

Phase One Environmental Site Assessment

9541 Weston Road, Vaughan, Ontario

City of Vaughan
Final Report
Reference No.02112512.000

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City of Vaughan
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1 Summary

Englobe Corp. (Englobe) was retained by the City of Vaughan (hereinafter referred to as the “Client”) to complete a Phase One Environmental Site Assessment (Phase One ESA) for the property located at 9541 Weston Road in Vaughan, Ontario (hereinafter referred to as “Site” or “Phase One Property”). The location of the Site is shown on the Site Location Plan, Figure 1 in Appendix A.

The Site is located on the east side of Weston Road, approximately 200 meters (m) south of the intersection of Weston Road and Ashberry Boulevard in the City of Vaughan, Ontario. It is an irregularly shaped parcel of land with approximately 4,092 m² in area, which is currently occupied with an asphalt paved parking lot and grassed area. The Site is surrounded by residential, commercial community and institutional buildings to the north and west, and woodlands to the south and east. Weston Road is adjacent to the west of the Site. The Site and surrounding properties are shown on the Site and Surrounding Land Use Plan, Figure 2 in Appendix A.

This Phase One ESA is being completed for the Client for due diligence purposes in preparation of proposed fire station development work of the Site and the work described herein is to be completed in general accordance with the Ontario Regulation (O. Reg.) 153/04 Records of Site Condition - Part XV.1 of the Environmental Protection Act, as amended up to 407/19 (O. Reg. 153/04, as amended). Englobe understands that the filing of a Record of Site Condition (RSC) with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is not required at this time.

This Phase One ESA includes a review of historical archival information for the Site and surrounding properties within the Study Area, interviews with the Site representative(s) and regulatory personnel if available, a Site reconnaissance, and preparing a report summarizing the findings and recommendations of the assessment. No intrusive investigation or chemical testing (i.e., sampling or testing of air, soil, groundwater, surface water, or building materials, etc.) was carried out during the assessment period. In addition, this Phase One ESA did not include an assessment of biological features or related aspects of the natural environment.

Based on the information obtained and reviewed as part of this assessment, current and/or historical Potentially Contaminating Activities (PCAs) associated with the Site and surrounding properties within the Phase One Study Area were identified and were shown in Figure 3 in Appendix A. A summary of the identified PCAs resulting in associated Areas of Potential Environmental Concern (APECs) on the Phase One Property is presented below. APECs resulting from the PCAs identified at the Site and surrounding properties are summarized in the table below.

Areas of Potential Environmental Concern

APEC	Location of APEC	Potentially Contaminating Activity (PCA)	Location of PCA	Contaminants of Potential Concern*	Media Potentially Impacted
APEC 1	Entire Site	Historical use of fill materials # 30 - Importation of Fill Materials of Unknown Quality	On-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, EC, SAR and pH, PHCs, BTEX, VOCs, PAHs, PCBs, OCPs	Soil
APEC 2	The north portion of the Site	Registered as a waste generator of photo processing wastes and inorganic laboratory chemicals # Undefined PCA No.	Off-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, and VOCs	Soil and Groundwater

Notes: *
PHCs - Petroleum Hydrocarbon Fractions F1 to F4
BTEX - Benzene, Toluene, Ethylbenzene and Xylenes
VOCs - Volatile Organic Compounds
PAHs - Polycyclic Aromatic Hydrocarbons

PCBs- Polychlorinated Biphenyl
OCPs - Organochlorine Pesticides
B-HWS-Hot Water Soluble Boron
EC-Electrical Conductivity
SAR-Sodium Absorption Ratio

Based on the information obtained as part of this Phase One ESA conducted under the supervision of Sam Voore, P.Eng., QP_{ESA}, two (2) APECs were identified on the Site resulting from the current and historical PCAs identified on the Site and the surrounding properties within the Phase One Study Area. Therefore, a Phase Two ESA will be required and is recommended to be conducted in order to assess the environmental quality of soil and groundwater at the Phase One Property

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2 Introduction

Englobe Corp. (Englobe) was retained by the City of Vaughan (hereinafter referred to as the “Client”) to complete a Phase One Environmental Site Assessment (Phase One ESA) for the property located at 9541 Weston Road in Vaughan, Ontario (hereinafter referred to as “Site” or “Phase One Property”). The location of the Site is shown on the Site Location Map, Figure 1 in Appendix A.

This Phase One ESA is being completed for the Client for due diligence purposes in preparation of proposed fire station development work of the Site, and the work described herein is to be completed in general accordance with the Ontario Regulation (O. Reg.) 153/04 Records of Site Condition - Part XV.1 of the Environmental Protection Act, as amended up to 407/19 (O. Reg. 153/04, as amended). Englobe understands that the filing of a Record of Site Condition (RSC) with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is not required at this time.

The purpose of the Phase One ESA was to identify where any current or historic potentially contaminating activities (PCAs) are occurring, or have occurred, which may have resulted in the identification of Areas of Potential Environmental Concern (APECs) at the Phase One Property (i.e. PCAs as outlined in Table 2 of Schedule D of O. Reg. 153/04, as amended), as well as to determine whether a Phase Two ESA is required at the Phase One Property.

2.1 Phase One Property Information

The Site is located on the east side of Weston Road, approximately 200 m south of the intersection of Weston Road and Ashberry Boulevard in the City of Vaughan, Ontario. It is an irregularly shaped parcel of land with approximately 4,092 m² in area, which is currently occupied with an asphalt paved parking lot and grassed area. The Site is surrounded by residential, commercial community and institutional buildings to the north and west, and woodlands to the south and east. Weston Road is adjacent to the west of the Site. The Site and surrounding properties are shown on the Site and Surrounding Land Use Plan, Figure 2 in Appendix A.

The Property Identification Number (PIN) and legal description of the Phase One Property are listed in the table below.

Table 1 Description of the Investigated Site

Property	Detail
Site Address	9541 Weston Road, Vaughan, Ontario
Site Area	4,092 m ²
PIN (s)	03329-0297
Legal Description(s)	PT LT 17 CON 5, VAUGHAN, PT 1, 65R10012, VAUGHAN
Geodetic Coordinates to Centroid (approx.)	UTM Zone 17T 616000 m E 4854295 m N 1983 North American Datum
Number of Buildings	None
Current Owner	The Corporation of the City of Vaughan
Current Use	Parking lot (community use)

Notes: PIN - Property Identification Number
UTM - Universal Transverse Mercator

Information gathered from discussions and correspondence during this assessment include the following individuals and/or organizations:

- Environmental Risk Information Services (ERIS), a division of Glacier Media Inc.;
- Ontario Ministry of Natural Resources and Forestry (MNRF);
- Public Information Services, Technical Standards and Safety Authority (TSSA); and
- Freedom of Information and Protection of Privacy Act, Ontario Ministry of the Environment Conservation and Parks (MECP).

3 Scope of Investigation

This Phase One ESA was completed according to the Ontario Regulation (O. Reg.) 153/04 Records of Site Condition - Part XV.1 of the Environmental Protection Act, as amended up to 407/19 (O. Reg. 153/04, as amended). This report is completed for due diligence, and the filing of a Record of Site Condition (RSC) with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is not required at this time.

Englobe has completed this Phase One ESA in accordance with the scope of work as stated in Englobe's proposal to the Client, dated December 14, 2021, and approved on December 16, 2021. This assessment included a review of historical archival information for the Site and surrounding properties within the Study Area, information requests and review of relevant documents, a Site reconnaissance, and a final report on the findings of the assessment. No intrusive investigation or chemical testing (i.e. sampling or testing of air, soil, groundwater, surface water or building materials) was carried out during the assessment period. In addition, this Phase One ESA did not include an assessment of biological features or related aspects of the natural environment.

Since neighbouring properties may affect or be affected by the property being assessed, the historical review also included the adjoining and surrounding properties within a 250 m radius of the Site boundary. The information review for the Site and surrounding properties included the following sources of information:

- Current and historical land use of the Site and neighbouring properties;
- Known or suspected contamination on the Site and the neighbouring properties; and
- Site topography and groundwater flow directions which would influence the migration of contaminants onto or away from the Site.

The information review for the Site and surrounding properties included the following sources of information:

- Interviews/correspondence with the Site representative(s) and regulatory and municipal personnel;
- Environmental source information including MECP search databases, and a review of an ERIS Database Report prepared by ERIS;
- A review of an Enviroscan Report including Fire Insurance Plans (FIPs) prepared by Opta Information Intelligence, an SCM Company; and
- A review of physical setting sources including aerial photographs, topography, hydrology and geology maps, the presence of fill materials, water bodies and areas of natural significance, and water well records.

A Site reconnaissance was completed on January 14, 2022, by Mr. Feng Li of Englobe to observe the conditions at the Site and surrounding properties within the Phase One Study Area. The Site reconnaissance was intended to observe the following:

- Hazardous materials - usage, storage, disposal, treatment and transport on the property (if any);
- Product handling, raw material storage/transportation, equipment cleaning, etc.;
- Storage tanks and containers - above ground storage tanks (ASTs) and underground storage tanks (USTs);
- Water supply - source of potable water;
- Stained soil, pavement, concrete, floors and walls;

- Sewage disposal - pits, lagoons, septic systems and wastewater treatment;
- Topographic, geological and hydrogeological features;
- Watercourses, ditches and standing water; and
- Adjacent property land uses that might impact the Site.

Key aspects of the Site reconnaissance were documented in the site photographs for future reference and are included in this report as Appendix E.

All the data collected during the records review, Site visit and interviews were compiled by Englobe. The information has been presented in a logical manner that identifies actual and potential environmental issues that may affect the Site. A summary of all areas identified as being potentially and/or actually contaminated by historical and/or present land use activities and the level of uncertainty associated with each item is included in the conclusions section of this report. If applicable, recommendations to reduce the amount of uncertainty are presented.

4 Records Review

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, Englobe has considered the assessment of Study Area that includes the Site and surrounding properties located entirely or partially within a 250 m offset of the Site boundary (Study Area, refer to the Site and Surrounding Land Use Plan, Figure 2 in Appendix A). It is Englobe's opinion that there are no additional properties outside of the 250 m radius that should be included as part of the Phase One Study Area in this Phase One ESA.

4.1.2 First Developed Use Determination

According to the available aerial photographs, the Site has been partially developed as residential use prior to 1954, and all onsite buildings/structures appear to be demolished sometime between 1988 and 1995. It appears that the Site was fully developed as a parking lot as part of Vellore Cultural Daycamp since 2002 and has remained the same property use as to the present.

4.1.3 Fire Insurance Plans (FIPs)

Englobe requested copies of available Fire Insurance Plans (FIPs) and other relevant insurance products from Opta Information Intelligence (Opta) through ERIS. Opta Enviroscan maintains records, including plans and maps for Canadian cities, which indicate past and existing structures on properties, including above-ground storage tanks (ASTs) and underground storage tanks (USTs). There were no insurance plans or inspection reports available for the Site or the Study Area. A copy of this report is presented in Appendix B.

4.1.4 City Directory Information

The City Directory Search provides the names of businesses that were operating at certain municipal addresses at a point in time. They do not provide details as to the activities at the properties. A city directory search for the Study Area was requested through ERIS. The city directory search results show the Site area and properties within 250 m of the Site. Pertinent information gleaned from the city directory search that have potential to impact the environmental condition of the soil or groundwater at the Site are summarized in Table 1 below. The full results of the city directory search are provided in Appendix B.

Table 2: City Directory Search Summary

Year	Municipal Address	Distance/Direction to Project Area	Listing
1999	9541 Weston Road	Onsite	Vellore Cultural Daycamp
	9465 Weston Road	110 m south	Residential building
	9516 Weston Road	70 m northwest	Address Not Listed

Year	Municipal Address	Distance/Direction to Project Area	Listing
	9520 Weston Road	75 m northwest	Address Not Listed
	9544 Weston Road	107 m northwest	Address Not Listed
	9545 Weston Road	60 north	Address Not Listed
	9555 Weston Road	80 northeast	Address Not Listed
	9564 Weston Road	130 m northwest	Address Not Listed
	9565 Weston Road	65 m north	Residential building
	9575 Weston Road	165 m north	Residential building
	9585 Weston Road	190 m north	Residential building
1994, 1989, 1983, 1977-78, 1972-73, 1966, 1960	9541 Weston Road	Onsite	Address Not Listed
	Same as above	Off-site	Address Not Listed

Regarding the above-noted database records, no onsite or off-site records were considered to be a potential environmental concern for the Site.

