturbance marked 1967 McLaren Report This location depicted as a closed landfill in the 1967 McLaren Report. 1985 OBM This appears to be located on a					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
partly filled ravine portion.					
Waste Type: UTM X Nad 27: 638700 UTM Y Nad 27: 4840500 UTM Zone: 17					
12	1 of 1	W/O.0	142.8 / -0.56	ON	BORE
Borehole ID: 649053 OGF ID: 215549432 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JUL-1954 Static Water Level: 0.1 Primary Water Use: Not Used Sec. Water Use: Total Depth m: 6.1 Depth Ref: Ground Surface Depth Elev: Drill Method: Diamond Drill Orig Ground Elev m: 152 Elev Reliabil Note: DEM Ground Elev m: 146 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: 43.707019 Longitude DD: -79.278541 UTM Zone: 17 Easting: 638695 Northing: 4840773 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218525527 Top Depth: 0 Bottom Depth: .2 Material Color: Material 1: Soil Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: SOIL.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218525528 Top Depth: .2 Bottom Depth: 1.4 Material Color: Brown Material 1: Sand Material 2: Clay Material 3: Gravel Material 4: Gsc Material Description: Stratum Description: SAND,CLAY,GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL, WATER STABLE AT 499.6 FEET.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial					
Geology Stratum ID: 218525529 Top Depth: 1.4 Bottom Depth: 2.3 Material Color: Brown Material 1: Clay Material 2: Sand Material 3: Gravel Material 4:					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		CLAY,SAND,GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.			
Geology Stratum ID:	218525530			Mat Consistency:	
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		CLAY,SAND,GRAVEL. BROWN,FLUVIO-GLACIAL, AGE GLACIAL.			
Geology Stratum ID:	218525531			Mat Consistency:	Compact
Top Depth:	5			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		SAND,CLAY,GRAVEL. BROWN,FLUVIO-GLACIAL,COMPACT, AGE GLACIAL. 00007011000450230007501800165050000 **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: 170800 NTS_Sheet: 30M11F				
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				
10	1 of 19	NNW/31.7	145.0 / 1.61	CANADIAN NATIONAL RAILWAY 689 WARDEN P.F.I. GLASS COMPANY TRAIN TORONTO CITY ON	SPL
Ref No:	51518			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	5/31/1991			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	DERAILMENT			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:	01106

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/31/1991 Dt Document Closed: Incident Reason: VANDALISM Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: C.N.R. ENGINE- 500 L DIESEL FUEL TO GROUND ENGINE DERAILED. Contaminant Qty:					
Site Lot: Site Conc: Northing: Easting: M.O.E. F.D. E.P.S. Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
10	2 of 19	NNW/31.7	145.0 / 1.61	CLINTAR GROUNDSKEEPING SERVICES 689 WARDEN AVENUE, UNIT 12 SCARBOROUGH ON M1L 4R6	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF 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:					
10	3 of 19	NNW/31.7	145.0 / 1.61	LADO MUSIC INC. 689 WARDEN AVE UNIT 6 SCARBOROUGH ON M1L 4R6	SCT
Established: 1973 Plant Size (ft²): 1000 Employment: 2 --Details-- Description: MUSICAL INSTRUMENTS SIC/NAICS Code: 3931 Description: DURABLE GOODS, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 5099					
10	4 of 19	NNW/31.7	145.0 / 1.61	W.G.S. Manufacturing Inc. 689 Warden Ave Unit 11 Scarborough ON M1L 4R6	SCT
Established: 01-JUL-79 Plant Size (ft²): 2400 Employment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Description:		Machine Shops			
SIC/NAICS Code:		332710			
Description:		Machine Shops			
SIC/NAICS Code:		332710			
10	5 of 19	NNW/31.7	145.0 / 1.61	DIVISION 8 PRODUCTS INC. 689 WARDEN AVE UNIT 7 SCARBOROUGH ON M1L 4R6	SCT
Established:		1994			
Plant Size (ft²):		0			
Employment:		5			
--Details--					
Description:		MILLWORK			
SIC/NAICS Code:		2431			
Description:		METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM			
SIC/NAICS Code:		3442			
10	6 of 19	NNW/31.7	145.0 / 1.61	GLEN DEAN CRESTS 689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	GEN
Generator No:	ON0642300			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:	2819				
SIC Description:		OTHER COMM. PRINTING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
10	7 of 19	NNW/31.7	145.0 / 1.61	PROMOTIONAL WAY, THE 689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	GEN
Generator No:	ON0642300			PO Box No:	
Status:				Country:	
Approval Years:	90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2819				
SIC Description:		OTHER COMM. PRINTING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	8 of 19	NNW/31.7	145.0 / 1.61	PROMOTIONAL WAY (OUT OF BUSINESS) 17-105 689 WARDEN AVENUE UNIT 9 SCARBOROUGH ON M1L 4R6	GEN
Generator No:		ON0642300	PO Box No:		
Status:			Country:		
Approval Years:		92,93,94,95,96,97,98	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		2819			
SIC Description:		OTHER COMM. PRINTING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
10	9 of 19	NNW/31.7	145.0 / 1.61	BIOVAIL CONTRACT RESEARCH 689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	GEN
Generator No:		ON0953303	PO Box No:		
Status:			Country:		
Approval Years:		99,00,01	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		8681			
SIC Description:		MEDICAL LABORATORIES			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
10	10 of 19	NNW/31.7	145.0 / 1.61	BIOVAIL CORPORATION 689 WARDEN AVENUE, UNITS 1 & 2 SCARBOROUGH ON M1L 4R6	GEN
Generator No:		ON0953303	PO Box No:		
Status:			Country:		
Approval Years:		02,03	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
10	11 of 19	NNW/31.7	145.0 / 1.61	BIOVAIL CORPORATION 689 WARDEN AVENUE, UNIT 1 SCARBOROUGH ON M1L 4R6	GEN
Generator No:		ON0953303	PO Box No:		
Status:			Country:		
Approval Years:		04,05,06,07,08	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
<hr/>					
SIC Code:	621510				
SIC Description:	Medical and Diagnostic Laboratories				
 <u>Detail(s)</u>					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	268				
Waste Class Desc:	AMINES				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
<hr/>					
10	12 of 19	NNW/31.7	145.0 / 1.61	CR Bidery & Finishing 689 Warden Ave Unit 3 Scarborough ON M1L 4R6	SCT
Established:	2001				
Plant Size (ft²):	4000				
Employment:					
 <u>--Details--</u>					
Description:	Support Activities for Printing				
SIC/NAICS Code:	323120				
<hr/>					
10	13 of 19	NNW/31.7	145.0 / 1.61	Lambda Therapeutic Research Inc. 689 Warden Avenue Toronto M1L 4R6 CITY OF TORONTO ON	EBR
EBR Registry No:	011-1021				
Ministry Ref No:	0306-87SPJ3				
Notice Type:	Instrument Decision				
Notice Stage:	803602842				
Notice Date:	February 13, 2015				
Proposal Date:	August 24, 2010				
Year:	2010				
Instrument Type:	(EPA Part II.1-air) - Environmental Compliance Approval (project type: air)				
Off Instrument Name:					
Posted By:					
Company Name:	Lambda Therapeutic Research Inc.				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	460 Comstock Road, Scarborough Ontario, Canada M1L 4S4				
Comment Period:					
URL:					
 <u>Site Location Details:</u>					
689 Warden Avenue Toronto M1L 4R6 CITY OF TORONTO					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	14 of 19	NNW/31.7	145.0 / 1.61	C.I. Group Inc. 689 Warden Ave Unit 16 Scarborough ON M1L 4R6	SCT
Established:		01-SEP-94			
Plant Size (ft²):		3000			
Employment:					
--Details--					
Description:		Other Basic Organic Chemical Manufacturing			
SIC/NAICS Code:		325190			
Description:		Commercial and Service Industry Machinery Manufacturing			
SIC/NAICS Code:		333310			
Description:		Chemical (except Agricultural) and Allied Product Wholesaler-Distributors			
SIC/NAICS Code:		418410			
Description:		Pharmaceutical and Medicine Manufacturing			
SIC/NAICS Code:		325410			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417230			
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416110			
Description:		Lighting Fixture Manufacturing			
SIC/NAICS Code:		335120			
Description:		Soap and Cleaning Compound Manufacturing			
SIC/NAICS Code:		325610			
Description:		All Other Miscellaneous Chemical Product Manufacturing			
SIC/NAICS Code:		325999			
10	15 of 19	NNW/31.7	145.0 / 1.61	Lambda Therapeutic Research Inc. 689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	GEN
Generator No:		ON0953303		PO Box No:	
Status:				Country:	
Approval Years:		2009		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
Detail(s)					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		268			
Waste Class Desc:		AMINES			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	16 of 19	NNW/31.7	145.0 / 1.61	Lambda Therapeutic Research Inc. 689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	GEN
Generator No: ON0953303					
Status:					
Approval Years: 2010					
Contam. Facility:					
MHSW Facility:					
SIC Code: 621510					
SIC Description: Medical and Diagnostic Laboratories					
PO Box No:					
Country:					
Choice of Contact:					
Co Admin:					
Phone No Admin:					
Detail(s)					
Waste Class: 312					
Waste Class Desc: PATHOLOGICAL WASTES					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 268					
Waste Class Desc: AMINES					
10	17 of 19	NNW/31.7	145.0 / 1.61	Lambda Therapeutic Research Inc. 689 WARDEN AVENUE, UNIT 1 Units 1, 1A, & 2 SCARBOROUGH ON	GEN
Generator No: ON0953303					
Status:					
Approval Years: 2011					
Contam. Facility:					
MHSW Facility:					
SIC Code: 621510					
SIC Description: Medical and Diagnostic Laboratories					
PO Box No:					
Country:					
Choice of Contact:					
Co Admin:					
Phone No Admin:					
Detail(s)					
Waste Class: 268					
Waste Class Desc: AMINES					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 312					
Waste Class Desc: PATHOLOGICAL WASTES					
10	18 of 19	NNW/31.7	145.0 / 1.61	Toronto Transit Commission Warden Avenue near 689 Warden Ave Toronto ON	SPL
Ref No: 2163-9ABL2J					
Site No:					
Incident Dt: 2013/08/03					
Year:					
Incident Cause: Leak/Break					
Incident Event:					
Contaminant Code: 24					
Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Environment Impact: Not Anticipated					
Nature of Impact: Other Impact(s)					
Discharger Report:					
Material Group:					
Health/Env Conseq:					
Client Type:					
Sector Type: Motor Vehicle					
Agency Involved:					
Nearest Watercourse:					
Site Address: Warden Avenue near 689 Warden Ave					
Site District Office:					
Site Postal Code:					
Site Region:					
Site Municipality: Toronto					
Site Lot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2013/08/06 Dt Document Closed: 2013/08/23 Incident Reason: Material Failure - Poor Design/Substandard Material Site Name: Warden Avenue<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 20L coolant to rd and CB Contaminant Qty: 20 L </div> <div> Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: </div> </div>					
10	19 of 19	NNW/31.7	145.0 / 1.61	689 Warden Ave, Unit 4 & 5 Toronto ON	SPL
<div> <div> Ref No: 2270-A54QAY Site No: NA Incident Dt: 12/11/2015 Year: Incident Cause: Incident Event: Contaminant Code: 41 Contaminant Name: PROCESS WATER (NOT OTHERWISE SPECIFIED) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 12/11/2015 Dt Document Closed: Incident Reason: Deliberate Act Site Name: Winsun Laundry <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Toronto Winsun Laundry blowdown water to catch basin Contaminant Qty: 0 other - see incident description </div> <div> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 689 Warden Ave, Unit 4 & 5 Site District Office: Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: 4840832 Easting: 638703 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: </div> </div>					
11	1 of 1	S/32.5	141.9 / -1.52	St. Clair Ave. East, east of Warden Avenue Toronto ON	EHS
<div> <div> Order No: 20070307023 Status: C Report Type: CAN - Custom Report Report Date: 3/16/2007 Date Received: 3/7/2007 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Supplementary Anderson Report </div> <div> Nearest Intersection: Warden Avenue and St. Clair Avenue East Municipality: Toronto Client Prov/State: Search Radius (km): 0.25 X: -79.277279 Y: 43.706086 </div> </div>					
13	1 of 1	WSW/1.3	142.6 / -0.73	Warden Ave. & St. Clair Ave. SCARBOROUGH ON	WDSH
<div> <div> Site No.: X3014 Region: CENTRAL </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
County:		TORONTO			
Concession:					
Lot:		Warden Ave. & St. Clair Ave.			
Easting:		638700			
Northing:		4840500			
Zone:		17			
Date Closed:					
Status:		CLOSED			
Classification:		A3 - POTENTIAL HUMAN IMPACT-URBAN MUNICIPAL/DOMESTIC WASTE - CLOSED <10 YRS			
%CommercialWste:		n/a			
%DomesticWste Rec:		n/a			
%LiquidWste Rec:		n/a			
%HazardousWste Rec:		n/a			
%Non-haz.Wste Rec:		n/a			
%Sewage/Sludge Rec:		n/a			
%Other Wste Rec:		n/a			

14	1 of 1	S/48.9	141.9 / -1.50	ON	BORE
Borehole ID:	628197			Inclin FLG:	No
OGF ID:	215528611			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAY-1956			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.70592
Total Depth m:	4.1			Longitude DD:	-79.277332
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638795
Drill Method:	Power auger			Northing:	4840653
Orig Ground Elev m:	144			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	144				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218447632			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Geology Stratum ID:	218447633			Mat Consistency:	Hard
Top Depth:	.2			Material Moisture:	
Bottom Depth:	4.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Clay			Depositional Gen:	glacial
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		TILL,SILT,SAND,CLAY.BROWN,GLACIAL,HARD. 00005026N **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OSHAWA.txt RecordID: 037780 NTS_Sheet: 30M11C				
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				
15	1 of 1	NE/8.7	145.4 / 2.01	Loblaw Properties Limited Vacant Lands, Toronto, ON M1L 3Z5, ON	RSC
RSC ID:	45289			Cert Date:	22-Jan-08
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Residential
Curr Property Use:	Agriculture/Other			Qual Person Name:	Ms. Doris L. Baughan
Ministry District:	TORONTO			Stratified (Y/N):	
Filing Date:	17-Jul-09			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	No
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	905-8612157
Soil Type:				Fax:	905-8612617
Criteria:				Email:	
CPU Issued Sect 1686:	No				
Asmt Roll No:	19-01-02-3-010-00750-0000-0 6				
Prop ID No (PIN):	06449 - 0270 (LT)				
Property Municipal Address:	Vacant Lands, Toronto, ON M1L 3Z5,				
Mailing Address:	4th Floor, South Tower, 1st President's Choice Circle, Brampton, Ontario, L6Y 5S				
Latitude & Latitude:	43.70771500N 79.27622200W (converted from UTM)				
UTM Coordinates:	NAD83 17-638880-4840854				
Consultant:					
Filing Owner:					
Legal Desc:	PART OF LOT 32, CONCESSION B, DESIGNATED AS PARTS 2 & 3 ON REFERENCE PLAN 66R-21253; CITY OF TORONTO(THE RSC COVERS ONLY PART 9 ON SURVEY PLAN NO. 66R-24263).				
Measurement Method:	Digitized from a satellite image				
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use				
RSC PDF:					
16	1 of 1	WNW/18.6	142.8 / -0.53	TORONTO ON	WWIS
Well ID:	7300132			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	11/29/2017
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	6032
Casing Material:				Form Version:	7
Audit No:	Z228948			Owner:	
Tag:	A201456			Street Name:	ON ROAD BY 689 WARDEN AVE.
Construction Method:				County:	YORK
Elevation (m):				Municipality:	SCARBOROUGH BOROUGH
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:	1006836264	Elevation:	146.206909
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	638667
Code OB Desc:		North83:	4840801
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/13/2017	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:	1006885000
Layer:	4
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Other Materials:	CLAY
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	70
Formation End Depth:	100.5
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1006884999
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Other Materials:	CLAY
Mat3:	66