4.1.5 Chain of Title

Englobe obtained the land parcel information from GeoWarehouse on December 15, 2021, regarding the current and past owners of the land parcels comprising the Site. The results of the land title search are shown in the following table.

Table 3: Summary of Title Search Findings

Date	Property Owner
Prior to 1999	Unknown
1999-Present	The Corporation of the City of Vaughan

4.1.6 Environmental Reports

Englobe requested copies of all available previous environmental reports, which were completed for the Site. No reports regarding relevant information for the Phase One ESA were available.

4.2 Environmental Source Information

4.2.1 MECP Freedom of Information (FOI)

An FOI request was submitted to the MECP for information regarding any environmental concerns, orders, spills, investigations/prosecutions, Waste Generator Numbers/Classes and Certificates of

Approval related to the Site. At the time of writing this report, Englobe has not received a response from the MECP. Any relevant information which may be received from the MECP will be forwarded as an addendum to this report. A copy of the MECP request is included in Appendix C.

4.2.2 Environmental Risk Information Services (ERIS)

A regulatory database search for the Site was carried out by ERIS in December 2021. The ERIS Database Report included a review of public and private database records for the Site and surrounding properties within the Study Area. The ERIS Database Report included a diagram, a description of each database, and a description of each record when information was available. In total, there was 1 record found for the Site and 54 records found for the Study Area, as summarized in Table 3.

Table 4: ERIS Database Search Results

Database Name	Database	Project Area	Within 250 m
Borehole	BORE	0	1
Environmental Compliance Approval	ECA	0	1
Ontario Regulation 347 Waste Generators Summary	GEN	0	23
Fuel Oil Spills and Leaks	INC	0	1
Pesticide Register	PES	0	2
Record of Site Condition	RSC	0	1
Scott's Manufacturing Directory	SCT	0	1
Water Well Information System	WWIS	1	14
TOTAL RECORDS		1	54

The ERIS report was reviewed in full, and the relevant environmental information that has potential to impact the environmental condition of the soil or groundwater pertaining to the Site and surrounding properties within the Study Area is summarized in Tables 4 and 5, respectively. The full results of the ERIS Database Report are provided in Appendix B.

Table 5: ERIS Report Summary - Site

Address	Database	Description	Potential Environmental Concern
Onsite	WWIS	A record of an abandoned water well.	Due to the nature of the records, they are not considered to be a potential environmental concern for the Site.

Table 6: ERIS Report Summary - Surrounding Properties

Address Site	Distance and Direction	Database	Description	Potential Environmental Concern
9565 Weston Road	65 m north	GEN	The property was registered as photo processing wastes, inorganic laboratory chemicals, pathological and pharmaceutical waste generator.	Due to the historical occurrence and moderate to high likelihood of impact to the environment, the record is considered a potential environmental concern for the Site. These PCAs contribute to the APECs.
9581 Weston Road	135 m north	GEN	The property was registered as a pathological waste generator.	Due to the historical occurrence, distance and down-gradient from the Site and low likelihood of impact to the environment, the record is NOT considered to be a potential environmental concern for the Site.

Address Site	Distance and Direction	Database	Description	Potential Environmental Concern
141 Montcalm Boulevard	155 m southwest	GEN	The property was registered as a waste generator of organic and inorganic laboratory chemicals.	Due to the historical occurrence, distance and down-gradient from the Site and low likelihood of impact to the environment, the record is NOT considered to be a potential environmental concern for the Site.
82 Johnstown Crescent	230 m east	PES	The property was registered as a licensed pesticide operator.	Due to the historical occurrence, distance and cross-gradient from the Site and low likelihood of impact to the environment, the record is NOT considered to be a potential environmental concern for the Site.

Notes: **Bold** Records indicate PCAs that contribute to APECs for the Site.

Although the PCAs identified at the other surrounding properties are noted in the ERIS Database Report, based on the nature of the records, the inferred groundwater flow direction, and/or separation distances from the Project Area, they are not considered to be a potential environmental concern for the Project Area. Regarding the above-noted database records, no onsite record was considered to be a potential environmental concern for the Site. Only one off-site (9565 Weston Road) record of a waste generator is considered as a potential environmental concern for the Site.

4.2.3 Technical Standards and Safety Authority (TSSA)

The TSSA was contacted for information regarding fuel storage tanks with respect to the Site and the surrounding properties located at 9541 Weston Road, 9545 Weston Road, 9591 Weston Road, 9555 Weston Road, 9581 Weston Road, 9587 Weston Road and 9591 Weston Road. A response received from TSSA via e-mail on February 11, 2022, indicates that no records were on file for the Site and requested addresses. A copy of the TSSA response is included in Appendix C.

4.2.4 Ontario Ministry of Natural Resources and Forestry (MNRF)

The MNRF online maps were reviewed on March 18, 2022, for any areas of natural significance (ANSIs) or provincially significant wetlands (PSWs). No ANSIs or PSWs were observed at the Phase One Property or within the Phase One Study Area.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Aerial photographs can provide an indication of historical land uses with respect to the Site and surrounding properties. Copies of nine aerial photographs in the years of 1954, 1970, 1978, 1988, 1995, 1999, 2002, 2014 and 2021 were obtained from York Region General Map Historical Aerials. Aerial photographs showing the approximate Site location and features and surrounding properties are presented in Appendix D.

Table 7: Aerial Photograph Summary

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
1954	The Site appears to be residential use; The onsite structures are observed at the southwest portion of the Site.	The north adjacent building is observed. The east and south adjacent properties appear to be undeveloped/vacant or Agricultural lands. Weston Road appears to be developed at west adjacent to the Site.
1970	There are no significant changes to the Site compared to the previous photograph.	More residential buildings appear to be developed within the Study Area.
1978	One warehouse/structure is observed at the northeast portion of the Site.	There are no significant changes to the surrounding properties compared to the previous photograph.
1988	There are no significant changes to the Site compared to the previous photograph.	There are no significant changes to the surrounding properties compared to the previous photograph.
1995	All onsite buildings/structures appear to be demolished.	There are no significant changes to the surrounding properties compared to the previous photograph.
1999	The Site appears to be vacant and used as a park.	There are no significant changes to the surrounding properties compared to the previous photograph.
2002	The Site appears to be developed as a parking lot.	Vellore Hall Park is observed to be developed at north and adjacent properties. More residential buildings appear to be developed in the north and west portions of the Study Area.
2014	There are no significant changes to the Site compared to the previous photograph.	There are no significant changes to the surrounding properties compared to the previous photograph.
2021	There are no significant changes to the Site from the previous photograph.	There are no significant changes to the surrounding properties compared to the previous photograph.

4.3.2 Topography, Hydrology, and Geology

As part of this Phase One ESA, Englobe completed a review of the following topographic, geological, and physiographic maps showing the Site and surrounding areas:

- Natural Heritage Information Centre (NHIC) Interactive Map, Ministry of Natural Resources and Forestry (MNRF, 2020);
- 2010 Ontario Base Map (OBM), Ontario Ministry of Natural Resources supplied by ERIS, scale 1: 22,000;
- Ontario Ministry of Natural Resources, Ontario Geological Survey, Physiography of Southern Ontario; and
- Ontario Geological Survey 2000. Quaternary Geology, seamless coverage of the Province of Ontario, Ontario Geological Survey, Data Set 15 - Revised, scale 1:1,000,000.

The Site is generally flat with elevation ranging from approximately 225 m to 226 m above sea level (asl). The nearest water body is an unnamed creek and/or a water pond located approximately 600 m northeast to the Site and drains southeast. The shallow groundwater is inferred to flow in south to southeasterly direction based on topography and location of nearby water bodies. Depending on climate conditions, surface water, seasonal fluctuation, ditching, underground services, and ground surface cover may affect the shallow groundwater flow on a local level.

The Site is located within an area with quaternary geology consists of Halton Till including predominantly silt to silty clay matrix, high in matrix carbonate content and clast poor Pleistocene. The physiography in the area of the Site and Study Area is Bevelled Till Plains. The surficial geology of the Site and Study Area consists of clayey silt to sandy silt. The bedrock geology consists of Georgina Bay

Formation, Blue Mountain Formation, Billings Formation, Collingwood Member, Eastview Member with shale, limestone, dolostone and siltstone.

Based on the MECP well records, the depth to the bedrock within the Study Area ranges from approximately 64 m to 91 m below the ground surface (bgs). Based on MECP Well records for the surrounding properties, the soil stratigraphy at the Site is expected to comprise of clayey silt, overlaying clay and silty clay.

4.3.3 Fill Materials

Based on the historical photographs, some structures were demolished at the Site. The Site has been used for a parking lot where asphalt paved ground was observed during the Site visit on January 14, 2022. There is a potential that fill material was used on the Site during development. The unknown environmental quality of the fill material is a potential environmental concern for the Site.

4.3.4 Water Bodies and Areas of Natural Significance

During the Site visit on January 14, 2022, no water body was observed at the Site or adjacent properties. The closest water body is an unnamed creek and/or a water pond, approximately 600 m to the northeast of the Phase One Property.

Based on a review of information provided on the MNRF Natural Heritage on-line mapping and information provided by ERIS, there are no local or provincially significant wetlands (PSW) or ANSI on or directly adjacent to the Site.

4.3.5 Well Records

Based on a review of the well records presented in the ERIS report and the MECP well record Map (MECP 2021), there was one (1) abandoned well identified on the Site. Fourteen (14) groundwater wells were identified on surrounding properties, including 11 domestic water supply wells, 2 monitoring wells and 1 non-specified well listed for the surrounding properties within the Study Area.

4.4 Site Operating Records

Englobe requested the operating records from the Client and the tenants, and no records were available for Englobe's review during the Phase One ESA. Based on the site visit, no current site operation was observed during Phase One ESA.

5 Interviews

An interview was conducted through an interview questionnaire provided to the Supervisor (Alex Sorbara) of the Facility Management Department in the City of Vaughan. Alex Sorbara has completed the questionnaire on January 21, 2022. The completed Interview Questionnaire is provided in Appendix C. A summary of pertinent information provided to Englobe are listed as follows:

- Alex Sorbara is the current facility supervisor of various sites/buildings in the City of Vaughan.
- The Site use is recreation/community use and is surrounded by park/residential properties to the east, woodlot to the south, regional road (Weston Road) to the west, and commercial plaza properties to the north.
- There are no underground storage tanks (USTs) or aboveground storage tanks (ASTs).
- There is no chemicals storage at the Site, except for regular cleaning supplies stored in the north adjacent building.
- There are no asbestos-containing materials (ACMs) in the buildings, and ACMs survey or audit has been conducted for the buildings at north adjacent properties.
- There are no Polychlorinated Biphenyls (PCBs), transformers or capacitors at the Site;
- There is no Urea Formaldehyde Foam Insulation (UFFI) at the Site.
- No spill occurred or recorded at the Site.
- The north adjacent properties were developed in the 1990s for commercial use.
- No fill materials have been imported to the Site.
- No previous environmental assessment, environmental monitoring wells, or private and public water wells have been conducted/installed at the Site.

6 Site Reconnaissance

6.1 General Requirements

A visual survey of the Phase One Study Area was completed by Mr. Feng Li of Englobe on January 14, 2022. The qualifications of the assessors are provided in Appendix I. The Site reconnaissance was conducted over approximately one hour to complete, and the weather conditions were sunny with a temperature of -20 °C. The ground was partially covered by snow.