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other Materials:		DENSE			
Formation Top Depth:		30			
Formation End Depth:		70			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006884997			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Other Materials:		SAND			
Mat3:		77			
Other Materials:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006884998			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Other Materials:		CLAY			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		5			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006885008			
Layer:		1			
Plug From:		105			
Plug To:		70			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006885009			
Layer:		2			
Plug From:		65			
Plug To:		60			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006885010			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		60			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006885011			
Layer:		4			
Plug From:		20			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006884996			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006885004			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		1006885003			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		60			
Depth To:		0			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006885005			
Layer:		1			
Slot:		10			
Screen Top Depth:		70			
Screen End Depth:		60			
Screen Material:		5			
Screen Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM: inch Screen Diameter: 2					
Hole Diameter					
Hole ID: 1006885001 Diameter: 8 Depth From: 0 Depth To: 105 Hole Depth UOM: ft Hole Diameter UOM: inch					
17	1 of 3	SSE/91.3	142.4 / -1.00	City of Toronto 40 Bell Estate Rd Scarborough Toronto ON M1L 0E2	SPL
Ref No: 3745-7ZD7TK Site No: Incident Dt: Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 44 Contaminant Name: SEWAGE,RAW UNCHLORINATED Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: Planned Field Response Dt MOE Arvl on Scn: 1/4/2010 MOE Reported Dt: 1/3/2010 Dt Document Closed: Incident Reason: Spill Site Name: New subdivision<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TO water: Sewer surcharging into private CB Contaminant Qty: 0 other - see incident description					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Sewer Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
17	2 of 3	SSE/91.3	142.4 / -1.00	40 Bell Estate Rd, Scarborough Toronto ON M1L 0E2	SPL
Ref No: 8010-7R5S7G Site No: Incident Dt: Year: Incident Cause: Discharge or Emission to Air Incident Event: Contaminant Code: Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> MOE Reported Dt: 4/15/2009 Dt Document Closed: </div> <div> Incident Reason: Spill Site Name: 11/4in service hit<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA/MOE: 1 1/4in service hit, cont. Contaminant Qty: </div> <div> Site Map Datum: SAC Action Class: Pollution Incident Reports (PIRs) and ¿Other¿ calls Source Type: </div> </div>					
17	3 of 3	SSE/91.3	142.4 / -1.00	40 BELL ESTATE ROAD TORONTO ON M1L 0E2	HINC
<div> <div> External File Num: FS INC 0904-01931 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 4/14/2009 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 </div> <div> Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Toronto Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact: </div> </div>					
18	1 of 1	SSW/58.7	140.8 / -2.56	ON	BORE
<div> <div> Borehole ID: 626646 OGF ID: 215527085 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JUL-1962 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 3.8 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 144 Elev Reliabil Note: DEM Ground Elev m: 141 Concession: Location D: Survey D: Comments: </div> <div> Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.705661 Longitude DD: -79.278084 UTM Zone: 17 Easting: 638735 Northing: 4840623 Location Accuracy: Accuracy: Not Applicable </div> </div>					
<u>Borehole Geology Stratum</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218441001			Mat Consistency:	Dense
Top Depth:	.3			Material Moisture:	
Bottom Depth:	3.8			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, GRAVEL. BROWN,VERY DENSE,GRANULAR. 00010121,SAND, G **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218441000			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OSHAWA.txt RecordID: 004110 NTS_Sheet: 30M11C				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
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				
<u>19</u>	1 of 1	SSW/77.5	141.3 / -2.09	ON	BORE
Borehole ID:	628198			Inclin FLG:	No
OGF ID:	215528612			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAY-1956			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.705566
Total Depth m:	4.9			Longitude DD:	-79.277714
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638765
Drill Method:	Power auger			Northing:	4840613
Orig Ground Elev m:	140			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	141				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218447635			Mat Consistency:	
Top Depth:	3.4			Material Moisture:	
Bottom Depth:	3.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Geology Stratum ID:	218447634			Mat Consistency:	Stiff
Top Depth:	0			Material Moisture:	
Bottom Depth:	3.4			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:	Clay			Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,SILT,GRAVEL, CLAY. BROWN,STIFF.				
Geology Stratum ID:	218447636			Mat Consistency:	Stiff
Top Depth:	3.6			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Clay			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,SILT,SAND,CLAY.BROWN,GLACIAL,STIFF. 0000000900117021				**Note: Many records provided by the department have a truncated [Stratum Description] field.
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OSHAWA.txt RecordID: 037790 NTS_Sheet: 30M11C				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
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				
20	1 of 1	S/90.0	141.8 / -1.58		WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TORONTO ON					
Well ID:	6928295			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Not Used			Date Received:	11/18/2004
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7230
Casing Material:				Form Version:	3
Audit No:	Z20191			Owner:	
Tag:	A019967			Street Name:	679 WARDEN AVE
Construction Method:				County:	YORK
Elevation (m):				Municipality:	TORONTO 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:					
<u>Bore Hole Information</u>					
Bore Hole ID:	11180142			Elevation:	142.008407
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	638787
Code OB Desc:	Overburden			North83:	4840607
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	10/22/2004			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932992663				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	28				
Other Materials:	SAND				
Mat3:	04				
Other Materials:	PEAT				
Formation Top Depth:	1.5				
Formation End Depth:	6.1				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932992662				
Layer:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		85			
Other Materials:		SOFT			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932992664			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		66			
Other Materials:		DENSE			
Mat3:					
Other Materials:					
Formation Top Depth:		6.1			
Formation End Depth:		12.7			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933264020			
Layer:		1			
Plug From:		0.3			
Plug To:		1.2			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933264021			
Layer:		2			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11188661			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930853719			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		933411384			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		7.6			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.3			
<u>Water Details</u>					
Water ID:		934057631			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		5.2			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11314929			
Diameter:		12.5			
Depth From:		0			
Depth To:		12.7			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<u>21</u>	1 of 1	SSE/99.3	142.8 / -0.54	ON	BORE
Borehole ID:	628199			Inclin FLG:	No
OGF ID:	215528613			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAY-1956			Municipality:	
Static Water Level:	0.1			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.705553
Total Depth m:	3			Longitude DD:	-79.276846
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638835
Drill Method:	Power auger			Northing:	4840613
Orig Ground Elev m:	139			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	143				
Concession:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location D: Survey D: Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218447638			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SILT,SAND. BROWN.				
Geology Stratum ID:	218447637			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Geology Stratum ID:	218447639			Mat Consistency:	Dense
Top Depth:	.6			Material Moisture:	
Bottom Depth:	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:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT. BROWN,VERY DENSE,GRANULAR, WATER STABLE AT 457.6 FEET.00020031 **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 Ident:	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: OSHAWA.txt RecordID: 037800 NTS_Sheet: 30M11C				
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				
22	1 of 1	W/41.8	142.7 / -0.63	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	627027			Inclin FLG:	No
OGF ID:	215527463			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAR-1959			Municipality:	
Static Water Level:	0.5			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.70703
Total Depth m:	9.1			Longitude DD:	-79.279286
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	638635
Drill Method:	Power auger			Northing:	4840773
Orig Ground Elev m:	142			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	146				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218442619			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:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL. BLACK.				
Geology Stratum ID:	218442623			Mat Consistency:	Hard
Top Depth:	3			Material Moisture:	
Bottom Depth:	4.6			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, GRAVEL. BROWN,VERY HARD,GRANULAR.				
Geology Stratum ID:	218442620			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,CLAY. BROWN,GRANULAR.				
Geology Stratum ID:	218442621			Mat Consistency:	Firm
Top Depth:	.6			Material Moisture:	
Bottom Depth:	1.5			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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT. BROWN,FIRM,GRANULAR, WATER STABLE AT 466.1 FEET.			
Geology Stratum ID:	218442626			Mat Consistency:	Hard
Top Depth:	8.2			Material Moisture:	
Bottom Depth:	9.1			Material Texture:	
Material Color:	Green			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY,SILT. GREEN,VERY HARD. 009 099 014 098 010 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	218442622			Mat Consistency:	Stiff
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	3			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT, GRAVEL. BROWN,STIFF,GRANULAR.			
Geology Stratum ID:	218442625			Mat Consistency:	Hard
Top Depth:	5.5			Material Moisture:	
Bottom Depth:	8.2			Material Texture:	
Material Color:	Green			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		TILL,SAND. GREEN,VERY HARD.			
Geology Stratum ID:	218442624			Mat Consistency:	Hard
Top Depth:	4.6			Material Moisture:	
Bottom Depth:	5.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND,SILT,GRAVEL. BROWN,VERY HARD,GRANULAR.			
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: OSHAWA.txt RecordID: 007920 NTS_Sheet: 30M11C				
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada					
23	1 of 2	WSW/58.1	141.8 / -1.56	METRO TORONTO HOUSING COR. 682 WALDEN AVENUE SCARBOROUGH ON	NPCB
Company Code: F1023 Industry: Site Status: Transaction Date: 1/29/1996 Inspection Date:					
--Details--					
Label:					
Serial No.:					
PCB Type/Code: Askarel					
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status: Stored for Disposal					
Contents: 0.00 KG					
23	2 of 2	WSW/58.1	141.8 / -1.56	Toronto Water, South Area<UNOFFICIAL> 682 Warden Ave, north of Danforth Toronto ON M1L 3Z9	SPL
Ref No: 2135-8DCMEW Site No: Incident Dt: 1/22/2011 Year: Incident Cause: Unknown Incident Event: Contaminant Code: 44 Contaminant Name: SEWAGE,RAW UNCHLORINATED Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Other Impact(s) Receiving Medium: Receiving Env: MOE Response: Planned Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 1/22/2011 Dt Document Closed: Incident Reason: Spill Site Name: 682 Warden Ave<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Toronto:waste/sewer water to catch basin,unkwn qty Contaminant Qty: 0 other - see incident description					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Sewer Agency Involved: Nearest Watercourse: Site Address: 682 Warden Ave, north of Danforth Site District Office: Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
24	1 of 5	WSW/58.3	141.8 / -1.56	METRO TORONTO HOUSING COR. 682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	OPCB
Year: 1998 Site Number: 30195A041					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Name Owner: Additional Site Information:					
24	2 of 5	WSW/58.3	141.8 / -1.56	METRO TORONTO HOUSING COR. 682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	OPCB
Year:		1999			
Site Number:		30195A041			
Name Owner:					
Additional Site Information:					
24	3 of 5	WSW/58.3	141.8 / -1.56	METRO TORONTO HOUSING COR. 682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	OPCB
Year:		2000			
Site Number:		30195A041			
Name Owner:					
Additional Site Information:					
24	4 of 5	WSW/58.3	141.8 / -1.56	METRO TORONTO HOUSING COMPANY LIMITED 682 WARDEN AVENUE WOODLAND ACRES SCARBOROUGH ON M1L 3Z9	GEN
Generator No:		ON1319928	PO Box No:		
Status:			Country:		
Approval Years:		94,95,96,97,98	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		8374			
SIC Description:		HOUUSING ADMIN.			
<u>Detail(s)</u>					
Waste Class:		243			
Waste Class Desc:		PCB'S			
24	5 of 5	WSW/58.3	141.8 / -1.56	METRO TORONTO HOUSING COR 682 WARDEN AVENUE SCARBOROUGH ON M1L 3Z9	NPCB
Company Code:		F0952			
Industry:		UNDEFINED			
Site Status:					
Transaction Date:					
Inspection Date:					
25	1 of 1	SSW/112.3	141.9 / -1.52	TORONTO ON	WWIS
Well ID:		7265351	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Monitoring and Test Hole	Date Received:		6/20/2016
Sec. Water Use:		0	Selected Flag:		Yes
Final Well Status:		Monitoring and Test Hole	Abandonment Rec:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	7230
Casing Material:				Form Version:	7
Audit No:	Z230841			Owner:	
Tag:	A203325			Street Name:	BELL ESTADE RD/WARDEN AVE
Construction Method:				County:	YORK
Elevation (m):				Municipality:	SCARBOROUGH BOROUGH
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:	1006067953	Elevation:	141.199356
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	638767
Code OB Desc:		North83:	4840577
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	3/7/2016	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:	1006127348
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Other Materials:	SAND
Mat3:	66
Other Materials:	DENSE
Formation Top Depth:	0
Formation End Depth:	3.7
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1006127349
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	66

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other Materials:		DENSE			
Formation Top Depth:		3.7			
Formation End Depth:		8.6			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006127351			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Other Materials:		CLAY			
Mat3:					
Other Materials:					
Formation Top Depth:		16.2			
Formation End Depth:		19.8			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006127350			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:					
Other Materials:					
Formation Top Depth:		8.6			
Formation End Depth:		16.2			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006127359			
Layer:		1			
Plug From:		0			
Plug To:		17.7			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006127347			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1006127354			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		18.3			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006127355			
Layer:		1			
Slot:		5			
Screen Top Depth:		18.3			
Screen End Depth:		19.8			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6			
<u>Water Details</u>					
Water ID:		1006127353			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		6.8			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006127352			
Diameter:		15			
Depth From:		0			
Depth To:		19.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>26</u>	1 of 1	ENE/102.0	146.0 / 2.64	2BRNOT2B Holdings Inc 74 SANTAMONICA BLVD, SCARBOROUGH, ON, M1L 4H5 ON M1L 4H5	RSC
RSC ID:	3423			Cert Date:	5-Sep-06
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Community
Curr Property Use:	Residential			Qual Person Name:	Mr. Murray Goldman
Ministry District:	TORONTO			Stratified (Y/N):	
Filing Date:	28-Sep-06			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	2 to 5 meters
Restoration Type:				Telephone:	416-9629080x220
Soil Type:				Fax:	416-9625841
Criteria:				Email:	mail@goldmangroup.com
CPU Issued Sect	No				
1686:					
Asmt Roll No:		19-01-02-3-050-01100-0000-0 5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Longitude: UTM Coordinates: Consultant: Filing Owner: Legal Desc:		06449-0067 LT 74 SANTAMONICA BLVD, SCARBOROUGH, ON, M1L 4H5 Suite 240, 55 ST. CLAIR AVE W, TORONTO, ON, M4V 2Y7 43.70563340N 79.27491640W (converted from UTM) NAD83 17-638990-4840625 PCL 59-1,M697;PT LT 59, PL M697, Comm at the NELY Angle of the said LT; Thence WLY along the NLY limit of the said LT 30 FT 6 IN; Thence SLY to & along the centre line of wall BTN the dwellings on the hereindescribed lands & the lands immediately to the W thereof. Which said wall is hereby acknowledged & declared to be a party wall, & continuing SLY in a straight line in all a distance of 98 FT 10 IN more or less to a point in the SLY limit of the said LT distant 30 FT 6 IN measured WLY thereon from the SELY angle thereof; Thence ELY along the SLY limit limit of the said LT 30 FT 6 IN to the SELY angle thereof; Thence NLY along the ELY limit limit of the said LT 99 FT 2 IN more or less to the POC; S/T LT611406 Scarborough, City of Toronto Interpolation from a map ESA Phase 1			
Measurement Method: Applicable Standards: RSC PDF:					
27	1 of 7	NNW/154.8	146.7 / 3.30	ONTARIO HYDRO WARDEN TRANSFER STATION 699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	OPCB
Year: Site Number: Name Owner: Additional Site Information:		1999 30183A046			
27	2 of 7	NNW/154.8	146.7 / 3.30	ONTARIO HYDRO WARDEN TRANSFER STATION 699 WARDEN AVE. TORONTO (SCARBOROUGH) ON M1L 3Z5	OPCB
Year: Site Number: Name Owner: Additional Site Information:		2000 30183A046			
27	3 of 7	NNW/154.8	146.7 / 3.30	Hydro One Inc. 699 Warden Ave., Scarborough Toronto ON M1L 3Z5	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason:		7638-7453S2 Valve / Fitting Leak Or Failure 15 TRANSFORMER OIL (N.O.S.) Not Anticipated Soil Contamination Land No Field Response 6/12/2007 6/30/2007 Equipment Failure - Malfunction of system		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Oil Transformer Toronto

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div>components</div> <div> Site Name: Hydro One Site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Transformer spill- 5 gals to gravel- con't & cleaned up Contaminant Qty: 22 L </div> </div>					
27	4 of 7	NNW/154.8	146.7 / 3.30	ONTARIO HYDRO WARDEN TRANSFER STATION 699 WARDEN AVE. SCARBOROUGH ON M1L 3Z5	NPCB
<div> <div> Company Code: F0640 Industry: UNDEFINED Site Status: Transaction Date: Inspection Date: </div> </div>					
27	5 of 7	NNW/154.8	146.7 / 3.30	Hydro One Networks Inc 699 Warden Avenue Scarborough ON M1L 0G3	GEN
<div> <div> Generator No: ON4581152 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description: </div> <div> PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
<div> <div> Waste Class: 146 L Waste Class Desc: Other specified inorganic sludges, slurries or solids </div> <div> Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based) </div> <div> Waste Class: 251 T Waste Class Desc: Waste oils/sludges (petroleum based) </div> </div>					
27	6 of 7	NNW/154.8	146.7 / 3.30	Hydro One Networks Inc. 699 Warden Ave Toronto ON NA	SPL
<div> <div> Ref No: 1320-AUQK36 Site No: 1725-5JVJG Incident Dt: 2018/01/05 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 36 Contaminant Name: SULPHUR HEXAFLUORIDE (SULPHUR FLUORIDE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1080 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air </div> <div> Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Corporation Client Type: Electric Power Generation Sector Type: Agency Involved: Nearest Watercourse: Site Address: 699 Warden Ave Site District Office: Toronto - District Site Postal Code: NA Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: NA Northing: 4840844 </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/01/05 Dt Document Closed: Incident Reason: Equipment Failure Site Name: 699 Warden Avenue Site County/District: NA Site Geo Ref Meth: NA Incident Summary: Hydro One: 3.2kg SF6 to air/interrupter failure/no impacts Contaminant Qty: 3.2 kg					
Easting: 638633 Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Air Spills - Gases and Vapours Source Type: Transformer					
27	7 of 7	NNW/154.8	146.7 / 3.30	Hydro One Networks Inc 699 Warden Avenue Scarborough ON M1L 0G3	GEN
Generator No: ON4581152 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:					
<u>Detail(s)</u>					
Waste Class: 146 L Waste Class Desc: Other specified inorganic sludges, slurries or solids					
Waste Class: 251 T Waste Class Desc: Waste oils/sludges (petroleum based)					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
28	1 of 1	SE/152.7	144.7 / 1.34	ON	BORE
Borehole ID: 628201 OGF ID: 215528615 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: MAY-1956 Static Water Level: 0.1 Primary Water Use: Not Used Sec. Water Use: Total Depth m: 3 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 139 Elev Reliabil Note: DEM Ground Elev m: 142 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: 43.705268 Longitude DD: -79.275861 UTM Zone: 17 Easting: 638915 Northing: 4840583 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218447646 Top Depth: 2					
Mat Consistency: Stiff Material Moisture:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Bottom Depth:	3			Material Texture:	
Material Color:	Blue			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY,SILT,SAND. BLUE,STIFF. 0002201100067024 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<hr/>					
Geology Stratum ID:	218447645			Mat Consistency:	Dense
Top Depth:	.7			Material Moisture:	
Bottom Depth:	2			Material Texture:	Medium
Material Color:	Green			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-MEDIUM,SILT. GREEN,DENSE.				
<hr/>					
Geology Stratum ID:	218447643			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
<hr/>					
Geology Stratum ID:	218447644			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.7			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SILT,CLAY,SAND. BROWN, WATER STABLE AT 455.6 FEET.				
<hr/>					
<u>Source</u>					
<hr/>					
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: OSHAWA.txt RecordID: 037820 NTS_Sheet: 30M11C				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<hr/>					
<u>Source List</u>					
<hr/>					
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
29	1 of 1	NW/155.0	143.8 / 0.40	ON	WWIS
Well ID: 7301787		Data Entry Status: Yes			
Construction Date:		Data Src:			
Primary Water Use:		Date Received: 12/19/2017			
Sec. Water Use:		Selected Flag: Yes			
Final Well Status:		Abandonment Rec:			
Water Type:		Contractor: 7464			
Casing Material:		Form Version: 8			
Audit No: C39851		Owner:			
Tag: A235108		Street Name:			
Construction Method:		County: YORK			
Elevation (m):		Municipality: SCARBOROUGH BOROUGH			
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:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1006911690		Elevation: 146.106552			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 17			
Code OB:		East83: 638646			
Code OB Desc:		North83: 4840938			
Open Hole:		Org CS: UTM83			
Cluster Kind:		UTMRC: 4			
Date Completed: 11/16/2017		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:					
30	1 of 2	NE/123.5	148.0 / 4.60	Enbridge Gas Distribution Inc. 46 Newlands Avenue, Scarborough Toronto ON M1L 1R9	SPL
Ref No: 0133-8GER5Z		Discharger Report:			
Site No:		Material Group:			
Incident Dt: 4/30/2011		Health/Env Conseq:			
Year:		Client Type:			
Incident Cause: Discharge or Emission to Air		Sector Type: Pipeline			
Incident Event:		Agency Involved:			
Contaminant Code: 35		Nearest Watercourse:			
Contaminant Name: NATURAL GAS (METHANE)		Site Address: 46 Newlands Avenue, Scarborough			
Contaminant Limit 1:		Site District Office:			
Contam Limit Freq 1:		Site Postal Code:			
Contaminant UN No 1:		Site Region:			
Environment Impact: Not Anticipated		Site Municipality: Toronto			
Nature of Impact: Air Pollution		Site Lot:			
Receiving Medium:		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: 4/30/2011		Site Map Datum:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch
Incident Reason:	Spill			Source Type:	
Site Name:	private residence<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB: 46 Newlands; gas ½ plas IP; made safe				
Contaminant Qty:	0 other - see incident description				
<hr/>					
30	2 of 2	NE/123.5	148.0 / 4.60	46 Newlands Avenue, Scarborough, Toronto ON	PINC
Incident ID:	2741756			Health Impact:	No
Incident No:	585204			Environment Impact:	No
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interupt:	Yes
Fuel Occurrence Tp:	Pipeline Strike			Enforce Policy:	Yes
Fuel Type:	Natural Gas			Public Relation:	No
Tank Status:	RC Established			Pipeline System:	
Task No:	3328641			Depth:	
Spills Action Centre:	0133-8GER5Z			Pipe Material:	Plastic
Method Details:	E-mail			PSIG:	60
Fuel Category:	Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:	4/30/2011 0:00			Regulator Location:	Outside
Occurrence Start Date:	2011/05/03				
Operation Type:	Construction Site (including excavation)				
Pipeline Type:	Service / Riser Distribution Pipeline				
Regulator Type:	Service Regulator (up to 60 psi intake)				
Summary:	46 Newlands Avenue, Scarborough, Toronto - 1/2" Pipeline Hit				
Reported By:	Bill Cuppage - Enbridge Gas Distribution Inc.				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					
<hr/>					
31	1 of 1	SSW/138.6	140.0 / -3.35	City of Toronto 656 Warden Ave Toronto ON	SPL
Ref No:	7861-9NTTQ6			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2014/09/10			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Overflow/Surcharge			Sector Type:	Sewer (Private or Municipal)
Incident Event:				Agency Involved:	
Contaminant Code:	44			Nearest Watercourse:	
Contaminant Name:	GREY WATER			Site Address:	656 Warden Ave
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality:	Toronto
Nature of Impact:	Surface Water Pollution			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	Planned Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2014/09/10			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Primary Assessment of Incident
Incident Reason:	Blockage			Source Type:	
Site Name:	Manhole<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary:		Blocked manhole causing spill of grey water			
Contaminant Qty:		0 other - see incident description			
32	1 of 1	S/178.7	143.8 / 0.47	ON	BORE
Borehole ID:		628200	Inclin FLG:		No
OGF ID:		215528614	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		MAY-1956	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD:		43.704746
Total Depth m:		3	Longitude DD:		-79.277117
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		638815
Drill Method:		Power auger	Northing:		4840523
Orig Ground Elev m:		142	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		142			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218447642	Mat Consistency:		Dense
Top Depth:		1.4	Material Moisture:		
Bottom Depth:		3	Material Texture:		Medium
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:		
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,GRAVEL. BROWN,VERY DENSE,GRANULAR. 0000301000047035 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		218447640	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.1	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Soil	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		SOIL.			
Geology Stratum ID:		218447641	Mat Consistency:		Stiff
Top Depth:		.1	Material Moisture:		
Bottom Depth:		1.4	Material Texture:		
Material Color:		Brown	Non Geo Mat Type:		
Material 1:		Silt	Geologic Formation:		
Material 2:		Clay	Geologic Group:		
Material 3:		Sand	Geologic Period:		
Material 4:		Gravel	Depositional Gen:		
Gsc Material Description:					
Stratum Description:		SILT,CLAY,SAND, GRAVEL. BROWN,STIFF.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OSHAWA.txt RecordID: 037810 NTS_Sheet: 30M11C				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
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				
33	1 of 3	S/171.9	142.8 / -0.59	Hydro One Networks Inc. Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	GEN
Generator No:	ON5608166			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	221122				
SIC Description:					
33	2 of 3	S/171.9	142.8 / -0.59	Hydro One Networks Inc. Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	GEN
Generator No:	ON5608166			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				
33	3 of 3	S/171.9	142.8 / -0.59	Hydro One Networks Inc. Warden Transformer Station 669 Warden Ave. Scarborough ON	GEN
Generator No:	ON5608166			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	221122				
SIC Description:	ELECTRIC POWER DISTRIBUTION				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
34	1 of 2	WNW/147.7	140.8 / -2.61	ON	BORE
Borehole ID: 627040					
OGF ID: 215527476					
Status:					
Type: Borehole					
Use:					
Completion Date: NOV-1959					
Static Water Level:					
Primary Water Use:					
Sec. Water Use:					
Total Depth m: -999					
Depth Ref: Ground Surface					
Depth Elev:					
Drill Method:					
Orig Ground Elev m: 143					
Elev Reliabil Note:					
DEM Ground Elev m: 142					
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: 43.708121					
Longitude DD: -79.279999					
UTM Zone: 17					
Easting: 638575					
Northing: 4840893					
Location Accuracy:					
Accuracy: Not Applicable					
Borehole Geology Stratum					
Geology Stratum ID: 218442721					
Top Depth: 4.6					
Bottom Depth: 7.3					
Material Color: Brown					
Material 1: Sand					
Material 2: Silt					
Material 3: Till					
Material 4: Clay					
Gsc Material Description:					
Stratum Description: SAND-MEDIUM,SILT, TILL,CLAY. BROWN,VERY HARD,GRANULAR.					
Mat Consistency: Hard					
Material Moisture:					
Material Texture: Medium					
Non Geo Mat Type:					
Geologic Formation:					
Geologic Group:					
Geologic Period:					
Depositional Gen:					
Geology Stratum ID: 218442717					
Top Depth: .3					
Bottom Depth: 1.4					
Material Color: Brown					
Material 1: Sand					
Material 2: Silt					
Material 3: Clay					
Material 4:					
Gsc Material Description:					
Stratum Description: SAND-MEDIUM,SILT, CLAY. BROWN,HARD,GRANULAR.					
Mat Consistency: Hard					
Material Moisture:					
Material Texture: Medium					
Non Geo Mat Type:					
Geologic Formation:					
Geologic Group:					
Geologic Period:					
Depositional Gen:					
Geology Stratum ID: 218442720					
Top Depth: 2.7					
Bottom Depth: 4.6					
Material Color: Brown					
Material 1: Sand					
Material 2: Silt					
Material 3: Clay					
Material 4: Gravel					
Gsc Material Description:					
Stratum Description: SAND-MEDIUM,SILT, CLAY,GRAVEL. BROWN,VERY HARD,GRANULAR.					
Mat Consistency: Hard					
Material Moisture:					
Material Texture:					
Non Geo Mat Type:					
Geologic Formation:					
Geologic Group:					
Geologic Period:					
Depositional Gen:					
Geology Stratum ID: 218442722					
Top Depth: 7.3					
Bottom Depth: 9.1					
Material Color: Green					
Material 1: Sand					
Mat Consistency: Hard					
Material Moisture:					
Material Texture:					
Non Geo Mat Type:					
Geologic Formation:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY, GRAVEL. GREEN,HARD,GRANULAR.				
Geology Stratum ID:	218442716			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.3			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:	
Gsc Material Description:					
Stratum Description:	SAND.				
Geology Stratum ID:	218442715			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Geology Stratum ID:	218442723			Mat Consistency:	Hard
Top Depth:	9.1			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Green			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Till			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY,TILL.GREEN,VERY HARD,GRANULAR. 016 008 004 01 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218442718			Mat Consistency:	Hard
Top Depth:	1.4			Material Moisture:	
Bottom Depth:	2.3			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,TILL. BROWN,VERY HARD,GRANULAR.				
Geology Stratum ID:	218442719			Mat Consistency:	Hard
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, GRAVEL. BROWN,VERY HARD,GRANULAR.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Geological Survey of Canada 1956-1972 H			Source Iden: Scale or Res: Horizontal: Verticalda:	1 Varies NAD27 Mean Average Sea Level
Urban Geology Automated Information System (UGAIS) File: OSHAWA.txt RecordID: 008050 NTS_Sheet: 30M11C Logged by professional. Exact and complete description of material and properties.					
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
34	2 of 2	WNW/147.7	140.8 / -2.61	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	627041 215527477 Borehole Geotechnical/Geological Investigation NOV-1959 Not Used 7.9 Ground Surface Diamond Drill 131 142			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 43.708121 -79.279999 17 638575 4840893 Not Applicable
Borehole Geology Stratum					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218442728 4.8 6.3 Gravel Sand GRAVEL,SAND. HARD.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description:	218442727 2.9 4.8 Brown Sand Silt Till			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard Medium

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		SAND-MEDIUM,SILT, TILL. BROWN,HARD,GRANULAR.			
Geology Stratum ID:	218442724			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SOIL.			
Geology Stratum ID:	218442725			Mat Consistency:	Hard
Top Depth:	.6			Material Moisture:	
Bottom Depth:	1.5			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:	
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT. BROWN,HARD,GRANULAR.			
Geology Stratum ID:	218442726			Mat Consistency:	Hard
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.9			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:	
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT. BROWN,HARD,GRANULAR.			
Geology Stratum ID:	218442729			Mat Consistency:	Hard
Top Depth:	6.3			Material Moisture:	
Bottom Depth:	7.9			Material Texture:	Medium
Material Color:	Green			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-MEDIUM,SILT. GREEN,HARD,GRANULAR. 013 009 010 017 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OSHAWA.txt RecordID: 008060 NTS_Sheet: 30M11C				
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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
35	1 of 1	S/184.4	143.1 / -0.29	1348432 ONTARIO LTD 671 WARDEN AV SCARBOROUGH ON	FSTH
License Issue Date:		10/15/1999			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		22730			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		22730			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
36	1 of 36	S/184.6	143.1 / -0.29	BECKER MILK COMPANY LTD., THE 671 WARDEN AVE. TANK TRUCK (CARGO) TORONTO CITY ON	SPL
Ref No:		102108		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		7/1/1994		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		CONTAINER OVERFLOW		Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:		POSSIBLE		Site Municipality:	
Nature of Impact:		Soil contamination		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:		7/1/1994		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:		BECKER MILK CO: CREAM SPILL TO GROUND & SEWER DURING DELIVERY TO PLANT			
Contaminant Qty:					
36	2 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	PRT
Location ID:		13195			

107 [esisinfo.com](https://www.esisinfo.com) | Environmental Risk Information Services Order No: 20200214249