It should be noted that Englobe did not access the buildings at the north adjacent properties at the time of the Site visit. It is the opinion of Englobe that this limitation does not impact the findings/conclusions of this Phase One ESA.

Site photographs showing various areas of the Site and surrounding properties, including a written description for each photograph, are provided in Appendix E.

6.2 Physical Impediments

No physical impediments were encountered during the Site reconnaissance.

6.3 Specific Observations at Phase One Property

The Site was irregular in shape and was approximately 4,092 m² in area. The Site is accessed from the west via Weston Road.

There are no onsite buildings or structures. A parking lot covers the majority of the Site with asphalt paved surface, and the remainder of the Site is a grass-covered park area. The Site has an open area in the woodlot to the east and south.

The Site features are shown in Figure 3 in Appendix A on the Site Plan.

6.3.1 On-Site Buildings/Structures

No buildings/structures are located on the Site. Englobe did not assess buried and underground infrastructure. Underground utilities including gas, water, sewer, communication cables and electric lines were observed.

6.3.2 Site Operations

The Site is a community parking providing accessibility to vehicles and pedestrians. No current operations are undertaken at the Site.

6.3.3 Utilities and Mechanical Systems

6.3.3.1 Wastewater

No wastewater is generated at the Site. However, underground sanitary sewer services from the adjacent/surrounding properties may extend throughout the Site.

6.3.3.2 Water

No potable water supply was observed at the Site. However, underground water supply services from the adjacent/surrounding properties are expected to extend throughout the Site. Domestic water supply wells were identified in the ERIS report for the Site and the surrounding properties.

6.3.3.3 Stormwater

Stormwater is directed to catch basins observed at the parking area of the Site, which transfer the stormwater to the municipal system extending throughout the Site.

6.3.3.4 Electricity

Electricity extends along the west adjacent property (Weston Road) using overhead hydro poles.

6.3.3.5 Heating and Cooling

No evidence of heating and cooling systems was observed at the Site during the Site visit.

6.3.4 Waste Management

6.3.4.1 Hazardous Waste Generation

The Site is not registered as a waste generator.

6.3.4.2 Solid Waste Generation

No solid wastes are generated at the Site. Solid waste observed to be stored at the parking lot for pickup on garbage days.

6.3.5 Above ground and Underground Storage Tanks

No ASTs or indications of USTs (fill/vent pipes) were observed at the Site.

6.3.6 Pits/Floor Drains/Trenches and Oil/Water Separators

No pits, floor drains, trenches, or oil/water separators were observed at the Site. Stormwater catch basins were observed at various locations throughout the Site.

6.3.7 Chemical Storage and Handling

6.3.7.1 Storage of Products and Wastes

No storage of products and wastes were observed at the Site.

6.3.7.2 Compressed Gas Storage

No storage of compressed gases was observed at the Site.

6.3.7.3 Unidentified Substances

No unidentified substances were observed at the Site.

6.3.8 Spills and Staining

No significant signs of staining or distressed vegetation were observed at the Project Area. Minor oil staining from the vehicles was noted at various locations at the parking lot of the Site.

6.3.9 Railway Lines

No railway lines were observed at the Site.

6.3.10 Air Emissions

No air emission sources were observed at the Site, other than the emission from the vehicles while parking.

6.3.11 Special Attention Items

Table 8: Special Attention Items

Characteristics	Comments
Asbestos Containing Material	Although no building structures are present at the Site, asbestos is suspected to be present in the asphalt pavement.
Lead	No evidence of the current use of lead-based materials is present at the Site. The historical buildings at the Site may use lead-based painting materials.
(Polychlorinated Biphenyls) PCBs	No evidence of the current use of PCBs is present at the Site. The historical buildings at the Site may use light ballast containing PCBs.
Ozone Depleting Substances (ODS)	No air handler units, rooftop units or refrigerators were noted within the Site. Thus, it is unlikely that ODS is present at the Site.
Radon Gas	Based on the geology of the area, radon gas accumulation is not expected to be a significant environmental concern at the Site. However, it should be noted that no testing for radon gas was completed at the Site during this assessment. Based on Radon Potential Map Ontario, the Radon level at the Site area is elevated.
Electromagnetic Frequencies (EMFs)	High-voltage transmission lines, which could generate significant electromagnetic fields, were not identified on or adjacent to the Site. Although electromagnetic fields are assumed to be typical for developed areas, no testing was performed as part of this assessment.
Noise and Vibration	Noise generated at the Site during the Site visit was limited to the nearby roadways, which may be considered a noise source. No noise or vibration testing was performed as part of this assessment.

6.4 Enhanced Investigation

As defined by O. Reg. 153/04, As defined by O. Reg. 153/04, as amended, the Site is considered to be an enhanced investigation property if it is currently used or has ever been used in whole or in part for industrial use, or commercial uses including a garage, a bulk liquid dispensing facility such as a gas station, or for the operation of dry cleaning equipment. As the Site has not been used for industrial purposes, auto garage, gas station or dry cleaner, the Enhanced Investigation is not required.

6.5 Observations at Surrounding Properties

The neighbouring properties adjoining and surrounding the Site were observed during the Site reconnaissance from accessible public locations. These properties are identified on the Site and Surrounding Land Use Plan, Figure 2, contained in Appendix A, and are summarized in Table 9.

Table 9: Surrounding Property Observations

Position Relative to Site	Property Description	Potential for Contamination
North	Community property, commercial properties further north	These properties are not considered to be of potential environmental concern for the Site area.
South	Woodlot, residential further south	These properties are not considered to be of potential environmental concern for the Site area.
West	Community property (Weston Road), residential further west	These properties are not considered to be of potential environmental concern for the Site area.
East	Woodlot, residential further east	These properties are not considered to be of potential environmental concern for the Site area.

6.6 Written Description of Investigation

Englobe conducted a Phase One ESA at the Site which comprises parking lot and grassed area, at the municipal addresses of 9541 Weston Road in Vaughan, Ontario. Englobe conducted this Phase One ESA for due diligence purposes in preparation of proposed fire station development work of the Site, and is not required for the filing of a Record of Site Condition with the MECP; therefore, this Phase One ESA was completed in accordance with O. Reg. 153/04, as amended.

The Phase One ESA site reconnaissance was conducted by Mr. Feng Li of Englobe on January 14, 2022, under the supervision of Mr. Sam Voore, P.Eng., a Qualified Person as defined by O. Reg. 153/04, as amended. The findings of Englobe's Site reconnaissance and interviews can be found throughout Section 5 and 6 of this report.

7 Review and Evaluation of Information

7.1 Current and Past Uses

Based on the information reviewed, the current and past land uses at the Site are provided in the following table.

Table 10: Current and Past Uses

Dates	Names of Owner	Description of Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
Prior to 1954	Unknown	Unknown	Unknown

Dates	Names of Owner	Description of Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
1954 to 1999	Unknown	Residential use	Onsite structures are observed at the southwest portion of the Site in 1954, which appears to be demolished sometime between 1988 and 1995.
1999 to 2002	City of Vaughan	Community use	The Site was a portion of a park listed as Vellore Cultural Daycamp.
2002 to present	City of Vaughan	Community use	The Site appeared to be fully developed as a parking lot.

7.2 Potentially Contaminating Activities

Based on the information obtained and reviewed as part of this assessment, current and historical potentially contaminating activities (PCAs) associated with the Site and surrounding properties within the Study Area are identified as the following table:

Table 11: PCAs identified on the Site and within the Phase One Study Area

No.	PCA Descriptions and Details	PCA Location	Source	Risk	Potentially Impacted Media
1	Fill material might have been imported to the Site during construction	On-site	Aerial Photograph	Moderate	Soil
2	The property was registered as a waste generator of photo processing wastes and inorganic laboratory chemicals.	Off-Site 9565 Weston Road	ERIS	Moderate to Low	Soil and Groundwater

7.3 Areas of Potential Environmental Concern

Areas of Potential Environmental Concern (APECs) on the Site associated with the identified on-Site and off-Site PCAs are shown on the Areas of Potential Environmental Concern, Figure 3, contained in Appendix A, and are presented in the following table.

Table 12: APECs identified at the Phase One Property

APEC	Location of APEC	Potentially Contaminating Activity	Location of PCA	Contaminants of Potential Concern	Media Potentially Impacted
APEC 1	Entire Site	Historical use of fill materials # 30 - Importation of Fill Materials of Unknown Quality	On-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, EC, SAR and pH, PHCs, BTEX, VOCs, PAHs, PCBs, OCPs	Soil
APEC 2	The north portion of the Site	Registered as a waste generator of photo processing wastes and inorganic laboratory chemicals # Undefined PCA No.	Off-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, and VOCs	Soil and Groundwater

7.4 Phase One Conceptual Site Model

The mandatory requirements for the Phase One Conceptual Site Model outlined in “Table 1 of Schedule D, Part VI - Phase One Environmental Site Assessment Report in O. Reg. 153/04 as amended”, and the findings/details from this Phase One ESA are summarized in the table below.

Table 13: Phase One Conceptual Site Model

O. Reg. 153/04 Schedule D (Part VI) Table 1 Requirement	Phase One ESA Findings / Details
Show any existing buildings and structures	No buildings or structures are located on the Site.
Identify and locate water bodies located in whole or in part on the Study Area	No water bodies were observed on the Site or Study Area.
Identify and locate any areas of natural significance located in whole or in part on the Study Area	There were no ANSIs or PSWs at the Site or within the Study Area.
Locate any drinking water wells at the Site	Based on a review of the well records presented in the ERIS report, no potable water supply well was identified on the Site, while 11 domestic water supply wells were identified on the surrounding properties within the Study Area.
Show roads, including names, within the Study Area	The Site is located to the east of Weston Road. The Phase One Study Area consists of a parking lot in the southeastern quadrant of the intersection of Weston Road and Ashberry Boulevard in the City of Vaughan, Ontario.
Show uses of properties adjacent to the Site	The surrounding and adjacent properties consist of residential, commercial and institutional properties.
Identify and locate any PCAs/APECs	PCAs identified for the Site are summarized in Table 11 in section 7.2. The locations of the PCAs are shown on the Potential Contaminating Activity, Figure 3 in Appendix A. APECs identified for the Site are summarized in Table 12 in section 7.3. The locations of the APECs are shown on the Area of Potential Environmental Concern, Figure 3 in Appendix A.
Describe and assess any areas where potentially contaminating activity on or potentially affecting the Site has occurred	Based on the PCAs and identified APECs on the Site, media potentially impacted includes soil and groundwater.
Describe and assess and contaminants of potential environmental concern	Based on the PCAs and identified APECs on the Site, the following contaminants of potential environmental concern have been identified: PHC (Fractions F1-F4), BTEX, PAHs, PCBs, VOCs, OCPs, Metals As, Sb, Se, Cr (VI), Hg, B-HWS, CN, EC, SAR and pH.
Describe and assess the potential for underground utilities, if any, to affect contaminant distribution and transport	The underground utilities consist of sanitary/storm sewers, water distribution, gas, communication, and/or hydro services. There is potential for these utilities to affect contaminant distribution and transport given that the underground utility corridors can serve as preferential pathways.