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Employment:		550			
--Details--					
Description:		Fluid Milk Manufacturing			
SIC/NAICS Code:		311511			
Description:		Ice Cream and Frozen Dessert Manufacturing			
SIC/NAICS Code:		311520			
36	6 of 36	S/184.6	143.1 / -0.29	The Becker Milk Company Limited 671 Warden Ave Scarborough ON M1L 3Z7	SCT
Established:		1957			
Plant Size (ft²):		4			
Employment:					
36	7 of 36	S/184.6	143.1 / -0.29	BECKER MILK CO. LTD., THE 671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	GEN
Generator No:		ON0433200		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:		1049			
SIC Description:		OTHER DAIRY PRODUCT			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
36	8 of 36	S/184.6	143.1 / -0.29	BECKER MILK CO. LTD., THE 671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	GEN
Generator No:		ON0433200		PO Box No:	
Status:				Country:	
Approval Years:		90,92,93,96,97		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1049			
SIC Description:		OTHER DAIRY PRODUCT			
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
36	9 of 36	S/184.6	143.1 / -0.29	BECKER MILK CO. LTD., THE 04-059 671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	GEN
Generator No:		ON0433200		PO Box No:	
Status:				Country:	
Approval Years:		94,95		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1049			
SIC Description:		OTHER DAIRY PRODUCT			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
36	10 of 36	S/184.6	143.1 / -0.29	BECKER'S DAIRY 671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	GEN
Generator No:		ON0433200		PO Box No:	
Status:				Country:	
Approval Years:		98,99,00,01		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1011			
SIC Description:		MEAT & MEAT PRODUCTS			
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
36	11 of 36	S/184.6	143.1 / -0.29	SILCORP (SEE & USE ON0433200) 671 WARDEN AVENUE SCARBOROUGH ON M1L 3Z7	GEN
Generator No:		ON0433203		PO Box No:	
Status:				Country:	
Approval Years:		96,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1049			
SIC Description:		OTHER DAIRY PRODUCT			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
36	12 of 36	S/184.6	143.1 / -0.29	The Becker Milk Company Limited 671 Warden Avenue Toronto ON	GEN
Generator No:	ON1191689			PO Box No:	
Status:				Country:	
Approval Years:	03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
36	13 of 36	S/184.6	143.1 / -0.29	1348432 ONTARIO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	FSTH
License Issue Date:	10/15/1999				
Tank Status:	Licensed				
Tank Status As Of:	August 2007				
Operation Type:	Private Fuel Outlet				
Facility Type:	Gasoline Station - Self Serve				
--Details--					
Status:	Active				
Year of Installation:	1991				
Corrosion Protection:					
Capacity:	22730				
Tank Fuel Type:	Liquid Fuel Single Wall UST - Diesel				
Status:	Active				
Year of Installation:	1991				
Corrosion Protection:					
Capacity:	22730				
Tank Fuel Type:	Liquid Fuel Single Wall UST - Diesel				
36	14 of 36	S/184.6	143.1 / -0.29	STAFFORD HOMES LTD 671 WARDEN AVE, SCARBOROUGH, M1L 3Z7 SCARBOROUGH ON M1L 3Z7	RSC
RSC ID:	23702			Cert Date:	22-May-07
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Residential
Curr Property Use:	Industrial			Qual Person Name:	Gary Goldman
Ministry District:	TORONTO			Stratified (Y/N):	
Filing Date:	7-Sep-07			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	No
Date Returned:				Accuracy Estimate:	11 to 20 meters
Restoration Type:				Telephone:	416-4616100
Soil Type:				Fax:	416-4612743
Criteria:				Email:	ggoldman@stafforddevelopments.com

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
CPU Issued Sect No 1686: Asmt Roll No: 1901023 - 01000500 Prop ID No (PIN): 06449 - 0170 LT and 06449 - 0171 LT Property Municipal Address: 671 WARDEN AVE, SCARBOROUGH, M1L 3Z7 Mailing Address: STAFFORD HOMES LTD, 646 St.Clair Avenue West, Torornto, Ontario, M6C1A9 Latitude & Latitude: 43.70432860N 79.32335720W (converted from UTM) UTM Coordinates: NAD83 17-635090-4840400 Consultant: Filing Owner: Legal Desc: PCL 32-1, SEC S2; PT LT 32, CON B, PART 1& 2, 66R1092; S/T LT611436 SCARBOROUGH S/T TO AN EASEMENT OVER PARTS 1,2,3,4,5 AND 6 66R14890 SETOUT IN E090663, CITY OF TORONTO and PCL 32-22, SEC S2 ; PT LT 32, CON B, PART 1& 2, 66R7962 ; S/T LT611436 SCARBOROUGH, CITY OF TORONTO "RSC Property:" PCL 32-1, SEC S2; PT LT 32, CON B, PART 1& 2, 66R1092; S/T LT611436 SCARBOROUGH S/T TO AN EASEMENT OVER PARTS 1,2,3,4,5 AND 6 66R14890 SETOUT IN E090663, CITY OF TORONTO Measurement Method: Digitized from a map Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use RSC PDF:					
36	15 of 36	S/184.6	143.1 / -0.29	STAFFORD HOMES LTD 00671 WARDEN AVE and 00679 WARDEN AVE, SCARBOROUGH SCARBOROUGH ON M1L 3Z7	RSC
RSC ID: 13701 RA No: RSC Type: Curr Property Use: Industrial Ministry District: TORONTO Filing Date: 19-Mar-07 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect No 1686: Asmt Roll No: 1901023 - 01000500 Prop ID No (PIN): 06449 - 0170 LT and 06449 - 0171 LT Property Municipal Address: 00671 WARDEN AVE and 00679 WARDEN AVE, SCARBOROUGH Mailing Address: STAFFORD HOMES LTD, 449 Logan Ave, Torornto, Ontario, M4M2P3 Latitude & Latitude: 43.70432860N 79.32335720W (converted from UTM) UTM Coordinates: NAD83 17-635090-4840400 Consultant: Filing Owner: Legal Desc: PCL 32-1, SEC S2; PT LT 32, CON B, PART 1& 2, 66R1092; S/T LT611436 SCARBOROUGH S/T TO AN EASEMENT OVER PARTS 1,2,3,4,5 AND 6 66R14890 SETOUT IN E090663, CITY OF TORONTO and PCL 32-22, SEC S2 ; PT LT 32, CON B, PART 1& 2, 66R7962 ; S/T LT611436 SCARBOROUGH, CITY OF TORONTO RSC covers only portion of part 24 of PIN 06449 - 0170 LT and plan 66R-21877 of the Legal Description:PCL 32-1, SEC S2; PT LT 32, CON B, PART 1& 2, 66R1092; S/T LT611436 SCARBOROUGH S/T TO AN EASEMENT OVER PARTS 1,2,3,4,5 AND 6 66R14890 SETOUT IN E090663, CITY OF TORONTO Measurement Method: Digitized from a map Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use RSC PDF:					
36	16 of 36	S/184.6	143.1 / -0.29	BECKER MILK CO. 671 WARDEN AVE SCARBOROUGH ON M1L 3Z7	NPCB
Company Code: O1016 Industry: FOOD/BEVERAGE/WATER Site Status: CORPORATE ADDRESS Transaction Date: 10/19/1993					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Inspection Date:					
36	17 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue Toronto ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		0552-6S2HJZ 2006 7/28/2006 Municipal and Private Sewage Works Approved			
36	18 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Ave Toronto ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		9369-7K7SYV 2008 10/10/2008 Municipal and Private Sewage Works Approved			
36	19 of 36	S/184.6	143.1 / -0.29	MAC'S CONVENIENCE STORES INC** 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10177523 13325 FS Facility Fuels Safety Private Fuel Outlet - Self Serve EXPIRED			
36	20 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type:		9389737 385794 FS Facility			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		Fuels Safety Private Fuel Outlet - Self Serve EXPIRED			
36	21 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10960711 56683 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
36	22 of 36	S/184.6	143.1 / -0.29	MAC'S CONVENIENCE STORES INC** 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11478599 86982 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
36	23 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11408725 83422 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
36	24 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area:		10960720 57634 FS Piping FS Piping EXPIRED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Maximum Hazard Rank: Facility Type: Expired Date:					
36	25 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON	EXP
Instance No: 11408746 Instance ID: 83300 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
36	26 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue Suite 240 Toronto ON	GEN
Generator No: ON9553435 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 236110 SIC Description: Residential Building Construction PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
36	27 of 36	S/184.6	143.1 / -0.29	1348432 ONTARIO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	FST
Instance No: 11582569 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 22730 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1991 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
36	28 of 36	S/184.6	143.1 / -0.29	1348432 ONTARIO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	FST
Instance No: 11582554 Cont Name: Instance Type: FS Liquid Fuel Tank					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		Diesel Active 22730 Fiberglass (FRP) Fiberglass Single Wall UST 1991 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
36	29 of 36	S/184.6	143.1 / -0.29	MAC'S CONVENIENCE STORES INC** 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11478599 FS Liquid Fuel Tank Fuels Safety Private Fuel Outlet - Self Serve EXPIRED FS Liquid Fuel Tank 1/16/1997			
36	30 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10960711 FS Liquid Fuel Tank Fuels Safety Private Fuel Outlet - Self Serve EXPIRED FS Liquid Fuel Tank 12/22/1990			
36	31 of 36	S/184.6	143.1 / -0.29	THE BECKER MILK CO LTD 671 WARDEN AV SCARBOROUGH ON M1L 3Z7	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11408725 FS Liquid Fuel Tank Fuels Safety Private Fuel Outlet - Self Serve EXPIRED FS Liquid Fuel Tank 12/22/1990			
36	32 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue Toronto ON M4M 2P3	ECA
Approval No: Approval Date: Status:		7801-6S2HYN 2006-07-28 Approved		MOE District: City: Longitude:	Toronto Toronto -79.27646

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	ECA IDS Toronto	ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems 671 Warden Avenue		Latitude: 43.704876 Geometry X: Geometry Y:	
36	33 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Ave Toronto ON M6C 1A9	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	9369-7K7SYV 2008-10-10 Approved ECA IDS Toronto	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 671 Warden Ave		MOE District: Metro Toronto City: Longitude: -79.27646 Latitude: 43.704876 Geometry X: Geometry Y:	
36	34 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue Toronto ON M4V 2Y7	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	4015-7GNHYW 2008-07-18 Approved ECA IDS	ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems 671 Warden Avenue		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
36	35 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue Toronto ON M4M 2P3	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	0552-6S2HJZ 2006-07-28 Approved ECA IDS Toronto	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 671 Warden Avenue		MOE District: Metro Toronto City: Longitude: -79.27646 Latitude: 43.704876 Geometry X: Geometry Y:	
36	36 of 36	S/184.6	143.1 / -0.29	Stafford Homes Ltd. 671 Warden Avenue	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Toronto ON M4V 2Y7					
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:	9711-7GNJJP 2008-07-18 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 671 Warden Avenue https://www.accessenvironment.ene.gov.on.ca/instruments/0940-7GLKVVY-14.pdf			MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
37	1 of 2	ESE/151.0	144.8 / 1.42	Enbridge Gas Distribution Inc. 38 Goulden Crescent, Scarborough<UNOFFICIAL> Toronto ON M1L 0A8	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	7500-7JJRS6 Discharge or Emission to Air 35 NATURAL GAS (METHANE) Confirmed Air Pollution 9/16/2008 Damage By Moving Equipment - Containers damaged by moving 38 Goulden Crescent, Scarborough<UNOFFICIAL> TSSA- 1 ¼ " main hit by contractor , no evac. 0 other - see incident description			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Pipeline Toronto - District Toronto TSSA - Fuel Safety Branch
37	2 of 2	ESE/151.0	144.8 / 1.42	38 GOULDEN CRESCENT TORONTO ON M1L 0A8	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Job Type Desc: Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details:	FS INC 0809-05369 Pipeline Strike 9/16/2008 Natural Gas Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Construction Site (pipeline strike) Yes No Transmission, Distribution and Transportation Root Cause: Equipment/Material/Component:No Management:No Human Factors:Yes			Procedures:No Maintenance:No Design:No Training:No	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Toronto			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
38	1 of 2	S/185.1	142.9 / -0.52	Hydro One Networks Inc. Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	GEN
Generator No:		ON5608166		PO Box No:	
Status:				Country:	Canada
Approval Years:		2015		Choice of Contact:	CO_ADMIN
Contam. Facility:		No		Co Admin:	Mike Harvey
MHSW Facility:		No		Phone No Admin:	866-782-4489 Ext.
SIC Code:		221122			
SIC Description:		ELECTRIC POWER DISTRIBUTION			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
38	2 of 2	S/185.1	142.9 / -0.52	Hydro One Networks Inc. Warden Transformer Station 669 Warden Ave. Scarborough ON M1L 0G3	GEN
Generator No:		ON5608166		PO Box No:	
Status:				Country:	Canada
Approval Years:		2014		Choice of Contact:	CO_ADMIN
Contam. Facility:		No		Co Admin:	Mike Harvey
MHSW Facility:		No		Phone No Admin:	866-782-4489 Ext.
SIC Code:		221122			
SIC Description:		ELECTRIC POWER DISTRIBUTION			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
39	1 of 4	S/186.3	142.8 / -0.60	BECKER MILK COMPANY LTD., THE 64 FIR VALLEY CT. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON M1L 1N9	SPL
Ref No:		72923		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		7/1/1992		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		OTHER CONTAINER LEAK		Sector Type:	
Incident Event:				Agency Involved:	FIRE, WORKS, M.O.H., POLICE,
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:		POSSIBLE		Site Municipality:	01106

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nature of Impact: Human Health or Safety Receiving Medium: AIR Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 7/1/1992 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: BECKER MILK: 450L AMMONIALEAK FROM TANK TO GROUND ANHYDROUS GAS TO ATM. Contaminant Qty:					
39	2 of 4	S/186.3	142.8 / -0.60	BECKER MILK COMPANY LTD., THE WARDEN AVE. 1/2 MILE SOUTH OF ST.CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	SPL
Ref No: 81689 Site No: Incident Dt: 2/9/1993 Year: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Air Pollution Receiving Medium: AIR Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 2/9/1993 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: BECKER MILK CO-STRONG NH3ODOUR IN THE AREA, SMALL LEAK FOUND & STOPPED. Contaminant Qty:					
39	3 of 4	S/186.3	142.8 / -0.60	BECKER MILK COMPANY LTD., THE MASSEY CREEK, WARDEN/ST. CLAIR. OUTFALL ACROSS BECKER'S STORE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	SPL
Ref No: 83764 Site No: Incident Dt: 4/7/1993 Year: Incident Cause: UNKNOWN Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: WORKS Nearest Watercourse: Site Address: Site District Office: Site Postal Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Nature of Impact: Water course or lake Receiving Medium: LAND / WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/8/1993 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: BECKER MILK CO- 45L MILK TO YARD, STORM SEWER & MASSEY CREEK, WORKS. Contaminant Qty:					
Site Region: Site Municipality: 01106 Site Lot: Site Conc: Northing: 4840900.00 Easting: 638550.00 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
39	4 of 4	S/186.3	142.8 / -0.60	BECKER MILK COMPANY LTD., THE TAYLOR CREEK ON WARDEN AVE. SOUTH OF ST. CLAIR AVE. SCARBOROUGH PLANT 671 WARDEN AVENUE TORONTO CITY ON	SPL
Ref No: 146180 Site No: Incident Dt: 9/4/1997 Year: Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Water course or lake Receiving Medium: WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/8/1997 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: BECKER MILK CO. - UNKNOWNAMOUNT OF DILUTED MILK TOTAYLOR CRK. VIA SEWER. Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: METRO WORKS Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 01106 Site Lot: Site Conc: Northing: 4840900.00 Easting: 638550.00 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
40	1 of 1	SSW/176.6	140.2 / -3.20	TORONTO ON	WWIS
Well ID: 7048685 Construction Date: Primary Water Use: Not Used Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z59741 Tag: A041449 Construction Method:					
Data Entry Status: Data Src: Date Received: 8/28/2007 Selected Flag: Yes Abandonment Rec: Contractor: 7314 Form Version: 3 Owner: Street Name: 671 WARDEN AVE County: YORK					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44004179			
Layer:		1			
Plug From:		0			
Plug To:		4.27			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		29048685			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		42148685			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		43148685			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		8.23			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5			
<u>Water Details</u>					
Water ID:		41148685			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		6.2			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		46003017			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		15			
Depth From:		0			
Depth To:		8.23			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
41	1 of 1	S/235.7	144.6 / 1.18	ON	BORE
Borehole ID:		627076		Inclin FLG:	No
OGF ID:		215527512		SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:		Borehole		Piezometer:	No
Use:		Geotechnical/Geological Investigation		Primary Name:	
Completion Date:		SEP-1971		Municipality:	
Static Water Level:				Lot:	
Primary Water Use:		Not Used		Township:	
Sec. Water Use:				Latitude DD:	43.704206
Total Depth m:		6.5		Longitude DD:	-79.277133
Depth Ref:		Ground Surface		UTM Zone:	17
Depth Elev:				Easting:	638815
Drill Method:		Power auger		Northing:	4840463
Orig Ground Elev m:		145		Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:		143			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218442878		Mat Consistency:	Dense
Top Depth:		.3		Material Moisture:	
Bottom Depth:		6.5		Material Texture:	
Material Color:		Brown		Non Geo Mat Type:	
Material 1:		Sand		Geologic Formation:	
Material 2:		Silt		Geologic Group:	
Material 3:		Gravel		Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND,SILT,GRAVEL. BROWN,VERY DENSE,GRANULAR. 00010060BROWN,GL **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		218442877		Mat Consistency:	
Top Depth:		0		Material Moisture:	
Bottom Depth:		.3		Material Texture:	
Material Color:		Brown		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. BROWN.			
<u>Source</u>					
Source Type:		Data Survey		Source Appl:	Spatial/Tabular
Source Orig:		Geological Survey of Canada		Source Iden:	1
Source Date:		1956-1972		Scale or Res:	Varies
Confidence:		H		Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:		Urban Geology Automated Information System (UGAIS)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Details:		File: OSHAWA.txt RecordID: 008410 NTS_Sheet: 30M11C			
Confiden 1:		Logged by professional. Exact and complete description of material and properties.			
<u>Source List</u>					
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				