O. Reg. 153/04 Schedule D (Part VI) Table 1 Requirement	Phase One ESA Findings / Details
Describe and assess available regional or Site specific geological and hydrogeological information	<p>Based on a review of the contour lines from the OBM, the topography of the Site and the surrounding area appears to be relatively flat and gently slopes to south. The Site appears to be at elevations between approximately 225 m and 226 m asl, depending on location.</p> <p>The surficial geology of the Site and Study Area consists of clayey silt to sandy silt. The bedrock geology consists of Georgina Bay Formation, Blue Mountain Formation, Billings Formation, Collingwood Member, Eastview Member with shale, limestone, dolostone and siltstone.</p> <p>Based on aerial photographs, an unnamed creek, which is approximately 600 m northeast of the Site, flows from northwest to southeast. The shallow groundwater in the Site area appears to flow in a south/southeast direction.</p>
Describe and assess how any uncertainty or absence of information obtained in each of the components of the Phase One ESA could affect the validity of the model.	<p>The material in the Phase One ESA report prepared by Englobe reflects the judgment of Englobe in light of the information made available at the time of the Site reconnaissance on the date set out in the report and on information available at the time of preparation of this report. It should be noted that assessments made throughout this environmental assignment rely heavily on information supplied by others. While every effort has been made to use reliable and multiple sources, Englobe makes no guaranty of the accuracy or completeness of this third-party information available to us at the time of preparing this report. Hence, the historical records review is considered to be a potential source of uncertainty during the Phase One ESA. It is Englobe's opinion that the uncertainty or absence of information in the records review, interviews, and site reconnaissance of the Phase One ESA are not anticipated to affect the validity of the conclusions.</p>

8 Conclusions and Recommendations

This Phase One ESA conducted under the supervision of Sam Voore, P.Eng., QP_{ESA}, includes a review of historical archival information for the Site and surrounding properties within the Study Area, interviews with the Site representative(s) and regulatory personnel if available, a Site reconnaissance, and preparing a report summarizing the findings and recommendations of the assessment. No intrusive investigation or chemical testing (i.e., sampling or testing of air, soil, groundwater, surface water, or building materials, etc.) was carried out during the assessment period. In addition, this Phase One ESA did not include an assessment of biological features or related aspects of the natural environment.

This Phase One ESA is being completed for the City of Vaughan for due diligence purposes in preparation of proposed fire station development work of the Site and the work described herein is to be completed in general accordance with the Ontario Regulation (O. Reg.) 153/04 Records of Site Condition - Part XV.1 of the Environmental Protection Act, as amended up to 407/19 (O. Reg. 153/04, as amended). Englobe understands that the filing of a Record of Site Condition (RSC) with the Ontario Ministry of the Environment, Conservation and Parks (MECP) is not required at this time.

Based on the information obtained and reviewed as part of this assessment, two (2) APECs associated with the Site (onsite fill materials with unknown quality) and surrounding properties (offsite waste generator) within the Phase One Study Area were identified at the Site and surrounding properties are summarized in the table below.

APEC	Location of APEC	Potentially Contaminating Activity	Location of PCA	Contaminants of Potential Concern	Media Potentially Impacted
APEC 1	Entire Site	Historical use of fill materials # 30 - Importation of Fill Materials of Unknown Quality	On-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, EC, SAR and pH, PHCs, BTEX, VOCs, PAHs, PCBs, OCPs	Soil
APEC 2	The north portion of the Site	Registered as a waste generator of photo processing wastes and inorganic laboratory chemicals # Undefined PCA No.	Off-site	Metals, As, Sb, Se, Cr (VI), Hg, B-HWS, CN, and VOCs	Soil and groundwater

Therefore, a Phase Two ESA will be required and is recommended to be conducted in order to assess the environmental quality of the soil and groundwater at the Phase One Property.

9 Statement of Limitations

This report (hereinafter, the “Report”) was prepared by Englobe Corp. (hereinafter the “Company”) and is provided for the sole and exclusive use and benefit of the City of Vaughan (the “Client”). Ownership in and copyright for the contents of the Report belong to the Company.

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The work performed by the Company was carried out in accordance with the terms and conditions specified in the Professional Services Agreement between the Company and the Client, in accordance with currently accepted engineering standards and practices and in a manner consistent with the level of skill, care and competence ordinarily exercised by members of the same profession currently practicing under similar conditions and like circumstances in the same jurisdiction in which the services were provided. Standards, guidelines and practices may change over time; those which were applied to produce this Report may be obsolete or unacceptable at a later date.

The findings, recommendations, suggestions, or opinions expressed in this Report reflect the Company’s best professional judgement based on observations and/or information reasonably available at the time the work was performed, as appropriate for the scope, work schedule and budgetary constraints established by the Client. No other warranty or representation, expressed or implied, is included in this Report including, but not limited to, that the Report deals with all issues potentially applicable to the Site and/or that the Report deals with any and all of the important features of the Site, except as expressly provided in the scope of work.

This Report has been prepared for the specific Site, development, building, design or building assessment objectives and/or purposes that were described to the Company by the Client. The applicability and reliability of the content of this Report, subject to the limitations provided herein, are only valid to the extent that there has been no material alteration or variation thereto, and the Company expressly disclaims any obligation to update the Report. However, the Company reserves the right to amend or supplement this Report based on additional information, documentation or evidence made available to it.

The Company makes no representation concerning the legal significance of its findings, nor as to the present or future value of the property, or its fitness for a particular purpose and hereby disclaims any responsibility or liability for consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

Since the passage of time, natural occurrences, and direct or indirect human intervention may affect the views, conclusions and recommendations (if any) provided in this Report, it is intended for immediate use.

In preparing this Report, the Company has relied in good faith on information provided by others and has assumed that such information is factual, accurate and complete. The Company accepts no responsibility or liability for any deficiency, misstatement or inaccuracy in this Report resulting from the information provided, concealed or not fully disclosed by those individuals.

The conclusions presented herein are based on information gathered from a limited historical review of readily available geological, historical and regulatory information and a field inspection program.

Sampling and analysis of soil, groundwater or any other material were not carried out as part of this assessment. Consequently, the presence and/or extent of any adverse environmental impact cannot be verified. The potential for environmental liability and/or environmental impact is an opinion that has been arrived at within the scope of this assessment.

It is recommended practice that the Company be retained during subsequent phases of the project, to confirm that the conditions throughout the Site do not deviate materially from those encountered throughout the Sampling program.

Any description of the Site and its physical setting documented in this Report is presented for informational purposes only, to provide the reader a better understanding of the Site and scope of work. Any topographic benchmarks and elevations are primarily to establish relative elevation differences between sampling locations and should not be used for other purposes such as grading, excavation, planning, development, or similar purposes.

Any results from laboratory or other subcontractors reported herein have been carried out by others, and the Company cannot warrant their accuracy.

This Statement of Limitations forms an integral part of this report.

10 References

Environmental Risk Information Services (ERIS) Database Report, 2021, 9541 Weston Road, Vaughan, ON

Ministry of Northern Development and Mines, Quaternary Geology, Southern Ontario, Map 2508, scale 1:50,000

Ministry of Environment, Conservation and Parks (MECP). Map: Well Records.
<https://www.ontario.ca/environment-and-energy/map-well-records>

Ministry of Natural Resources and Forestry, Land Information Ontario Imagery.

Ontario Geological Survey. 2003. Surficial Geology of Southern Ontario

Radon Potential Map Ontario. 2013. Radon Environmental Management Corp.

Ontario Geological Survey, Bedrock Geology of Southern Ontario, MRD 126 - Revision 1, 1:250,000 scale Bedrock Geology of Ontario, 1990.

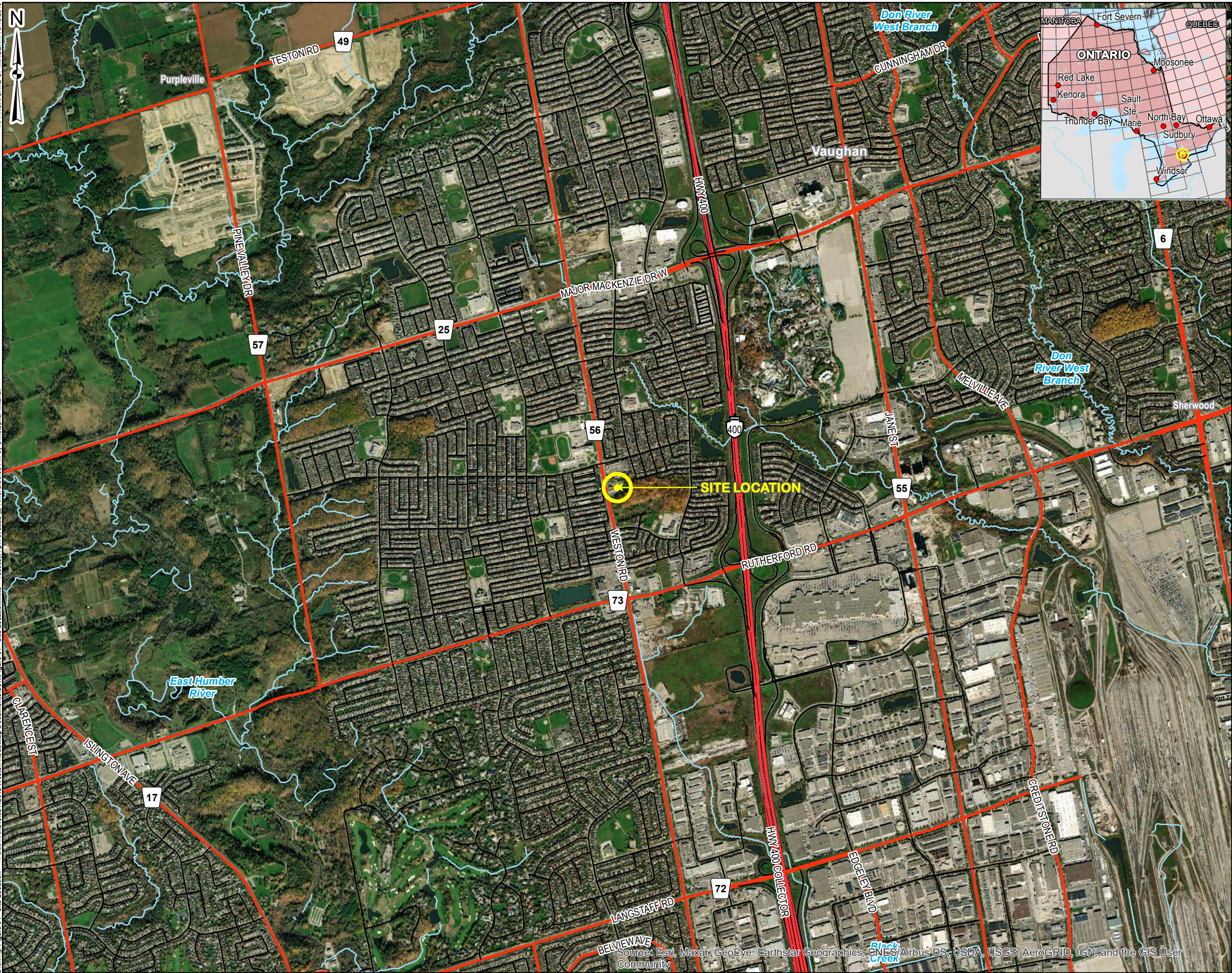
Appendix A

Figures

- Site Location Plan
- Study Area and Surrounding Land Use Plan
- PCAs and APECs



eNGLOBE





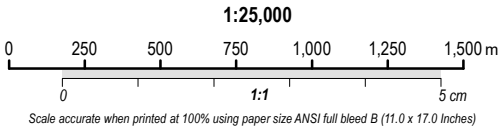
Notes

1. This drawing shall be read in conjunction with the associated technical report.
2. Coordinate System: NAD 1983 UTM Zone 17 T
Projection: Transverse Mercator
Datum: North American 1983