42	1 of 1	ESE/202.3	145.8 / 2.46	ON	BORE
Borehole ID:	626596			Inclin FLG:	No
OGF ID:	215527036			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	FEB-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.705333
Total Depth m:	6.5			Longitude DD:	-79.274246
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	639045
Drill Method:	Power auger			Northing:	4840593
Orig Ground Elev m:	146			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	145				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218440809			Mat Consistency:	Hard
Top Depth:	4.6			Material Moisture:	
Bottom Depth:	5.6			Material Texture:	
Material Color:	Green			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. GREEN,GLACIAL,VERY HARD.				
Geology Stratum ID:	218440810			Mat Consistency:	Hard
Top Depth:	5.6			Material Moisture:	
Bottom Depth:	6.5			Material Texture:	
Material Color:	Green			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. GREEN,GLACIAL,VERY HARD. 0010003300150067001840785 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218440808			Mat Consistency:	Hard
Top Depth:	3			Material Moisture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Depth: 4.6 Material Color: Brown Material 1: Till Material 2: Silt Material 3: Sand Material 4: Gravel Gsc Material Description: Stratum Description: TILL,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD. Geology Stratum ID: 218440807 Top Depth: 0 Bottom Depth: 3 Material Color: Brown Material 1: Fill Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: FILL. BROWN.					
Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: 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: OSHAWA.txt RecordID: 003610 NTS_Sheet: 30M11C 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					
43	1 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INC. 663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	OPCB
Year: 1999 Site Number: 30192A009 Name Owner: Additional Site Information:					
43	2 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INC. 663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	OPCB
Year: 2000 Site Number: 30192A009 Name Owner: Additional Site Information:					
43	3 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INC. 02-673 663 WARDEN AVENUE C/O 350 DANFORTH RD.	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SCARBOROUGH ON M1L 3Z5					
Generator No:	ON0970602			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3561				
SIC Description:	PRIMARY GLASS & CONT				
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCB'S				
43	4 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INC. 663 WARDEN AVENUE C/O 350 DANFORTH RD. SCARBOROUGH ON M1L 3Z5	GEN
Generator No:	ON0970602			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3561				
SIC Description:	PRIMARY GLASS & CONT.				
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCB'S				
43	5 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INCORPORATED 663 WARDEN AVENUE SCARBOROUGH ON M1L 3Z5	GEN
Generator No:	ON0970602			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3561				
SIC Description:	PRIMARY GLASS & CONT.				
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCB'S				
43	6 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
Generator No:	ON4826019			PO Box No:	
Status:				Country:	
Approval Years:	04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
43	7 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Ave Scarborough ON M1L 3Z5	SCT
Established:		01-JUN-81			
Plant Size (ft²):		90000			
Employment:					
<u>--Details--</u>					
Description:		Commercial Bakeries and Frozen Bakery Product Manufacturing			
SIC/NAICS Code:		311814			
43	8 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON	GEN
Generator No:	ON4826019			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311420				
SIC Description:		FRUIT AND VEGETABLE CANNING, PICKLING AND DRYING			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
43	9 of 21	SSE/250.0	146.0 / 2.58	AFG GLASS INC. 663 WARDEN AVENUE SCARBOROUGH ON	NPCB
Company Code:	F0840				
Industry:					
Site Status:					
Transaction Date:					
Inspection Date:					
43	10 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto M1L 3Z5 CITY OF TORONTO ON	EBR
EBR Registry No:	010-8792			Decision Posted:	
Ministry Ref No:	9663-7YCL2A			Exception Posted:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Type: Instrument Decision Notice Stage: 803509590 Notice Date: November 03, 2011 Proposal Date: January 08, 2010 Year: 2010 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: Tradition Fine Foods Ltd. Site Address: Location Other: Proponent Name: Proponent Address: 663 Warden avenue, Toronto Ontario, Canada M1L 3Z5 Comment Period: URL: Site Location Details: 663 Warden Avenue Toronto M1L 3Z5 CITY OF TORONTO					
43	11 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Ave Toronto ON M1L 3Z5	CA
Certificate #: 5396-8HFQZG Application Year: 2011 Issue Date: 10/27/2011 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
43	12 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
Generator No: ON4826019 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 107100 SIC Description: Detail(s) Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
43	13 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
Generator No: ON4826019 PO Box No:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div><div><div>Status:</div><div>Approval Years:</div><div>Contam. Facility:</div><div>MHSW Facility:</div><div>SIC Code:</div><div>SIC Description:</div></div><div>2010</div><div>311420</div><div>Fruit and Vegetable Canning Pickling and Drying</div></div> <div><div><div>Country:</div><div>Choice of Contact:</div><div>Co Admin:</div><div>Phone No Admin:</div></div></div>					
<div>Detail(s)</div> <div><div><div>Waste Class:</div><div>Waste Class Desc:</div></div><div>252</div><div>WASTE OILS & LUBRICANTS</div></div>					
43	14 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
<div><div><div>Generator No:</div><div>Status:</div><div>Approval Years:</div><div>Contam. Facility:</div><div>MHSW Facility:</div><div>SIC Code:</div><div>SIC Description:</div></div><div>ON4826019</div><div>2011</div><div>311420</div><div>Fruit and Vegetable Canning Pickling and Drying</div></div> <div><div><div>PO Box No:</div><div>Country:</div><div>Choice of Contact:</div><div>Co Admin:</div><div>Phone No Admin:</div></div></div>					
<div>Detail(s)</div> <div><div><div>Waste Class:</div><div>Waste Class Desc:</div></div><div>252</div><div>WASTE OILS & LUBRICANTS</div></div>					
43	15 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
<div><div><div>Generator No:</div><div>Status:</div><div>Approval Years:</div><div>Contam. Facility:</div><div>MHSW Facility:</div><div>SIC Code:</div><div>SIC Description:</div></div><div>ON4826019</div><div>2012</div><div>311420</div><div>Fruit and Vegetable Canning Pickling and Drying</div></div> <div><div><div>PO Box No:</div><div>Country:</div><div>Choice of Contact:</div><div>Co Admin:</div><div>Phone No Admin:</div></div></div>					
<div>Detail(s)</div> <div><div><div>Waste Class:</div><div>Waste Class Desc:</div></div><div>252</div><div>WASTE OILS & LUBRICANTS</div></div>					
43	16 of 21	SSE/250.0	146.0 / 2.58	663 WARDEN AVENUE, TORONTO ON	INC
<div><div><div>Incident No:</div><div>Incident ID:</div><div>Attribute Category:</div><div>Status Code:</div><div>Incident Location:</div><div>Drainage System:</div><div>Sub Surface Contam.:</div><div>Aff. Prop. Use Water:</div><div>Contam. Migrated:</div><div>Contact Natural Env.:</div><div>Near Body of Water:</div><div>Approx. Quant. Rel.:</div></div><div>1583628</div><div>FS-Perform L1 Incident Insp</div><div>663 WARDEN AVENUE, TORONTO - FIRE</div></div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Occurrence Type: Fuel Type Involved: Date of Occurrence: Time of Occurrence: 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: Occurrence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
43	17 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Ave Toronto ON M1L 3Z5	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:		5396-8HFQZG 2011-10-27 Approved ECA IDS Toronto ECA-AIR AIR 663 Warden Ave https://www.accessenvironment.ene.gov.on.ca/instruments/9663-7YCL2A-13.pdf		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
				Metro Toronto -79.27720000000001 43.703036999999995	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
43	18 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
<div> <div> Generator No: ON4826019 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 311410 SIC Description: FROZEN FOOD MANUFACTURING </div> <div> PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
43	19 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
<div> <div> Generator No: ON4826019 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 311410 SIC Description: FROZEN FOOD MANUFACTURING </div> <div> PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
43	20 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
<div> <div> Generator No: ON4826019 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description: </div> <div> PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
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
43	21 of 21	SSE/250.0	146.0 / 2.58	Tradition Fine Foods Ltd. 663 Warden Avenue Toronto ON M1L 3Z5	GEN
Generator No: ON4826019				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:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
44	1 of 1	NE/234.4	149.7 / 6.28	Enbridge Gas Distribution Inc. 29 Trinnell Blvd Toronto ON	SPL
Ref No: 0643-8XNJPL				Discharger Report:	
Site No:				Material Group:	
Incident Dt: 30-AUG-12				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause: Discharge or Emission to Air				Sector Type: Pipeline	
Incident Event:				Agency Involved:	
Contaminant Code: 35				Nearest Watercourse:	
Contaminant Name: NATURAL GAS (METHANE)				Site Address: 29 Trinnell Blvd	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact: Confirmed				Site Municipality: Toronto	
Nature of Impact: Air Pollution				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response: Referral to others				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt: 30-AUG-12				Site Map Datum:	
Dt Document Closed: 06-OCT-12				SAC Action Class: Air Spills - Gases and Vapours	
Incident Reason: Spill				Source Type:	
Site Name: Private residence<UNOFFICIAL>					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary: Enbridge: 1/2" dmg. safe. Toronto					
Contaminant Qty: 0 other - see incident description					
45	1 of 1	W/250.0	123.1 / -20.23	Cal-Ward Developments Inc. 25 HERRON AVE, TORONTO, ON, M1L 3V8, , ON	RSC
RSC ID: 45411				Cert Date: 7-Dec-07	
RA No:				Cert Prop Use No: No CPU	
RSC Type:				Intended Prop Use: Residential	
Curr Property Use: Residential				Qual Person Name: Danny Di Meo	
Ministry District: TORONTO				Stratified (Y/N):	
Filing Date: 6-Aug-08				Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N): Yes	
Date Returned:				Accuracy Estimate: 21 to 100 meters	
Restoration Type:				Telephone: 905-2640100	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Soil Type: Criteria: CPU Issued Sect No 1686: Asmt Roll No: 1.90102E+18 Prop ID No (PIN): 06459-0101 Property Municipal Address: 25 HERRON AVE, TORONTO, ON, M1L 3V8, , Mailing Address: Suite 8, 51 ROYSUN RD, WOODBRIDGE, ON, L4L 8P9 Latitude & Latitude: 43.70689200N 79.28375460W (converted from UTM) UTM Coordinates: NAD83 17-638275-4840750 Consultant: Filing Owner: Legal Desc: PT REAR 1/2 LT 33 CON B SCARBOROUGH AS IN SC268994; TORONTO, CITY OF TORONTO Measurement Method: Digitized from a satellite image Applicable Standards: ESA Phase 1 RSC PDF:					
46	1 of 2	SW/250.0	131.3 / -12.08	METROPOLITAN TORONTO HOUSING CO. LTD. 40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	GEN
Generator No: ON1319936 Status: Approval Years: 95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 8374 SIC Description: HOUSING ADMIN. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCB'S					
46	2 of 2	SW/250.0	131.3 / -12.08	METROPOLITAN TORONTO HOUSING CO. LIMITED 40 FIRVALLEY COURT SCARBOROUGH ON M1L 1P1	GEN
Generator No: ON1319936 Status: Approval Years: 99,00,01 Contam. Facility: MHSW Facility: SIC Code: 8374 SIC Description: HOUSING ADMIN. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCB'S					
47	1 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMM., BIRCHMOUNT GARAGE 400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	CA
Certificate #: 8-3018-98- Application Year: 98 Issue Date: 6/2/1998 Approval Type: Industrial air Status: Cancelled					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: NEW BUS GARAGE AND REPAIR FACILITY Contaminants: Emission Control:					
47	2 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION ATTN: GARRY SHORTT (PL 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	PRT
Location ID: 12946 Type: private Expiry Date: Capacity (L): 90920.00 Licence #: 0001047243					
47	3 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH, BIRCHMOUNT GARAGE TORONTO CITY ON	SPL
Ref No: 172434 Site No: Incident Dt: 9/7/1999 Year: Incident Cause: CONTAINER OVERFLOW Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/7/1999 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: TTC: DIESEL FUEL SPILL TO-GRND 30 L CLEANED UP NOZZLE DID NOT SHUT OFF Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 1106 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
47	4 of 69	E/250.0	145.9 / 2.52	400 Danforth Road Toronto ON M1L 3X6	CA
Certificate #: 7250-4NRL4M Application Year: 00 Issue Date: 9/1/00 Approval Type: Municipal & Private sewage Status: Approved Application Type: New Certificate of Approval Client Name: Toronto Transit Commission					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		1138 Bathurst Street Toronto M5R 3H2 Construction of a stormwater management catchbasin orifice for surface detention quantity control and oil/grit interceptor.			
47	5 of 69	E/250.0	145.9 / 2.52	Birchmount Garage 400 Danforth Rd. Toronto ON M1L 3X6	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		3382-4NPRRC 00 8/31/00 Industrial air Amended New Certificate of Approval Toronto Transit Commission 1138 Bathurst Street Toronto M5R 3H2 The T.T.C. will be demolishing and replacing approximately 50% of its Birchmount Garage. The mechanical systems to be replaced will consist mainly of exhaust fans to exhaust fumes, into the atmosphere, generated from bus diesel engines and solvents from a spray paint room, make up air units with direct fired gas heating, and direct expansion air conditioning condensing/ compressor units. Noise will be emitted resulting from exhaust fans, make up units and rooftop condensers.			
47	6 of 69	E/250.0	145.9 / 2.52	Birchmount Garage 400 Danforth Rd. Toronto ON M1L 3X6	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		3382-4NPRRC 00 11/27/00 Industrial air Approved Notice Toronto Transit Commission 1138 Bathurst Street Toronto M5R 3H2 The acoustical requirements have changed from a need to construct an acoustic barrier to a noise audit.			
47	7 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION BIRCHMOUNT GARAGE 400 DANFORTH ROAD SCARBOROUGH ON M1L 3X6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON0173602 01,02,03,04,05,06,07,08 4571 URBAN TRANSIT SYS.		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
<u>Detail(s)</u>					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
47	8 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH RD TORONTO ON M1L 3X6	FSTH
License Issue Date:		12/14/2001			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
<u>--Details--</u>					
Status:		Active			
Year of Installation:		2000			
Corrosion Protection:					
Capacity:		45461			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		2000			
Corrosion Protection:					
Capacity:		45461			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
47	9 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT 400 DANFORTH RD TORONTO ON M1L 3X6	FSTH

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
License Issue Date: 11/13/1998 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve					
--Details-- Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 45460 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 45460 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
47	10 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Ave. Scarborough Ontario M1L 3X6 Scarborough ON	EBR
EBR Registry No: IT03E0089 Ministry Ref No: 2003-000248 Notice Type: Instrument Decision Notice Stage: 803008379 Notice Date: May 18, 2004 Proposal Date: November 19, 2003 Year: 2003 Instrument Type: Off Instrument Name: Posted By: Company Name: Toronto Transit Commission Site Address: Location Other: Proponent Name: Proponent Address: 1138 Bathurst Street, Toronto Ontario, M5R 3H2 Comment Period: URL: Site Location Details: 400 Danforth Ave. Scarborough Ontario M1L 3X6 Scarborough					
Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:					
47	11 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Toronto ON	SPL
Ref No: 3133-5L3BJU Site No: Incident Dt: 3/28/2003 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1:					
Discharger Report: Material Group: Chemical Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Toronto Site Postal Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 3/28/2003 Dt Document Closed: Incident Reason: Unknown - Reason not determined Site Name: BIRCHMOUNT BUS GARAGE<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TTC Birchmount Garage: Antifreeze spill Contaminant Qty: 30 L					
47	12 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON M1L 3X6	SPL
Ref No: 7208-5TMKHY Site No: Incident Dt: 11/25/2003 Year: Incident Cause: Process Upset Incident Event: Contaminant Code: 24 Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Surface Water Pollution Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 11/25/2003 Dt Document Closed: Incident Reason: Equipment Failure - Malfunction of system components Site Name: BIRCHMOUNT GARAGE Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 20-60 Ethyl Glycol to CB and grnd, cleaned Contaminant Qty: 60 L					
Discharger Report: Material Group: Chemical Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Toronto Site Postal Code: Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Spill to Land Source Type:					
47	13 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON M1L 3X6	SPL
Ref No: 7547-5U24AN Site No: Incident Dt: 12/7/2003 Year: Incident Cause: Incident Event: Contaminant Code: 24 Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:					
Discharger Report: Material Group: Chemical Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Toronto Site Postal Code: Site Region: Central					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Possible Other Impact(s) Water 12/7/2003 12/7/2003 BIRCHMOUNT GARAGE TTC: 12 litres of antifreeze to sewer. 12 L			Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Toronto NA NA Spills
47	14 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON M1L 3X6	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	8218-5TTJDU 12/1/2003 27 COOLANT N.O.S. Not Anticipated Water 12/1/2003 BIRCHMOUNT GARAGE TTC: 10L Coolant to catch basin, cleaned 10 L			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Chemical Other Toronto Central Toronto NA NA Notification
47	15 of 69	E/250.0	145.9 / 2.52	City of Toronto 400 Danforth Road Toronto ON M1L 3X6	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact:	8802-5TQ66E 11/27/2003 Unknown 24 GLYCOL/WATER SOLUTION Possible Surface Water Pollution			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot:	Chemical Other Toronto Central Toronto

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Water 11/27/2003 Unknown - Reason not determined BIRCHMOUNT GARAGE Birchmount Garage: 4L glycol grnd & CB 4 L			Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	NA NA Notification
47	16 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON M1L 3X6	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	6587-5W8F6K 2/16/2004 24 ETHYLENE GLYCOL (ANTIFREEZE) Not Anticipated Land 2/16/2004 TTC BIRCHMOUNT GARAGE<UNOFFICIAL> TTC glycol spill at Birchmount Garage 45 L			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Chemical Toronto Central Toronto Spills
47	17 of 69	E/250.0	145.9 / 2.52	1002010 Ontario Limited 400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	1724-6NGVJS 4/2/2006 Unknown 24 GLYCOL Possible Surface Water Pollution Water			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	Chemicals Other Motor Vehicle 400 DANFORTH ROAD Toronto - District Toronto NA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/2/2006 Dt Document Closed: Incident Reason: Site Name: 400 DANFORTH ROAD Site County/District: Site Geo Ref Meth: Incident Summary: TTC: spill of 400 L glycol to catchbasin, Birchmount Garage Contaminant Qty: 400 L					
Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
47	18 of 69	E/250.0	145.9 / 2.52	400 Danforth Road TTC BIRCHMOUNT GARAGE - C-SECTION, BUS BAY 15<UNOFFICIAL> Toronto ON M1L 3X6	SPL
Ref No: 2878-6WLF BZ Site No: Incident Dt: 12/18/2006 Year: Incident Cause: Incident Event: Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 12/18/2006 Dt Document Closed: Incident Reason: Site Name: 400 DANFORTH ROAD Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 100 L coolant from a bus to the catchbasin Contaminant Qty: 100 L					
Discharger Report: Material Group: Chemicals Health/Env Conseq: Client Type: Sector Type: Other Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: 400 DANFORTH ROAD Site District Office: Toronto - District Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
47	19 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	SPL
Ref No: 5318-6VKMUN Site No: Incident Dt: 11/12/2006 Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Other Impact(s) Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn:					
Discharger Report: Material Group: Chemicals Health/Env Conseq: Client Type: Sector Type: Service Station Agency Involved: Nearest Watercourse: Site Address: 400 DANFORTH RD Site District Office: Toronto - District Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: 11/15/2006 Dt Document Closed: Incident Reason: Unknown - Reason not determined Site Name: 400 DANFORTH RD Site County/District: Site Geo Ref Meth: Incident Summary: TTC (Danforth): Possible spill of >2250 L glycol to CB, invest Contaminant Qty: 2250 L Site Map Datum: SAC Action Class: Source Type:					
47	20 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road TTC BIRCHMOUNT GARAGE Toronto ON M1L 3X6	SPL
Ref No: 8033-6MKP7Y Site No: Incident Dt: 3/4/2006 Year: Incident Cause: Incident Event: Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Soil Contamination; Surface Water Pollution Receiving Medium: Land & Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 3/4/2006 Dt Document Closed: Incident Reason: Site Name: 400 DANFORTH ROAD Site County/District: Site Geo Ref Meth: Incident Summary: TTC: coolant to CB, cleaning Contaminant Qty: 80 L Discharger Report: Material Group: Chemicals Health/Env Conseq: Client Type: Sector Type: Other Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: 400 DANFORTH ROAD Site District Office: Toronto - District Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
47	21 of 69	E/250.0	145.9 / 2.52	400 Danforth Rd Toronto ON M1L 3X6	SPL
Ref No: 5186-79U9KJ Site No: Incident Dt: Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 24 Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Other Impact(s); Surface Water Pollution Receiving Medium: Water Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 12/13/2007 Dt Document Closed: Incident Reason: Unknown - Reason not determined Discharger Report: Material Group: Chemicals Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA 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 Name: TTC Birchmount Garage Site County/District: Site Geo Ref Meth: Incident Summary: TTC(Birch Mount Garage): 22L antifreeze to CB(contained) Contaminant Qty: 22 L					
47	22 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON M1L 3X6	SPL
Ref No: 7723-7B38L8 Site No: Incident Dt: Year: Incident Cause: Discharge Or Bypass To A Watercourse Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 1/21/2008 Dt Document Closed: Incident Reason: Error- Operator error Site Name: TTC Birchmount Garage Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 40L glycol to CB, contained Contaminant Qty: 40 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Toronto - District Site Postal Code: Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
47	23 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION ATTN: PLANT MAINTENANCE DEPARTMENT 400 DANFORTH RD TORONTO ON M1L 3X6	FSTH
License Issue Date: 11/13/1998 Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve --Details-- Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 45460 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 45460 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel Status: Active					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		45460			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		45460			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		4546			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Other			
Status:		Active			
Year of Installation:		1994			
Corrosion Protection:					
Capacity:		2349			
Tank Fuel Type:		Liquid Fuel Single Wall AST - Other			
Status:		Active			
Year of Installation:		1996			
Corrosion Protection:					
Capacity:		9092			
Tank Fuel Type:		Liquid Fuel Single Wall AST - Other			
Status:		Active			
Year of Installation:		1996			
Corrosion Protection:					
Capacity:		9092			
Tank Fuel Type:		Liquid Fuel Single Wall AST - Other			
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		4546			
Tank Fuel Type:		Liquid Fuel Single Wall AST - Other			
Status:		Active			
Year of Installation:					
Corrosion Protection:					
Capacity:		909			
Tank Fuel Type:		Liquid Fuel Single Wall AST - Other			
<hr/>					
47	24 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH RD TORONTO ON M1L 3X6	FSTH
License Issue Date:		12/14/2001			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		2000			
Corrosion Protection:					
Capacity:		45461			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		Active 2000 45461 Liquid Fuel Single Wall UST - Diesel			
47	25 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 DANFORTH ROAD, TORONTO CITY OF TORONTO ON	EBR
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date: Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address: Comment Period: URL: Site Location Details: 400 DANFORTH ROAD, TORONTO CITY OF TORONTO		011-0982 SR 422936 Instrument Decision 803602869 September 22, 2010 August 19, 2010 2010 (Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section Toronto Transit Commission 5160 Yonge St, Toronto Ontario, M2N 6L9		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
47	26 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8549-7GKR6P 2008 8/8/2008 Air Approved			
47	27 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION ATTN: MARIO BORAGINA 400 DANFORTH RD TORONTO ON M1L 3X6	VAR
Incident No: Status:		009678662-001 Variance Approved			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Task Name:		FS-Variance Review			
Attribute:		Abandon UST			
47	28 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON M1L 3X6	SPL
Ref No:		4660-8PBKZG		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		12/7/2011		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Pipeline
Incident Event:				Agency Involved:	
Contaminant Code:		24		Nearest Watercourse:	
Contaminant Name:		GLYCOL/WATER SOLUTION		Site Address:	400 Danforth Rd
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:		Possible		Site Municipality:	Toronto
Nature of Impact:		Surface Water Pollution		Site Lot:	
Receiving Medium:		Sewage - Municipal/Private and Commercial		Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:				Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		12/7/2011		Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Watercourse Spills
Incident Reason:				Source Type:	
Site Name:		TTC Birchmount Garage			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		TTC: 800L Glycol to Storm Sewer			
Contaminant Qty:		800 L			
47	29 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	GEN
Generator No:		ON0173602		PO Box No:	
Status:				Country:	
Approval Years:		2009		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		485110			
SIC Description:		Urban Transit Systems			
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

47	30 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	GEN
Generator No:	ON0173602			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	485110				
SIC Description:	Urban Transit Systems				

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	213

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PETROLEUM DISTILLATES			
47	31 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION BIRCHMOUNT GARAGE 400 DANFORTH ROAD TORONTO ON	GEN
Generator No:		ON0173602		PO Box No:	
Status:				Country:	
Approval Years:		2011		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		485110			
SIC Description:		Urban Transit Systems			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
47	32 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON	SPL
Ref No:		4580-8ZAATS		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		20-OCT-12		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		Operator/Human error		Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:		15		Nearest Watercourse:	
Contaminant Name:		MOTOR OIL		Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s); Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 21-OCT-12 Dt Document Closed: 21-DEC-12 Incident Reason: Operator/Human Error Site Name: TTC Birchmount Garage Site County/District: Site Geo Ref Meth: NA Incident Summary: TTC: 208L oil to CB, cntnd Contaminant Qty: 0 other - see incident description					
Site Region: Site Municipality: Toronto Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Watercourse Spills Source Type:					
47	33 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: 10951224 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 45460 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1988 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
47	34 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: 10951246 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 45460 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1988 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
47	35 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH RD TORONTO ON M1L 3X6	FST
Instance No: 11609583 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 45461					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		Steel Sacrificial anode Single Wall UST 2000 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	36 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH RD TORONTO ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11609597 FS Liquid Fuel Tank Diesel Active 45461 Steel Sacrificial anode Single Wall UST 2000 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	37 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11570055 FS Liquid Fuel Tank Diesel Active 45460 Fiberglass (FRP) Fiberglass Single Wall UST 1989 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	38 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11570049 FS Liquid Fuel Tank Diesel Active 45460 Fiberglass (FRP) Fiberglass Single Wall UST 1989 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	39 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11570076 FS Liquid Fuel Tank Other Active 4546 Fiberglass (FRP) Fiberglass Single Wall UST 1991 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	40 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11570086 FS Liquid Fuel Tank Other Active 2349 Steel Coating Single Wall Horizontal AST 1994 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	41 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11570105 FS Liquid Fuel Tank Other Active 9092 Steel Coating Single Wall Horizontal AST 1996 Fuels Safety Private Fuel Outlet - Self Serve FS Liquid Fuel Tank			
47	42 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity:		11570112 FS Liquid Fuel Tank Other Active 4546			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Material:		Steel			
Corrosion Protection:		Coating			
Tank Type:		Single Wall Horizontal AST			
Install Year:		1990			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
47	43 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No:		11570100			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Other			
Status:		Active			
Capacity:		9092			
Tank Material:		Steel			
Corrosion Protection:		Coating			
Tank Type:		Single Wall Horizontal AST			
Install Year:		1996			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
47	44 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION >> 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	FST
Instance No:		11570124			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Other			
Status:		Active			
Capacity:		909			
Tank Material:		Steel			
Corrosion Protection:		Coating			
Tank Type:		Single Wall Horizontal AST			
Install Year:		NULL			
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
47	45 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON	GEN
Generator No:		ON0173602		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		485110			
SIC Description:		Urban Transit Systems			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			

47	46 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road near Birchmount Rd Toronto ON	SPL
Ref No:	8530-9FQL5E			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2014/01/26			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Leak/Break			Sector Type:	Container/Drum/Tote
Incident Event:				Agency Involved:	
Contaminant Code:	24			Nearest Watercourse:	
Contaminant Name:	GLYCOL/WATER SOLUTION			Site Address:	400 Danforth Road near Birchmount Rd
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Possible			Site Municipality:	Toronto
Nature of Impact:	Surface Water Pollution			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2014/01/26			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Primary Assessment of Spills
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	TTC Bus Garage<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TTC: 1000L glycol to pkg lot; cing				
Contaminant Qty:	1000 L				

47	47 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH Road TORONTO ON M1L3X6	NPRI
NPRI ID:	8800001873			Org ID:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Other ID:				Submit Date:	
No Other ID:				Last Modified:	
Track ID:				Contact ID:	
Report ID:				Cont Type:	MED
Report Type:				Contact Title:	Mr.
Rpt Type ID:				Cont First Name:	DAVID
Report Year:	2004			Cont Last Name:	BEKOLAY
Not-Current Rpt?:				Contact Position:	
Yr of Last Filed Rpt:				Contact Fax:	
Fac ID:				Contact Ph.:	
Fac Name:	BIRCHMOUNT			Cont Area Code:	416
Fac Address1:				Contact Tel.:	3934168
Fac Address2:				Contact Ext.:	0
Fac Postal Zip:				Cont Fax Area Cde:	416
Facility Lat:				Contact Fax:	3380118
Facility Long:				Contact Email:	dave.bekolay@ttc.ca
DLS (Last Filed Rpt):				Latitude:	
Facility DLS:				Longitude:	
Datum:				UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	594			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):		48-49			
NAICS 2 Description:		Transportation and Warehousing			
NAICS Code (4 digit):		4851			
NAICS 4 Description:		Urban Transit Systems			
NAICS Code (6 digit):		485110			
NAICS 6 Description:		Urban Transit Systems			
 <u>Substance Release Report</u>					
CAS No:		630-08-0			
Report ID:					
Rpt Period:		2004			
Subst Released:		Carbon monoxide			
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:		NA - M09			
Report ID:					
Rpt Period:		2004			
Subst Released:		PM10 - Particulate Matter <= 10 Microns			
Air:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		NA - M16			
Report ID:					
Rpt Period:		2004			
Subst Released:		Volatile Organic Compounds (VOCs)			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		811-97-2			
Report ID:					
Rpt Period:		2004			
Subst Released:		HFC-134a Hydrofluorocarbon			
Air:		.026			
Water:					
Land:					
Total Releases:		.026			
Units:		tonnes			
CAS No:		NA - M08			
Report ID:					
Rpt Period:		2004			
Subst Released:		PM - Total Particulate Matter			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		10024-97-2			
Report ID:					
Rpt Period:		2004			
Subst Released:		Nitrous oxide			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
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:		124-38-9			
Report ID:					
Rpt Period:		2004			
Subst Released:		Carbon dioxide			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		74-82-8			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report ID: Rpt Period: 2004 Subst Released: Methane Air: Water: Land: Total Releases: Units: tonnes					
CAS No: NA - M10 Report ID: Rpt Period: 2004 Subst Released: PM2.5 - Particulate Matter <= 2.5 Microns Air: Water: Land: Total Releases: Units: tonnes					