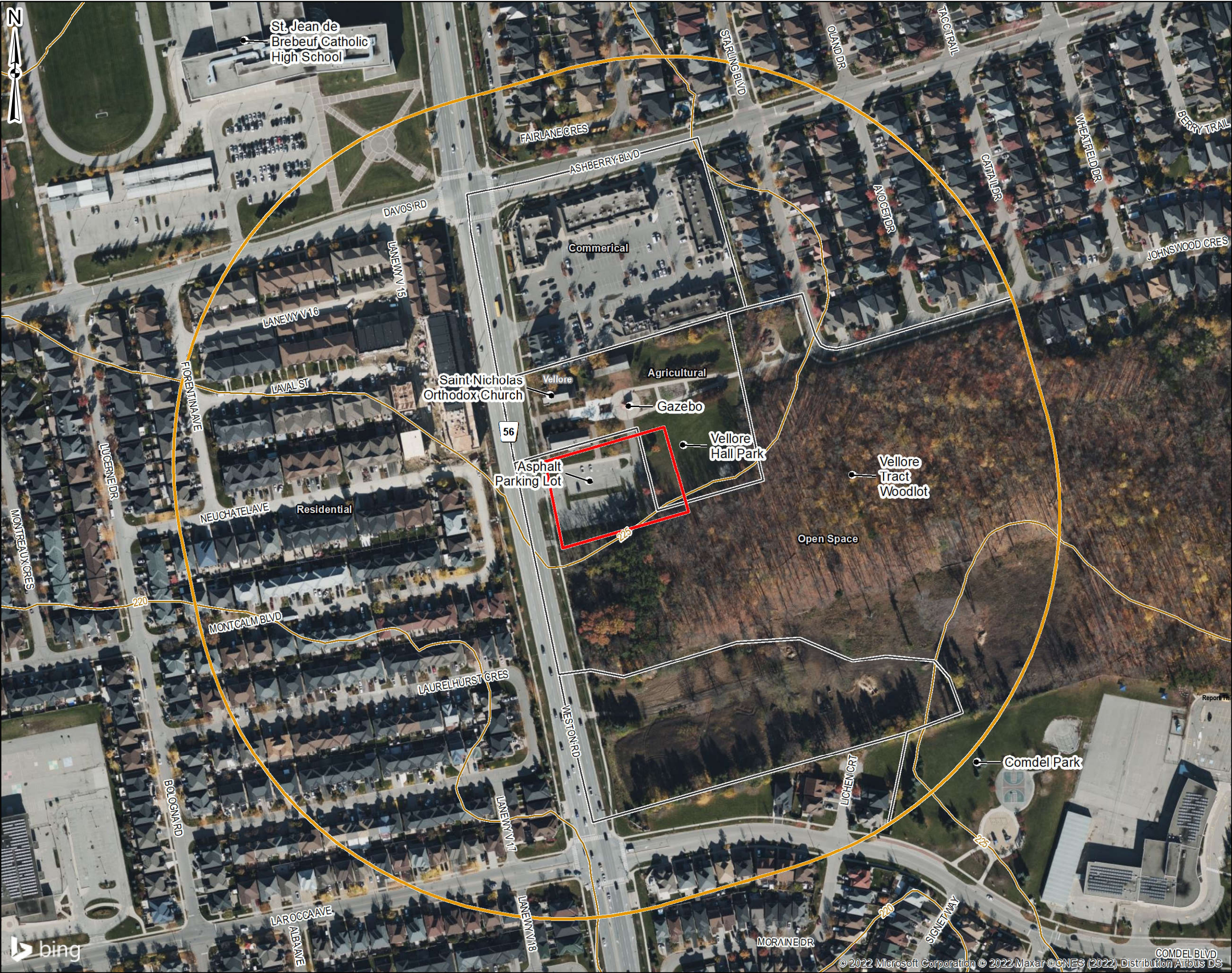
Legend



-  Expressway / Highway
-  Major Road
-  Minor Road
-  Railway
-  Watercourse

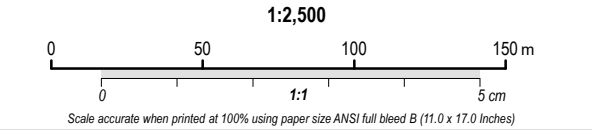


A	2022-04-05	-	02112512
Revision	Date	Issue	GIS #
Client City of Vaughan			
Site 9541 Weston Road, Vaughan, Ontario			
Title Phase One Environmental Site Assessment			
Drawing Title Site Location Plan			
Designed By S.W.		Scale 1:25,000	
Drawn By C.M.		Date April, 2022	
Approved By W.J.		Project No. 02112512.000	
Figure No. 1			



- Notes**
1. This drawing shall be read in conjunction with the associated technical report.
 2. Coordinate System: NAD 1983 UTM Zone 17 T
Projection: Transverse Mercator
Datum: North American 1983

- Legend**
- Site Boundary
 - 250 m Study Area
 - City of Vaughn Zoning
 - Contour (5 m Interval)



A	2022-04-05	-	02112512
Revision	Date	Issue	GIS #

Client	City of Vaughan		
Site	9541 Weston Road, Vaughan, Ontario		
Report Title	Phase One Environmental Site Assessment		

Drawing Title	Study Area and Surrounding Land Use Plan		
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Designed By	S.W.	Scale	1:2,500
Drawn By	C.M.	Date	April, 2022
Approved By	W.J.	Project No.	02112512.000

Figure No.	2
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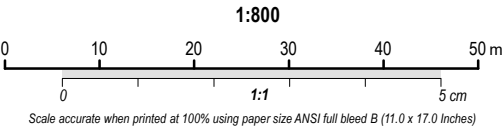
APPROX. DATE OF IMAGERY: 10/15/2019
Drawing: Figure 03 - Site Plan
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Tuesday, April 19, 2022 @ Time: 3:27:39 PM by Christopher Mitchell



Notes

1. This drawing shall be read in conjunction with the associated technical report.
2. Coordinate System: NAD 1983 UTM Zone 17 T
Projection: Transverse Mercator
Datum: North American 1983

- Legend**
- Potentially Contaminating Activity (PCA)
 - Site Boundary
 - Area of Potential Environmental Concern (APEC)**
 - APEC1
 - APEC2



A	2022-04-19	-	02112512
Revision	Date	Issue	GIS #

Client
City of Vaughan

Site
9541 Weston Road, Vaughan, Ontario

Report Title
Phase One Environmental Site Assessment

Drawing Title
Site Plan

Designed By	S.W.	Scale	1:800
Drawn By	C.M.	Date	April, 2022
Approved By	W.J.	Project No.	02112512.000

Figure No.
3

No.	Potentially Contaminating Activities (PCAs)	Location of PCA
On-site PCAs		
1	Fill material might have been imported to the Project Area during construction	On-site
Off-Site PCAs		
2	The property was registered as a waste generator of photo processing wastes and inorganic laboratory chemicals.	Off-Site - 9565 Weston Road

Appendix B

ERIS Reports

- ERIS
- FIPs
- City Directory



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DATABASE REPORT

Project Property:	<i>Phase One ESA/Excess soil 9541 Weston Road Vaughan ON</i>
Project No:	<i>02112512.000</i>
Report Type:	<i>RSC Report (Urban)</i>
Order No:	<i>21122001000</i>
Requested by:	<i>DST Consulting Engineers Inc.</i>
Date Completed:	<i>December 23, 2021</i>

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *Phase One ESA/Excess soil
9541 Weston Road Vaughan ON*

Project No: *02112512.000*

Order Information:

Order No: *21122001000*

Date Requested: *December 20, 2021*

Requested by: *DST Consulting Engineers Inc.*

Report Type: *RSC Report (Urban)*

Historical/Products:

City Directory Search *CD - Subject Site plus 10 Adjacent Properties*

Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*

Topographic Map *RSC Maps*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	1	1
CA	Certificates of Approval	Y	0	0	0
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	8	8
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	23	23
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	2	2
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	1	1
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	2	13	15
Total:			2	53	55

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>	WWIS		lot 17 con 5 ON <i>Well ID:</i> 6914229	NE/0.0	-0.41	<u>22</u>
<u>2</u>	WWIS		lot 18 con 5 ON <i>Well ID:</i> 6925576	WSW/0.0	0.15	<u>25</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>
3	BORE		ON	SE/3.6	-0.84	26
4	GEN	Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	NW/16.5	0.16	27
4	GEN	Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	NW/16.5	0.16	27
4	GEN	Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	NW/16.5	0.16	27
4	GEN	Vellore Woods Dentistry	9565 weston rd 2nd floor woodbridge ON L4H3A5	NW/16.5	0.16	28
4	GEN	Vellore Woods Dentistry	9565 Weston Road 2nd floor Woodbridge ON L4H3A5	NW/16.5	0.16	28
4	GEN	Vellore Woods Dentistry	9565 Weston Road 2nd floor Woodbridge ON L4H3A5	NW/16.5	0.16	29
5	WWIS		lot 17 con 5 ON Well ID: 6906658	SSW/29.2	-1.27	29
6	EHS		9575 Weston Road Vaughan ON L4L 1A6	NW/40.6	0.73	34
7	WWIS		lot 17 con 6 ON Well ID: 6906777	W/42.5	0.16	35
8	EHS		9555, 9581, 9587, 9591 Weston Rd Vaughan ON	N/48.8	0.16	38
9	WWIS		lot 17 con 6 ON	W/54.4	-0.91	38

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 6921136			
10	ECA	St. Magnus Developments Inc.	9554 Weston Rd Part of Lot 17 and 18, Concession 6 Vaughan ON L4K 2Y4	W/56.2	0.16	42
11	EHS		Weston Road And Laval Street Vaughan ON	W/65.4	-0.19	42
12	WWIS		lot 18 con 5 ON Well ID: 6921482	NW/70.5	1.16	42
13	WWIS		lot 18 con 5 ON Well ID: 6906659	NW/75.0	1.16	47
14	SCT	Emily's Bakery Ltd.	9591 Weston Rd Unit 1-2 Woodbridge ON L4H 3A5	NNE/76.2	-0.84	51
15	WWIS		ON Well ID: 7276114	WNW/76.4	0.18	51
16	WWIS		lot 18 con 6 ON Well ID: 6906780	WNW/80.3	1.16	52
17	WWIS		lot 18 con 5 ON Well ID: 6913822	N/84.9	0.16	55
18	WWIS		lot 18 con 6 ON Well ID: 6906778	NW/94.6	1.16	61
19	GEN	Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	N/97.3	-0.17	64
19	GEN	Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	N/97.3	-0.17	64
19	GEN	Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	N/97.3	-0.17	64
19	GEN	Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	N/97.3	-0.17	65

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	GEN	Home Alone Property Management Ltd.	141 Montcalm Blvd, Vaughan ON L4H 2N2	WSW/119.8	-5.15	<u>65</u>
<u>21</u>	WWIS		lot 17 con 5 ON Well ID: 6923108	SSE/132.7	-2.83	<u>65</u>
<u>22</u>	EHS		9465 Weston Rd Woodbridge ON L4H 2E5	SE/135.3	-1.87	<u>70</u>
<u>23</u>	EHS		9465 Weston Road Woodbridge ON L4H 2E6	SE/136.1	-1.92	<u>70</u>
<u>23</u>	EHS		9465 Weston Road Woodbridge ON L4H 2E6	SE/136.1	-1.92	<u>70</u>
<u>23</u>	EHS		9465 Weston Road Woodbridge ON L4H 2E6	SE/136.1	-1.92	<u>70</u>
<u>23</u>	EHS		9465 Weston Road Woodbridge ON L4H 2E6	SE/136.1	-1.92	<u>71</u>
<u>24</u>	WWIS		9465 WESTON RD WOODBIDGE ON Well ID: 7320102	SE/151.9	-1.83	<u>71</u>
<u>25</u>	RSC		9401 Weston Rd Woodbridge ON L4L 1A6	SSW/152.8	-4.48	<u>73</u>
<u>26</u>	SPL	Enbridge Gas Distribution	88-90 Laval St, Woodbridge Vaughan ON	W/160.7	-1.45	<u>73</u>
<u>27</u>	PES	TURF SPECIALTIES	82 JOHNSWOOD CRES WOODBIDGE ON L4H2K9	ENE/166.4	-3.15	<u>74</u>
<u>27</u>	PES	TURF SPECIALTIES	82 JOHNSWOOD CRES WOODBIDGE ON L4H2K9	ENE/166.4	-3.15	<u>74</u>
<u>28</u>	WWIS		lot 18 con 5 ON	NW/183.3	1.16	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 6906660			
29	WWIS		lot 36 con 5 ON Well ID: 6919834	S/209.9	-4.80	78
30	INC		1 LUCERNE DRIVE, BLOCK 100, UNIT 7, WOODBIDGE ON	WSW/266.6	-5.76	82
31	SCT	L.C. Adam Apparell	127 Bologna Rd Woodbridge ON L4H 2M6	WSW/267.4	-6.81	83
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	83
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	NW/290.4	4.21	84
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	NW/290.4	4.21	84
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	NW/290.4	4.21	85
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	86
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	NW/290.4	4.21	87
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	87
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	88
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	89
32	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	90