47	48 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON	GEN
Generator No: ON0173602 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 485110 SIC Description:					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS					
Waste Class: 122 Waste Class Desc: ALKALINE WASTES - OTHER METALS					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 150 Waste Class Desc: INERT INORGANIC WASTES					
Waste Class: 211 Waste Class Desc: AROMATIC SOLVENTS					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
Waste Class: 331					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE COMPRESSED GASES			
47	49 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	EASR
Approval No: R-002-5472311083 Status: REGISTERED Date: 2014-12-30 Record Type: EASR Link Source: MOFA Project Type: Standby Power System Full Address: Approval Type: EASR-Standby Power System Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=11094		SWP Area Name: Toronto MOE District: Metro Toronto Municipality: SCARBOROUGH Latitude: 43.70611111 Longitude: -79.27416667 Geometry X: Geometry Y:			
47	50 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd. Toronto ON M5R 3H2	ECA
Approval No: 3382-4NPRRC Approval Date: 2000-11-27 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Toronto Approval Type: ECA-AIR Project Type: AIR Address: 400 Danforth Rd. Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5218-4QPRTT-14.pdf		MOE District: Metro Toronto City: Longitude: -79.26966 Latitude: 43.70453 Geometry X: Geometry Y:			
47	51 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON M4S 1Z2	ECA
Approval No: 8549-7GKR6P Approval Date: 2008-08-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Toronto Approval Type: ECA-AIR Project Type: AIR Address: 400 Danforth Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4698-798JWZ-14.pdf		MOE District: Metro Toronto City: Longitude: -79.26966 Latitude: 43.70453 Geometry X: Geometry Y:			
47	52 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON M5R 3H2	ECA
Approval No: 7250-4NRL4M Approval Date: 2000-09-01 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Toronto Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS		MOE District: Metro Toronto City: Longitude: -79.271 Latitude: 43.706165 Geometry X: Geometry Y:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Address:		400 Danforth Road			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/7444-4N4MBC-14.pdf			
47	53 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd. Toronto ON M5R 3H2	ECA
Approval No:		3382-4NPRRC	MOE District:		Metro Toronto
Approval Date:		2000-08-31	City:		
Status:		Revoked and/or Replaced	Longitude:		-79.26966
Record Type:		ECA	Latitude:		43.70453
Link Source:		IDS	Geometry X:		
SWP Area Name:		Toronto	Geometry Y:		
Approval Type:		ECA-AIR			
Project Type:		AIR			
Address:		400 Danforth Rd.			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/8184-4HTLHK-14.pdf			
47	54 of 69	E/250.0	145.9 / 2.52	THE STATE GROUP INC. 400 DANFORTH RD SCARBOROUGH ON M1L 3X6	GEN
Generator No:		ON3628330	PO Box No:		
Status:			Country:		Canada
Approval Years:		2016	Choice of Contact:		CO_OFFICIAL
Contam. Facility:		No	Co Admin:		Fernando Selmanaj
MHSW Facility:		No	Phone No Admin:		905-293-7416 Ext.
SIC Code:		238210			
SIC Description:		ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING			
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
47	55 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON M1L 3X6	GEN
Generator No:		ON0173602	PO Box No:		
Status:			Country:		Canada
Approval Years:		2016	Choice of Contact:		CO_ADMIN
Contam. Facility:		No	Co Admin:		James Power
MHSW Facility:		No	Phone No Admin:		4163978502 Ext.
SIC Code:		485110			
SIC Description:		485110			
<u>Detail(s)</u>					
Waste Class:		268			
Waste Class Desc:		AMINES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLVENTS			
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		211 AROMATIC SOLVENTS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			

47	56 of 69	<i>E/250.0</i>	<i>145.9 / 2.52</i>	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON M1L 3X6	GEN
Generator No:	ON0173602			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Daniel Reshef
MHSW Facility:	No			Phone No Admin:	416-393-3050 Ext.
SIC Code:	485110				
SIC Description:	485110				

Detail(s)

Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS
Waste Class: Waste Class Desc:	150 INERT INORGANIC WASTES
Waste Class: Waste Class Desc:	211 AROMATIC SOLVENTS
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS
Waste Class: Waste Class Desc:	331 WASTE COMPRESSED GASES
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/COATING RESIDUES
Waste Class: Waste Class Desc:	268 AMINES

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			

47	57 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON M1L 3X6	GEN
Generator No:	ON0173602			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Daniel Reshef
MHSW Facility:	No			Phone No Admin:	416-393-3050 Ext.
SIC Code:	485110				
SIC Description:	485110				

Detail(s)

Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	211

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		AROMATIC SOLVENTS			
47	58 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON M1L 3X6	GEN
Generator No: ON0173602		PO Box No:		Canada	
Status: Registered		Country:			
Approval Years: As of Dec 2018		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		150 L			
Waste Class Desc:		Inert organic wastes			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 L			
Waste Class Desc:		Petroleum distillates			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		268 L			
Waste Class Desc:		Amines			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
47	59 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
Ref No: 4263-AM9NXW		Discharger Report:			
Site No: NA		Material Group:			
Incident Dt: 5/11/2017		Health/Env Conseq:		2 - Minor Environment	
Year:		Client Type:		Other (Describe)	
Incident Cause:		Sector Type:		Other	
Incident Event: Leak/Break		Agency Involved:			
Contaminant Code: 15		Nearest Watercourse:			
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)		Site Address:		400 Danforth Rd	
Contaminant Limit 1:		Site District Office:		Toronto - District	
Contam Limit Freq 1:		Site Postal Code:			
Contaminant UN No 1: n/a		Site Region:		Central	
Environment Impact:		Site Municipality:		Toronto	
Nature of Impact:		Site Lot:			
Receiving Medium:		Site Conc:		NA	
Receiving Env: Land; Surface Water		Northing:		NA	
MOE Response:		Easting:		NA	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: 5/11/2017 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: TTC Birchmount Garage Site County/District: NA Site Geo Ref Meth: NA Incident Summary: TTC Birchmount Garage: 5L oil spilled to grnd and CB, cntd, clning Contaminant Qty: 5 L					
				Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Source Type: Motor Vehicle	
47	60 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON	SPL
Ref No: 5258-AQAFH2 Site No: NA Incident Dt: 8/16/2017 Year: Incident Cause: Incident Event: Unknown / N/A Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: 1202 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: 8/16/2017 Dt Document Closed: 8/18/2017 Incident Reason: Unknown / N/A Site Name: TTC Danforth Yard<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 10 liters diesel to roadway. cntd clnd Contaminant Qty: 10 L					
				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Other (Describe) Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Road Site District Office: Toronto - District Site Postal Code: Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: Northing: 4837394.98 Easting: 632871.52 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type: Unknown / N/A	
47	61 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
Ref No: 1801-APTGST Site No: 3464-4HTLX8 Incident Dt: 8/1/2017 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: 1202 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: 8/1/2017					
				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Other (Describe) Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Rd Site District Office: Toronto - District Site Postal Code: NA Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: NA Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed: 8/29/2017 Incident Reason: Unknown / N/A Site Name: TTC Birchmount Garage Site County/District: NA Site Geo Ref Meth: NA Incident Summary: TTC: 100L Diesel to Ground at Birchmount Garage, Cleaned up Contaminant Qty: 100 L					
SAC Action Class: Land Spills Source Type: Motor Vehicle					
47	62 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Road Toronto ON	SPL
Ref No: 0423-AQ5JDV Site No: NA Incident Dt: 8/11/2017 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 27 Contaminant Name: COOLANT (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 8/11/2017 Dt Document Closed: 9/26/2017 Incident Reason: Equipment Failure Site Name: Garage <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TTC: 2 L engine coolant to CB; contained and cleaned Contaminant Qty: 2 L					
Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Municipal Government Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Road Site District Office: Toronto - District Site Postal Code: Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: Northing: 4840525 Easting: 639417 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type: Motor Vehicle					
47	63 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
Ref No: 8166-ASEGST Site No: 3464-4HTLX8 Incident Dt: 2017/10/23 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2017/10/23 Dt Document Closed: 2018/01/20 Incident Reason: Equipment Failure					
Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact Client Type: Other (Describe) Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Rd Site District Office: Toronto - District Site Postal Code: NA Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: NA Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Land Spills Source Type: Motor Vehicle					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Name:		TTC Birchmount Garage			
Site County/District:		NA			
Site Geo Ref Meth:		NA			
Incident Summary:		TTC: hydraulic oil spill from bus. ~ 30 L to ground, ~ 10 L to sewer.			
Contaminant Qty:		40 L			
47	64 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
Ref No:		6342-ASVGZQ		Discharger Report:	
Site No:		3464-4HTLX8		Material Group:	
Incident Dt:		2017/11/07		Health/Env Conseq:	
Year:				2 - Minor Environment	
Incident Cause:				Client Type:	
Incident Event:		Leak/Break		Other (Describe)	
Contaminant Code:		24		Sector Type:	
Contaminant Name:		GLYCOL/WATER SOLUTION		Miscellaneous Industrial	
Contaminant Limit 1:				Agency Involved:	
Contam Limit Freq 1:				Nearest Watercourse:	
Contaminant UN No 1:		n/a		Site Address:	
Environment Impact:				400 Danforth Rd	
Nature of Impact:				Site District Office:	
Receiving Medium:				Toronto - District	
Receiving Env:		Surface Water		Site Postal Code:	
MOE Response:		No		NA	
Dt MOE Arvl on Scn:				Site Region:	
MOE Reported Dt:		2017/11/07		Central	
Dt Document Closed:		2017/11/14		Site Municipality:	
Incident Reason:		Equipment Failure		Toronto	
Site Name:		TTC Birchmount Garage		Site Lot:	
Site County/District:		NA		Site Conc:	
Site Geo Ref Meth:		NA		NA	
Incident Summary:		TTC ~ < 1L glycol to pvmt & c/b; cntnd & clng		Northing:	
Contaminant Qty:		1 L		NA	
				Easting:	
				NA	
				Site Geo Ref Accu:	
				NA	
				Site Map Datum:	
				SAC Action Class:	
				Watercourse Spills	
				Source Type:	
				Valve/Fitting/Piping	
47	65 of 69	E/250.0	145.9 / 2.52	400 Danforth Rd Toronto ON M1L3X6	EHS
Order No:		20160927149		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	
Report Date:		04-OCT-16		ON	
Date Received:		27-SEP-16		Search Radius (km):	
Previous Site Name:				.25	
Lot/Building Size:				X:	
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Topographic Maps		-79.269924	
				Y:	
				43.70599	
47	66 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd, Toronto Toronto ON	SPL
Ref No:		3001-B4H32P		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2018/09/10		Health/Env Conseq:	
Year:				0 - No Impact	
Incident Cause:				Client Type:	
Incident Event:		Leak/Break		Other (Describe)	
Contaminant Code:		27		Sector Type:	
Contaminant Name:		COOLANT N.O.S.		Miscellaneous Communal	
				Agency Involved:	
				Nearest Watercourse:	
				Site Address:	
				400 Danforth Rd, Toronto	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Surface Water MOE Response: Yes Dt MOE Arvl on Scn: 2018/09/11 MOE Reported Dt: 2018/09/10 Dt Document Closed: 2018/09/15 Incident Reason: Temperature Site Name: TTC Birchmount Garage<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TTC Birchmount Garage: max.150 L of coolant to 2 CBs; cleaned. Contaminant Qty: 5 L </div> <div> Site District Office: Toronto - District Site Postal Code: Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: Northing: 4837394.97 Easting: 632871.52 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type: Motor Vehicle </div> </div>					
47	67 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
<div> <div> Ref No: 7251-B5QNUR Site No: 3464-4HTLX8 Incident Dt: 2018/10/20 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 27 Contaminant Name: COOLANT (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/10/20 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: TTC Birchmount Garage Site County/District: NA Site Geo Ref Meth: NA Incident Summary: TTC bus: coolant < 60 L. Some to catch basin. Contaminant Qty: 60 L </div> <div> Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Other (Describe) Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Rd Site District Office: Toronto - District Site Postal Code: NA Site Region: Central Site Municipality: Toronto Site Lot: Site Conc: NA Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Land Spills Source Type: Motor Vehicle </div> </div>					
47	68 of 69	E/250.0	145.9 / 2.52	Toronto Transit Commission 400 Danforth Rd Toronto ON NA	SPL
<div> <div> Ref No: 8173-B7BENZ Site No: 3464-4HTLX8 Incident Dt: 2018/12/10 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 27 Contaminant Name: COOLANT (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: </div> <div> Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Other (Describe) Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 400 Danforth Rd Site District Office: Toronto - District Site Postal Code: NA </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant UN No 1:	n/a			Site Region:	Central
Environment Impact:				Site Municipality:	Toronto
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	NA
Receiving Env:	Land; Surface Water			Northing:	NA
MOE Response:	No			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	NA
MOE Reported Dt:	2018/12/10			Site Map Datum:	NA
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Material Failure - Poor Design/Substandard Material			Source Type:	Motor Vehicle
Site Name:	TTC Birchmount Garage				
Site County/District:	NA				
Site Geo Ref Meth:	NA				
Incident Summary:	TTC: 10L of Coolant to Grd/CB - Cleaning				
Contaminant Qty:	10 L				

47	69 of 69	E/250.0	145.9 / 2.52	TORONTO TRANSIT COMMISSION 400 Danforth Road Toronto ON M1L 3X6	GEN
Generator No:	ON0173602			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:					
<u>Detail(s)</u>					
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	213 L				
Waste Class Desc:	Petroleum distillates				
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	221 I				
Waste Class Desc:	Light fuels				
Waste Class:	150 L				
Waste Class Desc:	Inert organic wastes				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	268 L				
Waste Class Desc:	Amines				
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
Waste Class:	221 L				
Waste Class Desc:	Light fuels				

Unplottable Summary

Total: **22** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Stafford Homes Ltd.		Toronto ON	
CA	CITY	WARDEN AVE.	SCARBOROUGH ON	
CA		Warden Avenue	Toronto ON	
CA	CITY	WARDEN AVE.	SCARBOROUGH ON	
CA	2BRNOT2B Holdings Inc.		Toronto ON	
CA	SCARBOROUGH CITY PROJ #876	EASEMENT 121, 132 W OF WARDEN	SCARBOROUGH CITY ON	
CONV	BECKER MILK COMPANY LIMITED, THE		SCARBOROUGH ON	
CONV	CANADIAN NATIONAL RAILWAY COMPANY		TORONTO ON	
ECA	City of Toronto	Newlands Avenue, Trinnell Boulevard	Toronto ON	M1P 4N7
ECA	City of Toronto	Warden Avenue	Toronto ON	M5V 3C6
GEN	CANADIAN NATIONAL RAILWAY	CN SITES IN MOE S.W. REGION	(SEE SCHEDULE "B") ON	CNRAIL
GEN	Public Works Government Service Canada	Warden Avenue (near 651)	Toronto ON	M1L 3Z3
GEN	CANADIAN NATIONAL RAILWAY	CN SITES IN MOE S.W. REGION	(SEE SCHEDULE "B") ON	CNRAIL
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOEE CENTRAL REGION	(SEE SCHEDULE "B") ON	CNRAIL
HINC		WARDEN AVENUE	TORONTO ON	
INC		LOT #109 JOHN BELL CR., TORONTO	ON	
NPCB	ONTARIO HYDRO	WARDEN T. S., WARDEN AVE. WARDEN T. S., WARDEN AVE.	TORONTO ON	M5G 1X6

SPL	Canadian National Railway Company	Isolation Track C@	Toronto ON
SPL	CANADIAN NATIONAL RAILWAYS	TANK TRUCK (CARGO)	TORONTO CITY ON
SPL	DAVIS TRANSPORT	WARDEN AVENUE TRANSPORT TRUCK (CARGO)	TORONTO CITY ON
SPL	PUC	ETIENNE BRULE PARK, NORTH OF PUMP STATION. SANITARY SEWER	TORONTO CITY ON
SPL	CANADIAN NATIONAL RAILWAY	FROM TORONTO STN. TO GUILDWOOD STN. TRAIN	TORONTO CITY ON

Unplottable Report

Site: **Stafford Homes Ltd.**
Toronto ON

Database:
CA

Certificate #: 9711-7GNJJP
Application Year: 2008
Issue Date: 7/18/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CITY**
WARDEN AVE. SCARBOROUGH ON

Database:
CA

Certificate #: 7-0963-85-006
Application Year: 85
Issue Date: 10/18/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Warden Avenue Toronto ON**

Database:
CA

Certificate #: 2417-4YPQVB
Application Year: 01
Issue Date: 7/18/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Toronto
Client Address: 55 John Street, Metro Hall, 20th Floor
Client City: Toronto
Client Postal Code: M5V 3C6
Project Description: Watermains to be constructed on Warden Avenue
Contaminants:
Emission Control:

Site: **CITY**
WARDEN AVE. SCARBOROUGH ON

Database:
CA

Certificate #: 3-1290-85-006

Application Year: 85
Issue Date: 10/18/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 2BRNOT2B Holdings Inc.
Toronto ON

Database:
CA

Certificate #: 1888-6T7PEA
Application Year: 2006
Issue Date: 9/1/2006
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: SCARBOROUGH CITY PROJ #876
EASEMENT 121, 132 W OF WARDEN SCARBOROUGH CITY ON

Database:
CA

Certificate #: 3-0405-86-
Application Year: 86
Issue Date: 5/8/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: BECKER MILK COMPANY LIMITED, THE
SCARBOROUGH ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

Location:
Region:
Ministry District:

DISCHARGE OF DIESEL OIL ONTO THE GROUND AND INTO A STORM SEWER WHERE STRONG FUEL ODORS MIGRATED INTO HOMES VIA SEWAGE CONNECTIONS.