<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>32</u>	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	<u>91</u>
<u>32</u>	GEN	York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	NW/290.4	4.21	<u>92</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 BORE site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	3.6	<u>3</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Sep 30, 2021 has found that there are 1 ECA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
St. Magnus Developments Inc.	9554 Weston Rd Part of Lot 17 and 18, Concession 6 Vaughan ON L4K 2Y4	56.2	<u>10</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 8 EHS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	9575 Weston Road Vaughan ON L4L 1A6	40.6	<u>6</u>
	9555, 9581, 9587, 9591 Weston Rd Vaughan ON	48.8	<u>8</u>
	Weston Road And Laval Street Vaughan ON	65.4	<u>11</u>
	9465 Weston Rd Woodbridge ON L4H 2E5	135.3	<u>22</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	9465 Weston Road Woodbridge ON L4H 2E6	136.1	<u>23</u>
	9465 Weston Road Woodbridge ON L4H 2E6	136.1	<u>23</u>
	9465 Weston Road Woodbridge ON L4H 2E6	136.1	<u>23</u>
	9465 Weston Road Woodbridge ON L4H 2E6	136.1	<u>23</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Aug 31, 2021 has found that there are 23 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Vellore Woods Dentistry	9565 Weston Road 2nd floor Woodbridge ON L4H3A5	16.5	<u>4</u>
Vellore Woods Dentistry	9565 Weston Road 2nd floor Woodbridge ON L4H3A5	16.5	<u>4</u>
Vellore Woods Dentistry	9565 weston rd 2nd floor woodbridge ON L4H3A5	16.5	<u>4</u>
Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	16.5	<u>4</u>
Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	16.5	<u>4</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Richard Goodfellow dentistry profesionl	9565 weston rd 2nd floor woodbridge ON L4H3A5	16.5	<u>4</u>
Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	97.3	<u>19</u>
Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	97.3	<u>19</u>
Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	97.3	<u>19</u>
Dhuga Dentistry Professional Corporation	9581 Weston Road Unit 1 Vaughan ON L4H 3A5	97.3	<u>19</u>
Home Alone Property Management Ltd.	141 Montcalm Blvd, Vaughan ON L4H 2N2	119.8	<u>20</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	290.4	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>
York Catholic District School Board	St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	290.4	<u>32</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated May 31, 2021 has found that there are 1 INC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1 LUCERNE DRIVE, BLOCK 100, UNIT 7, WOODBIDGE ON	266.6	<u>30</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Sep 30, 2021 has found that there are 2 PES site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TURF SPECIALTIES	82 JOHNSWOOD CRES WOODBIDGE ON L4H2K9	166.4	<u>27</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TURF SPECIALTIES	82 JOHNSWOOD CRES WOODBIDGE ON L4H2K9	166.4	27

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Oct 2021 has found that there are 1 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	9401 Weston Rd Woodbridge ON L4L 1A6	152.8	25

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Emily's Bakery Ltd.	9591 Weston Rd Unit 1-2 Woodbridge ON L4H 3A5	76.2	14
L.C. Adam Apparell	127 Bologna Rd Woodbridge ON L4H 2M6	267.4	31

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020 has found that there are 1 SPL site(s) within approximately 0.30 kilometers of the project property.

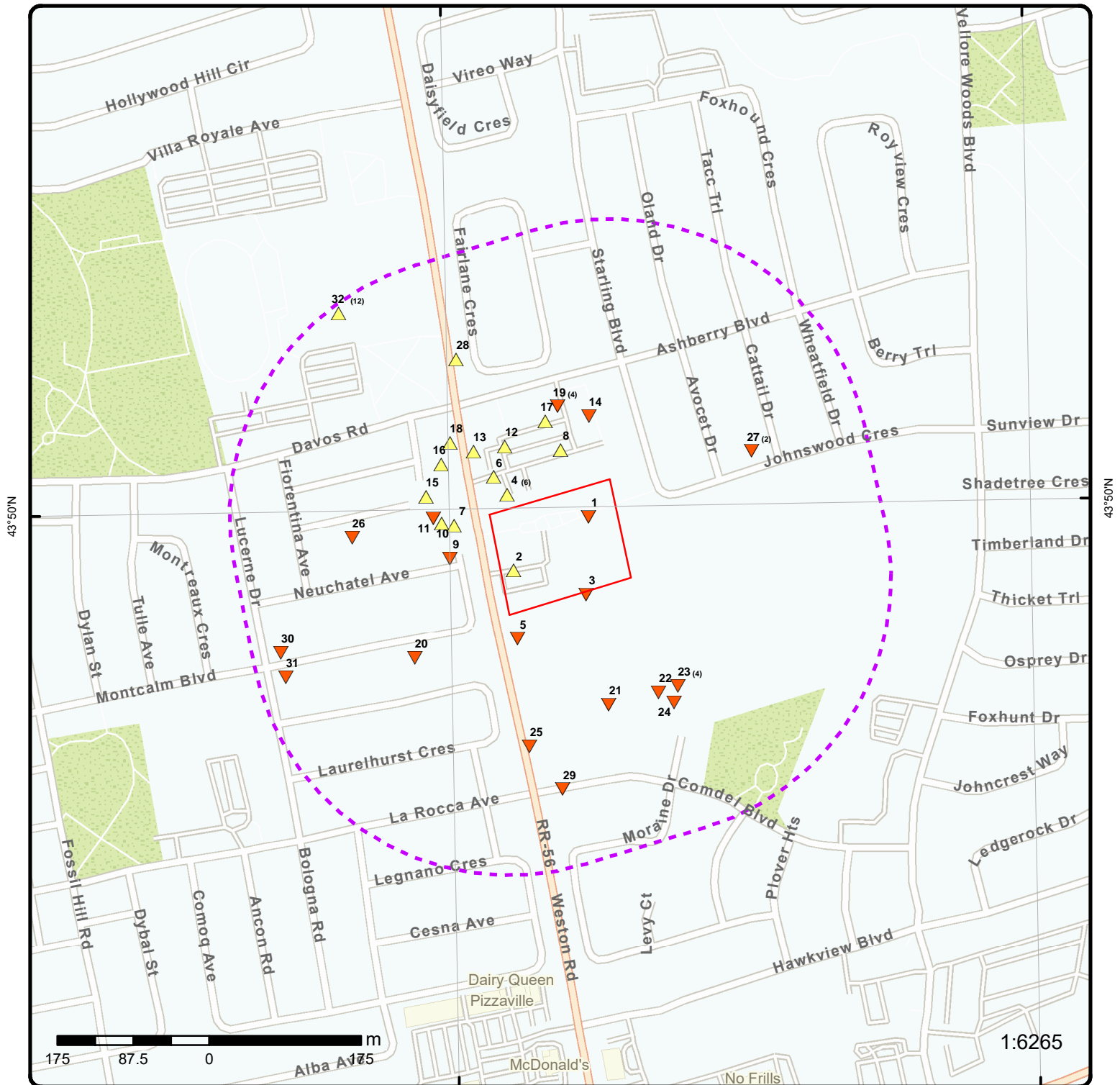
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Enbridge Gas Distribution	88-90 Laval St, Woodbridge Vaughan ON	160.7	26

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 15 WWIS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 17 con 5 ON <i>Well ID:</i> 6914229	0.0	<u>1</u>
	lot 18 con 5 ON <i>Well ID:</i> 6925576	0.0	<u>2</u>
	lot 17 con 5 ON <i>Well ID:</i> 6906658	29.2	<u>5</u>
	lot 17 con 6 ON <i>Well ID:</i> 6906777	42.5	<u>7</u>
	lot 17 con 6 ON <i>Well ID:</i> 6921136	54.4	<u>9</u>
	lot 18 con 5 ON <i>Well ID:</i> 6921482	70.5	<u>12</u>
	lot 18 con 5 ON <i>Well ID:</i> 6906659	75.0	<u>13</u>
	ON <i>Well ID:</i> 7276114	76.4	<u>15</u>
	lot 18 con 6 ON <i>Well ID:</i> 6906780	80.3	<u>16</u>
	lot 18 con 5 ON <i>Well ID:</i> 6913822	84.9	<u>17</u>
	lot 18 con 6 ON <i>Well ID:</i> 6906778	94.6	<u>18</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 17 con 5 ON <i>Well ID:</i> 6923108	132.7	<u>21</u>
	9465 WESTON RD WOODBRIIDGE ON <i>Well ID:</i> 7320102	151.9	<u>24</u>
	lot 18 con 5 ON <i>Well ID:</i> 6906660	183.3	<u>28</u>
	lot 36 con 5 ON <i>Well ID:</i> 6919834	209.9	<u>29</u>