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 93(1)
Act/Regulation/Section: EPA- -93(1)
Date of Offence:
Date of Conviction:
Date Charged: 12/18/1996
Charge Disposition:
Fine: \$12000.00
Synopsis:

Site: CANADIAN NATIONAL RAILWAY COMPANY
TORONTO ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO NOTIFY THE MINISTRY CONCERNING A DISCHARGE OF USED OIL THAT ENTERED A STORM SEWER, WHICH MAY IMPAIR THE QUALITY OF WATER.
Background:
URL:

Location:
Region:
Ministry District:

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: 06/20/1995
Charge Disposition:
Fine: \$8000.00
Synopsis:

Site: City of Toronto
Newlands Avenue, Trinnell Boulevard Toronto ON M1P 4N7

Database:
ECA

Approval No: 9151-6Q5N4Z
Approval Date: 2006-05-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Newlands Avenue, Trinnell Boulevard
Full Address:

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

Site: City of Toronto
Warden Avenue Toronto ON M5V 3C6

Database:
ECA

Approval No: 2417-4YPQVB
Approval Date: 2001-07-18
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Address: Warden Avenue
Full Address:
Full PDF Link:

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

Site: CANADIAN NATIONAL RAILWAY
CN SITES IN MOE S.W. REGION (SEE SCHEDULE "B") ON CNRAIL

Database:
GEN

Generator No: ONR000701
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 482113
SIC Description: MAINLINE FREIGHT RAIL TRANSPORTATION

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

Detail(s)

Waste Class: 254
Waste Class Desc: TRANSFER STATION OILS WASTES

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

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

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 262
Waste Class Desc: DETERGENTS/SOAPS

Waste Class: 268
Waste Class Desc: AMINES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 231
Waste Class Desc: LATEX WASTES

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 266
Waste Class Desc: PHENOLIC WASTES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 269
Waste Class Desc: NON-HALOGENATED PESTICIDES

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	222
Waste Class Desc:	HEAVY FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS

Site: Public Works Government Service Canada
Warden Avenue (near 651) Toronto ON M1L 3Z3

Database:
GEN

Generator No:	ON5133447	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Karl Williams
MHSW Facility:	No	Phone No Admin:	905-614-1978 Ext.
SIC Code:	531310		
SIC Description:	REAL ESTATE PROPERTY MANAGERS		

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

Site: CANADIAN NATIONAL RAILWAY
CN SITES IN MOE S.W. REGION (SEE SCHEDULE "B") ON CNRAIL

Database:
GEN

Generator No:	ONR000701	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: 482113
SIC Description: MAINLINE FREIGHT RAIL TRANSPORTATION

Detail(s)

Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	266
Waste Class Desc:	PHENOLIC WASTES
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS
Waste Class:	222
Waste Class Desc:	HEAVY FUELS
Waste Class:	231
Waste Class Desc:	LATEX WASTES
Waste Class:	254
Waste Class Desc:	TRANSFER STATION OILS WASTES
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	243
Waste Class Desc:	PCBS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES

Site: CANADIAN NATIONAL RAILWAY
VARIOUS SITES WITHIN THE MOEE CENTRAL REGION (SEE SCHEDULE "B") ON CNRAIL

Database:
GEN

Generator No:	ONR000703	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Aaron Stadnyk
MHSW Facility:	No	Phone No Admin:	416-575-3647 Ext.
SIC Code:	482113		
SIC Description:	MAINLINE FREIGHT RAIL TRANSPORTATION		

Detail(s)

Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	253
Waste Class Desc:	EMULSIFIED OILS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	266
Waste Class Desc:	PHENOLIC WASTES
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	222
Waste Class Desc:	HEAVY FUELS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	114
Waste Class Desc:	OTHER INORGANIC ACID WASTES
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	254
Waste Class Desc:	TRANSFER STATION OILS WASTES
Waste Class:	243
Waste Class Desc:	PCBS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	231
Waste Class Desc:	LATEX WASTES

Site:
WARDEN AVENUE TORONTO ON

Database:
[HINC](#)

External File Num:	FS INC 0905-02599
Fuel Occurrence Type:	
Date of Occurrence:	
Fuel Type Involved:	
Status Desc:	Completed - No Action Required
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	
Service Interruptions:	
Property Damage:	
Fuel Life Cycle Stage:	
Root Cause:	
Reported Details:	True Value. Non-mandated, caller filed complaint with SAC regarding alleged poor quality gasoline fr
Fuel Category:	Liquid Fuel
Occurrence Type:	Near-miss

Affiliation: Member of the General Public
County Name: Toronto
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

Site: LOT #109 JOHN BELL CR., TORONTO ON

Database:
INC

Incident No: 357856
Incident ID: 2509392
Attribute Category: FS-Incident
Status Code: Causal Analysis Complete
Incident Location: LOT #109 JOHN BELL CR., TORONTO - 1 1/4" 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: Main 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 Occurrence Type:
Fuel Type Involved:
Date of Occurrence:
Time of Occurrence:
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:
Occurrence Narrative:
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Capac:
Liquid Prop Notes:

Site: ONTARIO HYDRO
WARDEN T. S., WARDEN AVE. WARDEN T. S., WARDEN AVE. TORONTO ON M5G 1X6

Database:
NPCB

Company Code: F0647
Industry:
Site Status:
Transaction Date:
Inspection Date:

--Details--

Label:
Serial No.:
PCB Type/Code:
Location:
Item/State:
No. of Items:
Manufacturer:
Status: In-Storage
Contents:

Site: Canadian National Railway Company
Isolation Track C@ Toronto ON

Database:
SPL

Ref No:	1667-7TBHY5	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Train
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	AVIATION FUEL (JET A OR B, TURBO)	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Toronto
Nature of Impact:	Other Impact(s)	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/24/2009	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:		Source Type:	
Site Name:	CN Rail-MacMillan Yard<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Canutec: Rail car leaking aviation fuel		
Contaminant Qty:			

Site: CANADIAN NATIONAL RAILWAYS
TANK TRUCK (CARGO) TORONTO CITY ON

Database:
SPL

Ref No:	53959	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	7/12/1991	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:	01106
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	7/12/1991	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:	CNR TANKER TRUCK-50 L VEGETABLE OIL TO PARKING LOT.		
Contaminant Qty:			

Site: DAVIS TRANSPORT
WARDEN AVENUE TRANSPORT TRUCK (CARGO) TORONTO CITY ON

Database:
SPL

Ref No:	2538	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/17/1988	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	1106
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	OPP, SCARBOROUGH FD
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/17/1988	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:	DAVIS TRANSPORT - LIQUID DRIPPING FROM FLATBED WITH UNPURGED UF6 TANK.		
Contaminant Qty:			

Site: PUC
ETIENNE BRULE PARK, NORTH OF PUMP STATION. SANITARY SEWER TORONTO CITY ON

Database:
SPL

Ref No:	110683	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	3/8/1995	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	1106
Nature of Impact:	Human health	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/8/1995	Site Map Datum:	

Dt Document Closed:
Incident Reason: OTHER
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

SAC Action Class:
Source Type:

CITY OF YORK-7000 L RAW SEWAGE TO PARK AREA, CONTAINED, CLEANUP ON.

Site: CANADIAN NATIONAL RAILWAY
FROM TORONTO STN. TO GUILDWOOD STN. TRAIN TORONTO CITY ON

Database:
SPL

Ref No:	10749	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	10/21/1988	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	1106
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	10/21/1988	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:	CN-RAIL -DIESEL FUEL TO RAIL BED FOR 20 MILES.		
Contaminant Qty:			

Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 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-Jul 31, 2019

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-Jul 31, 2019

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 - Nov 2019

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-Nov 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-Dec 31, 2019

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-Jan 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-Dec 31, 2019

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-Jan 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, 2018

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.

Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FED TANKS

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

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 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-Oct 31, 2019

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 is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 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 2019

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-Dec 31, 2019

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-Aug 31, 2019

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 OGSRL 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-Dec 31, 2019

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-Jan 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 is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 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-Dec 31, 2019

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 clean-up 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-Jan 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-Jul 31, 2019

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-Jun 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-Jan 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.

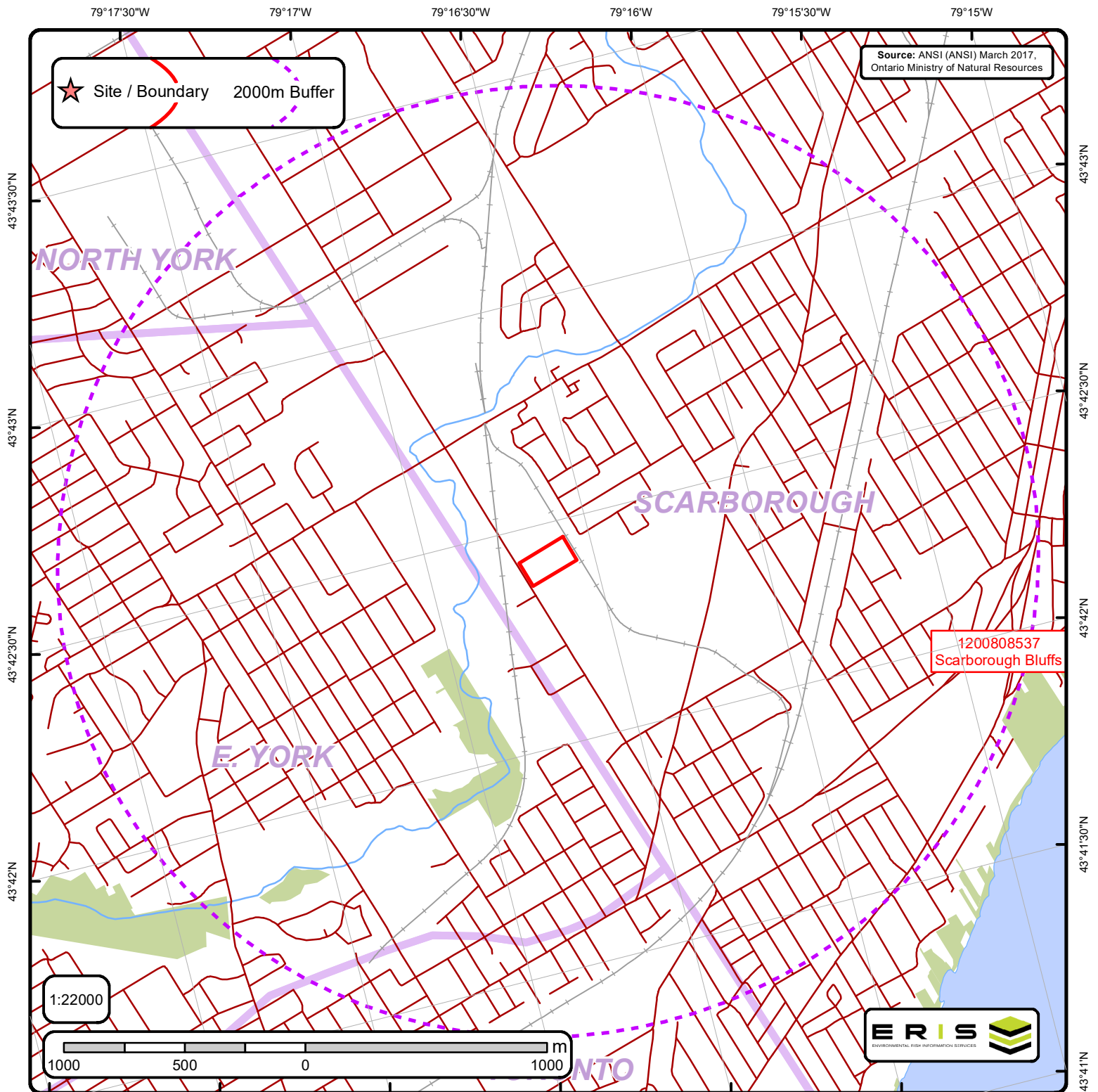
'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'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.



Area of Natural & Scientific Interest (ANSI) Order No. 20200214249

+	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	■	Municipality	■	Nature Reserve
- - -	Trail	■	Building to Scale	■	Land Ownership	■	ANSI Area



ANSI Report

ANSI Units Found within 2000 m of
685 Warden Ave



No ANSI units found within search area.

79°17'30"W

79°17'W

79°16'30"W

79°16'W

79°15'30"W

79°15'W



Source: Ontario Base Mapping (OBM),
2010. Ontario Ministry of Natural Resources

43°43'30"N

43°43'N

43°43'N

43°42'30"N

43°42'30"N

43°42'N

43°42'N

43°41'30"N

43°41'N

NORTH YORK

SCARBOROUGH

E. YORK

TORONTO

1:22000

10600 100 m



Ontario Base Mapping (OBM) Data

Order No. 20200214249

+	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	■	Municipality	■	Nature Reserve
- - -	Trail	■	Building to Scale	■	Land Ownership		

APPENDIX C

Regulatory Responses

From: [Public Information Services](#)
To: [Brear, Jaime](#)
Subject: RE: OP20133260 TSSA Database Search
Date: February-18-20 7:34:28 AM
Attachments: [image003.jpg](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)
[image008.jpg](#)
[image009.jpg](#)

EXTERNAL EMAIL

No Records Found

Thank you for your request for confirmation of public information.

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

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationsservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,



Connie Hill | Public Information Agent

Facilities

345 Carlingview Drive
Toronto, Ontario M9W 6N9

Tel: +1-416-734-3383 | Fax: +1-416-231-6183 | E-Mail: publicinformationsservices@tssa.org

www.tssa.org



From: Brear, Jaime <Jaime_Brear@golder.com>
Sent: February 14, 2020 4:41 PM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: OP20133260 TSSA Database Search

Good Afternoon,

May you please perform a TSSA database record search for any underground

storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following locations. We found additional information that lead us to this address:

- 683 Warden Avenue, Toronto, Ontario
- 685 Warden Avenue, Toronto, Ontario

Jaime

Jaime Brear (B.A. Hons.)

Environmental Technician

100 Scotia Court, Whitby, Ontario, Canada L1N 8Y6

T: +1 905 723 2727 | **D:** +1 (905) 723-2727 x6612 | golder.com

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APPENDIX D

Photopages



Photo 1 – General view of the Phase One property, facing northeast.



Photo 2 – General view of the Phase One property, facing west.

CLIENT

Choice Properties Limited Partnership

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YYYY-MM-DD 2020-04-20

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PROJECT

**Phase One ESA- 683 and 685 Warden Avenue,
Toronto, Ontario**

TITLE

Photographic Record

PROJECT No: 20139596

FIGURE

D1



Photo 3 – General view of the Phase One property, facing south.



Photo 4 – General view of the Phase One property, facing northwest.

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FIGURE

D2



Photo 5 – General view of construction rubble on the Phase One property.



Photo 6 – General view of soil and construction rubble fill placement on the Phase One property.

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FIGURE

D3



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