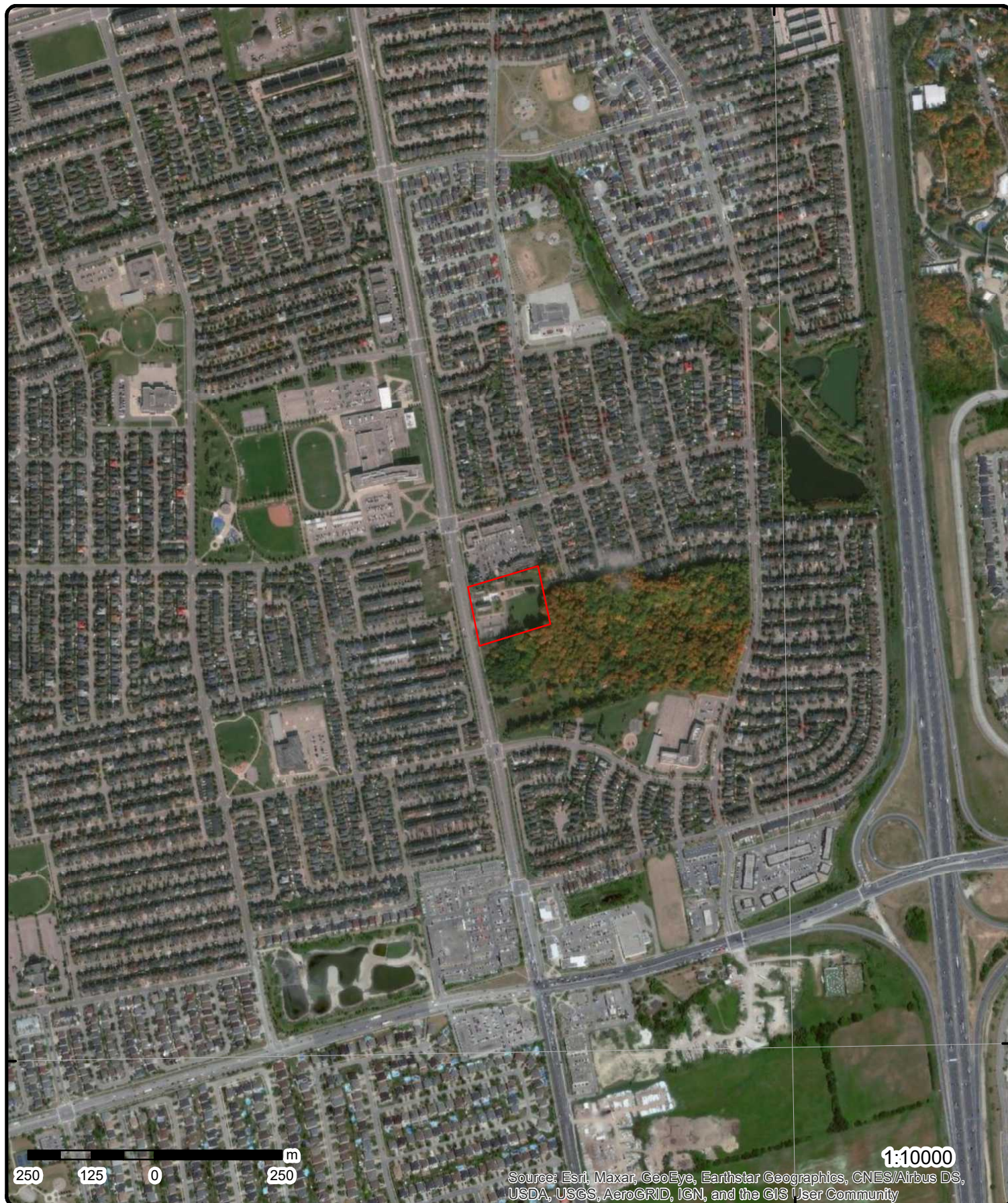
Map: 0.3 Kilometer Radius

Order Number: 21122001000

Address: 9541 Weston Road, Vaughan, ON



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



Aerial Year: 2019

Order Number: 21122001000

Address: 9541 Weston Road, Vaughan, ON



Source: ESRI World Imagery

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79°34'30"W

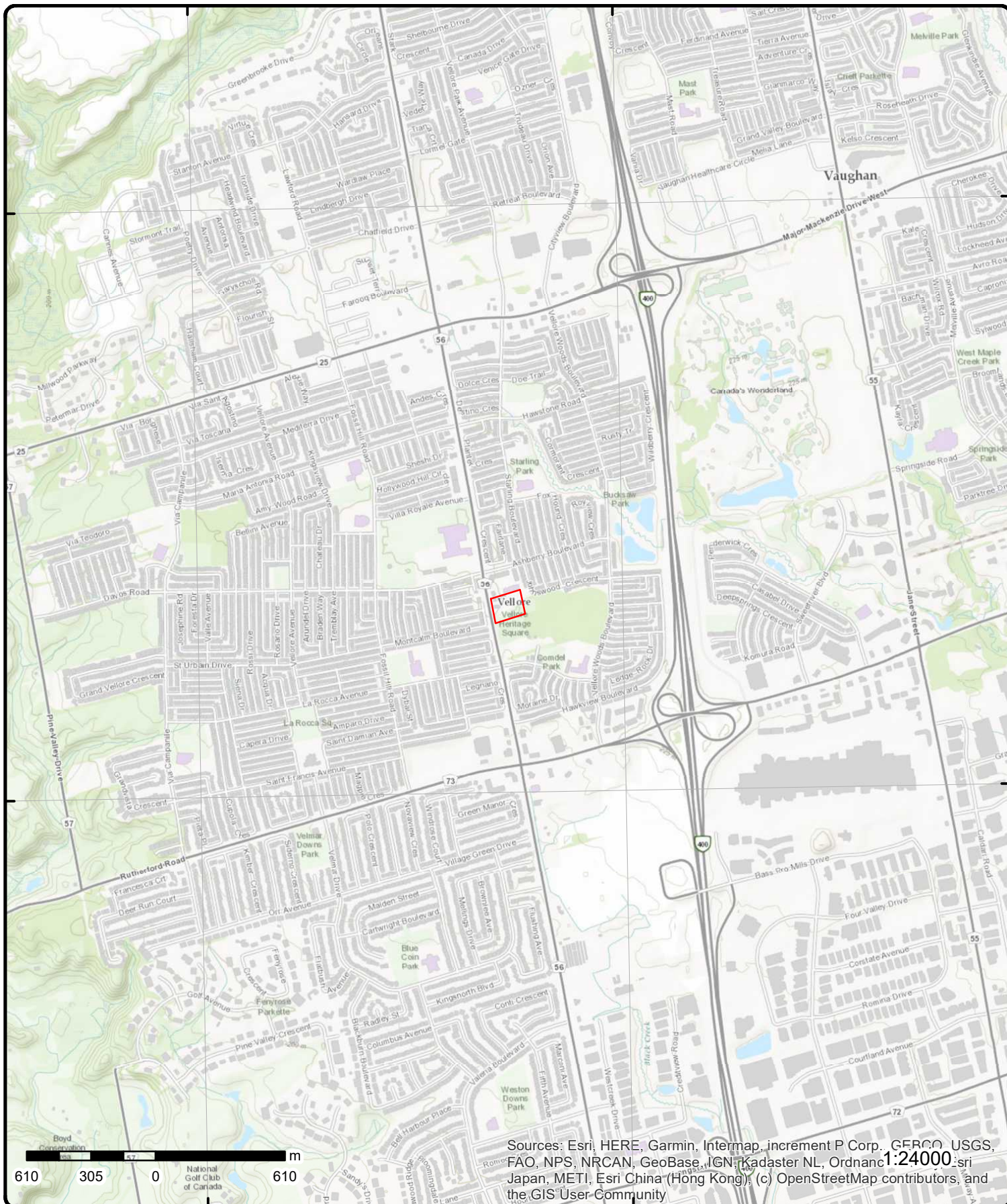
79°33'W

43°51'N

43°51'N

43°49'30"N

43°49'30"N



Topographic Map

Address: 9541 Weston Road, ON

Source: ESRI World Topographic Map

Order Number: 21122001000



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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[1](#)

1 of 1

NE/0.0

225.3 / -0.41

lot 17 con 5
ON

WWIS

Well ID: 6914229

Construction Date:

Primary Water Use: Domestic

Sec. Water Use: 0

Final Well Status: Water Supply

Water Type:

Casing Material:

Audit No:

Tag:

Construction

Method:

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

Data Entry Status:

Data Src: 1

Date Received: 11/16/1977

Selected Flag: True

Abandonment Rec:

Contractor: 2214

Form Version: 1

Owner:

Street Name:

County: YORK AND TORONT

Municipality: VAUGHAN TOWN (VAUGHAN TWP)

Site Info:

Lot: 017

Concession: 05

Concession Name: CON

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/691\6914229.pdf

Additional Detail(s) (Map)

Well Completed Date: 1977/09/08

Year Completed: 1977

Depth (m): 11.5824

Latitude: 43.8332291870935

Longitude: -79.5563859033772

Path: 691\6914229.pdf

Bore Hole Information

Bore Hole ID: 10504805

DP2BR:

Spatial Status:

Code OB: o

Code OB Desc: Overburden

Open Hole:

Cluster Kind:

Date Completed: 08-Sep-1977 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Elevation: 224.228515

Elevrc:

Zone: 17

East83: 616064.70

North83: 4854363.00

Org CS:

UTMRC:

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

Location Method: p4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932769375			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		38.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932769373			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932769374			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966914229			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11053375			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930817850			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		30			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930817851			
Layer:		2			
Material:		2			
Open Hole or Material:		GALVANIZED			
Depth From:					
Depth To:		38			
Casing Diameter:		24			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996914229			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:					
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935140082			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933997401			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
2	1 of 1	WSW/0.0	225.9 / 0.15	lot 18 con 5 ON	WWIS
Well ID: 6925576		Data Entry Status:			
Construction Date:		Data Src:		1	
Primary Water Use: Not Used		Date Received:		9/25/2000	
Sec. Water Use:		Selected Flag:		True	
Final Well Status: Abandoned-Other		Abandonment Rec:			
Water Type:		Contractor:		3108	
Casing Material:		Form Version:		1	
Audit No: 210821		Owner:			
Tag:		Street Name:			
Construction		County:		YORK AND TORONT	
Method:		Municipality:		VAUGHAN TOWN (VAUGHAN TWP)	
Elevation (m):		Site Info:			
Elevation Reliability:		Lot:		018	
Depth to Bedrock:		Concession:		05	
Well Depth:		Concession Name:		CON	
Overburden/Bedrock:		Easting NAD83:			
Pump Rate:		Northing NAD83:			
Static Water Level:		Zone:			
Flowing (Y/N):		UTM Reliability:			
Flow Rate:					
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/692\6925576.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2000/08/01			
Year Completed:		2000			
Depth (m):					
Latitude:		43.8326847455032			
Longitude:		-79.5574773861464			
Path:		692\6925576.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10515854	Elevation:		224.895385
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:		—	East83:		615978.00
Code OB Desc:		No formation data	North83:		4854301.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		3
Date Completed:		01-Aug-2000 00:00:00	UTMRC Desc:		margin of error : 10 - 30 m
Remarks:			Location Method:		gps
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966925576			
Method Construction Code:		0			
Method Construction:		Not Known			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
Pipe Information					
Pipe ID:		11064424			
Casing No:		1			
Comment:					
Alt Name:					
3	1 of 1	SE/3.6	224.9 / -0.84	ON	BORE
Borehole ID:	589693			Inclin FLG:	No
OGF ID:	215500288			SP Status:	Initial Entry
Status:	Unknown			Surv Elev:	No
Type:	Outcrop			Piezometer:	No
Use:				Primary Name:	OGS-OLW-62-278
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.83242
Total Depth m:	1			Longitude DD:	-79.556439
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	616062
Drill Method:				Northing:	4854273
Orig Ground Elev m:	225			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	224				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218339740			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1			Material Texture:	
Material Color:				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:	Di sa **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Ontario Geological Survey			Source Iden:	6
Source Date:	Varies to 2004			Scale or Res:	1:50,000
Confidence:	H			Horizontal:	NAD83
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Ontario Geological Survey Fieldwork Mapping				
Source Details:	YPDT Master Database A: -2092977982				
Confiden 1:	Location taken from OGS 1:50,000 maps by CAMC staff or consultants.				
Source List					
Source Identifier:	6			Horizontal Datum:	NAD83
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	Varies to 2004			Projection Name:	Universal Transvers Mercator

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Scale or Resolution: 1:50,000 Source Name: Ontario Geological Survey Fieldwork Mapping Source Originators: Ontario Geological Survey					
4	1 of 6	NW/16.5	225.9 / 0.16	Richard Goodfellow dentistry profesionl 9565 weston rd 2nd floor woodbridge ON L4H3A5	GEN
Generator No: ON6845187 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 621210 SIC Description: OFFICES OF DENTISTS PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES Waste Class: 261 Waste Class Desc: PHARMACEUTICALS Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS					
4	2 of 6	NW/16.5	225.9 / 0.16	Richard Goodfellow dentistry profesionl 9565 weston rd 2nd floor woodbridge ON L4H3A5	GEN
Generator No: ON6845187 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 621210 SIC Description: OFFICES OF DENTISTS PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES					
4	3 of 6	NW/16.5	225.9 / 0.16	Richard Goodfellow dentistry profesionl 9565 weston rd 2nd floor woodbridge ON L4H3A5	GEN
Generator No: ON6845187 Status: PO Box No: Country: Canada					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2014 No No 621210 OFFICES OF DENTISTS			Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
Waste Class: Waste Class Desc:	261 PHARMACEUTICALS				
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
<u>4</u>	4 of 6	NW/16.5	225.9 / 0.16	Vellore Woods Dentistry 9565 weston rd 2nd floor woodbridge ON L4H3A5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6845187 Registered As of Dec 2018			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 C Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	261 A Pharmaceuticals				
Waste Class: Waste Class Desc:	264 L Photoprocessing wastes				
Waste Class: Waste Class Desc:	264 T Photoprocessing wastes				
Waste Class: Waste Class Desc:	312 P Pathological wastes				
<u>4</u>	5 of 6	NW/16.5	225.9 / 0.16	Vellore Woods Dentistry 9565 Weston Road 2nd floor Woodbridge ON L4H3A5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6845187 Registered As of Jul 2020			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		264 L			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
<hr/>					
<u>4</u>	6 of 6	NW/16.5	225.9 / 0.16	Vellore Woods Dentistry 9565 Weston Road 2nd floor Woodbridge ON L4H3A5	GEN
Generator No:	ON6845187			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Aug 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
 <u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		264 L			
Waste Class Desc:		Photoprocessing wastes			
<hr/>					
<u>5</u>	1 of 1	SSW/29.2	224.4 / -1.27	lot 17 con 5 ON	WWIS
Well ID:	6906658			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	12/22/1964
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	2801
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	YORK AND TORONT
Elevation (m):				Municipality:	VAUGHAN TOWN (VAUGHAN TWP)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	05
Overburden/Bedrock:				Concession Name:	CON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/690\6906658.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1964/08/19			
Year Completed:		1964			
Depth (m):		92.6592			
Latitude:		43.8319729353231			
Longitude:		-79.5574360777739			
Path:		690\6906658.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10497357	Elevation:		223.031433
DP2BR:		266.00	Elevrc:		
Spatial Status:			Zone:		17
Code OB:		z	East83:		615982.70
Code OB Desc:		Mixed Layer below top of bedrcok	North83:		4854222.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		9
Date Completed:		19-Aug-1964 00:00:00	UTMRC Desc:		unknown UTM
Remarks:			Location Method:		p9
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:		932734941			
Layer:		10			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		245.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734937			
Layer:		6			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SILT			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		56.0			
Formation End Depth:		132.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734933			
Layer:		2			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734939			
Layer:		8			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		139.0			
Formation End Depth:		226.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734942			
Layer:		11			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		266.0			
Formation End Depth:		276.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734944			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		13			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		293.0			
Formation End Depth:		300.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734940			
Layer:		9			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		226.0			
Formation End Depth:		245.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734938			
Layer:		7			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		132.0			
Formation End Depth:		139.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734936			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		37.0			
Formation End Depth:		56.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734943			
Layer:		12			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		276.0			
Formation End Depth:		293.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734932			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734945			
Layer:		14			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		300.0			
Formation End Depth:		304.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734934			
Layer:		3			
Color:					
General Color:					
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734935			
Layer:		4			
Color:					
General Color:					
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		966906658			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11045927			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930809728			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

<u>6</u>	1 of 1	NW/40.6	226.4 / 0.73	9575 Weston Road Vaughan ON L4L 1A6	EHS
<hr/>					
Order No:	20030204008			Nearest Intersection:	Weston and Ashbury
Status:	C			Municipality:	Regional Municipality of York
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	2/13/03			Search Radius (km):	0.25
Date Received:	2/4/03			X:	-79.557741
Previous Site Name:				Y:	43.83366
Lot/Building Size:	0.139 hectares				
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans and/or Inspection Reports				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 1	W/42.5	225.9 / 0.16	lot 17 con 6 ON	WWIS
Well ID: 6906777		Data Entry Status:			
Construction Date:		Data Src: 1			
Primary Water Use: Domestic		Date Received: 1/4/1968			
Sec. Water Use: 0		Selected Flag: True			
Final Well Status: Water Supply		Abandonment Rec:			
Water Type:		Contractor: 1622			
Casing Material:		Form Version: 1			
Audit No:		Owner:			
Tag:		Street Name:			
Construction Method:		County: YORK AND TORONT			
Elevation (m):		Municipality: VAUGHAN TOWN (VAUGHAN TWP)			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot: 017			
Well Depth:		Concession: 06			
Overburden/Bedrock:		Concession Name: CON			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/690\6906777.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1967/08/03					
Year Completed: 1967					
Depth (m): 35.052					
Latitude: 43.8331635115822					
Longitude: -79.5583153593033					
Path: 690\6906777.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10497476		Elevation: 226.079376			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 17			
Code OB: o		East83: 615909.70			
Code OB Desc: Overburden		North83: 4854353.00			
Open Hole:		Org CS:			
Cluster Kind:		UTMRC: 4			
Date Completed: 03-Aug-1967 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m			
Remarks:		Location Method: p4			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: 932735518					
Layer: 4					
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		107.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932735516			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932735519			
Layer:		5			
Color:					
General Color:					
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		107.0			
Formation End Depth:		115.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932735517			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		932735515			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966906777			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11046046			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930809867			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		111			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933388936			
Layer:		1			
Slot:		020			
Screen Top Depth:		111			
Screen End Depth:		115			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996906777			
Pump Set At:					
Static Level:		48.0			
Final Level After Pumping:		105.0			
Recommended Pump Depth:		110.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate: 3.0 Flowing Rate: Recommended Pump Rate: 3.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 6 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933990171 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 107.0 Water Found Depth UOM: ft					
8	1 of 1	N/48.8	225.9 / 0.16	9555, 9581, 9587, 9591 Weston Rd Vaughan ON	EHS
Order No: 20080904008 Status: C Report Type: Standard Report Report Date: 9/8/2008 Date Received: 9/4/2008 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -79.556776 Y: 43.833931					
9	1 of 1	W/54.4	224.8 / -0.91	lot 17 con 6 ON	WWIS
Well ID: 6921136 Construction Date: Primary Water Use: Domestic Sec. Water Use: Final Well Status: Water Supply Water Type: Casing Material: Audit No: 26990 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: 1 Date Received: 7/23/1990 Selected Flag: True Abandonment Rec: Contractor: 1663 Form Version: 1 Owner: Street Name: County: YORK AND TORONT Municipality: VAUGHAN TOWN (VAUGHAN TWP) Site Info: Lot: 017 Concession: 06 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/692/6921136.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1989/01/17					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1989			
Depth (m):		33.528			
Latitude:		43.8328222140141			
Longitude:		-79.5583820348273			
Path:		692\6921136.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10511448			Elevation:	223.384323
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	o			East83:	615905.00
Code OB Desc:	Overburden			North83:	4854315.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	17-Jan-1989 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	gps
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:	932806669				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	01				
Mat2 Desc:	FILL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	2.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932806672				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	10				
Mat2 Desc:	COARSE SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	65.0				
Formation End Depth:	86.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932806671				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932806674			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		93.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932806673			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		86.0			
Formation End Depth:		93.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932806670			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933213571			
Layer:		2			
Plug From:		85			
Plug To:		110			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933213570			
Layer:		1			
Plug From:		0			
Plug To:		82			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966921136			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11060018			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930825465			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		82			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933397599			
Layer:		1			
Slot:		014			
Screen Top Depth:		82			
Screen End Depth:		85			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID: 996921136 Pump Set At: Static Level: 45.0 Final Level After Pumping: 79.0 Recommended Pump Depth: 79.0 Pumping Rate: 9.0 Flowing Rate: Recommended Pump Rate: 7.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 2 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 934003965 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 65.0 Water Found Depth UOM: ft					
10	1 of 1	W/56.2	225.9 / 0.16	St. Magnus Developments Inc. 9554 Weston Rd Part of Lot 17 and 18, Concession 6 Vaughan ON L4K 2Y4	ECA
Approval No: 2141-ATCPYB Approval Date: 2017-11-27 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: St. Magnus Developments Inc. Address: 9554 Weston Rd Part of Lot 17 and 18, Concession 6 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5896-AT6N9L-14.pdf PDF Site Location:					
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					
11	1 of 1	W/65.4	225.5 / -0.19	Weston Road And Laval Street Vaughan ON	EHS
Order No: 20160407152 Status: C Report Type: Custom Report Report Date: 14-APR-16 Date Received: 07-APR-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.558616 Y: 43.833237					
12	1 of 1	NW/70.5	226.9 / 1.16	lot 18 con 5 ON	WWIS
Well ID: 6921482 Data Entry Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:			Data Src:	1	
Primary Water Use: Domestic			Date Received:	7/30/1991	
Sec. Water Use:			Selected Flag:	True	
Final Well Status: Water Supply			Abandonment Rec:		
Water Type:			Contractor:	1663	
Casing Material:			Form Version:	1	
Audit No: 79162			Owner:		
Tag:			Street Name:		
Construction Method:			County:	YORK AND TORONT	
Elevation (m):			Municipality:	VAUGHAN TOWN (VAUGHAN TWP)	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	05	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/692\6921482.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1990/04/02			
Year Completed:		1990			
Depth (m):		36.576			
Latitude:		43.8339734460722			
Longitude:		-79.5575707184373			
Path:		692\6921482.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10511792		Elevation:	224.935073
DP2BR:				Elevrc:	
Spatial Status:		Improved		Zone:	17
Code OB:		o		East83:	615968.00
Code OB Desc:		Overburden		North83:	4854444.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:		02-Apr-1990 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:		As of Fall, 2005			
Improvement Location Source:		YPDT_Master_A.mdb from Conservation Authority Moraine Coalition			
Improvement Location Method:		Map			
Source Revision Comment:		Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Maps/OBM (UTM 1982)/Orthophoto (1999)/Parc; Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 6921482			
Supplier Comment:		Changed from lot/centroid coordinates.			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932808860			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat3 Desc:		MEDIUM GRAVEL			
Formation Top Depth:		107.0			
Formation End Depth:		112.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932808862			
Layer:		10			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		119.0			
Formation End Depth:		120.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932808861			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		08			
Mat2 Desc:		FINE SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		112.0			
Formation End Depth:		119.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932808858			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		08			
Mat3 Desc:		FINE SAND			
Formation Top Depth:		81.0			
Formation End Depth:		97.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932808856			
Layer:		4			
Color:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		28.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932808857			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		52.0			
Formation End Depth:		81.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932808859			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		08			
Mat2 Desc:		FINE SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		97.0			
Formation End Depth:		107.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932808854			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		1.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932808853			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932808855			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		26.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933213815			
Layer:		1			
Plug From:		0			
Plug To:		108			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966921482			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11060362			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930825867			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:					
Open Hole or Material:		1	STEEL		
Depth From:					
Depth To:		108			
Casing Diameter:		62			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933397845			
Layer:		1			
Slot:		014			
Screen Top Depth:		108			
Screen End Depth:		111			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996921482			
Pump Set At:					
Static Level:		42.0			
Final Level After Pumping:		108.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		45			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934881463			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		42.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		934004293			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		107.0			
Water Found Depth UOM:		ft			
13	1 of 1	NW/75.0	226.9 / 1.16	lot 18 con 5 ON	WWIS
Well ID:		6906659		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	8/2/1960

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4823
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	YORK AND TORONT
Elevation (m):				Municipality:	VAUGHAN TOWN (VAUGHAN TWP)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	05
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/690\6906659.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1960/05/02				
Year Completed:	1960				
Depth (m):	27.432				
Latitude:	43.8339251376759				
Longitude:	-79.5580233832938				
Path:	690\6906659.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10497358			Elevation:	225.434204
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	o			East83:	615931.70
Code OB Desc:	Overburden			North83:	4854438.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	02-May-1960 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
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:	932734947				
Layer:	2				
Color:	7				
General Color:	RED				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.0				
Formation End Depth:	30.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734946			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734948			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734949			
Layer:		4			
Color:					
General Color:					
Mat1:		06			
Most Common Material:		SILT			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734950			
Layer:		5			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		86.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966906659			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11045928			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930809729			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		86			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933388886			
Layer:		1			
Slot:		018			
Screen Top Depth:		86			
Screen End Depth:		90			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996906659			
Pump Set At:					
Static Level:		52.0			
Final Level After Pumping:		72.0			
Recommended Pump Depth:		72.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		24			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration MIN: Flowing:		0 No			
<u>Water Details</u>					
Water ID:		933990063			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		86.0			
Water Found Depth UOM:		ft			
14	1 of 1	NNE/76.2	224.9 / -0.84	Emily's Bakery Ltd. 9591 Weston Rd Unit 1-2 Woodbridge ON L4H 3A5	SCT
Established:		01-AUG-01			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Retail Bakeries			
SIC/NAICS Code:		311811			
Description:		Retail Bakeries			
SIC/NAICS Code:		311811			
15	1 of 1	WNW/76.4	225.9 / 0.18	ON	WWIS
Well ID:		7276114		Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	11/29/2016
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7215
Casing Material:				Form Version:	8
Audit No:		C34204		Owner:	
Tag:		A206740		Street Name:	
Construction Method:				County:	YORK AND TORONT
Elevation (m):				Municipality:	VAUGHAN TOWN (VAUGHAN TWP)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2016/05/20			
Year Completed:		2016			
Depth (m):					
Latitude:		43.8334656713867			
Longitude:		-79.5587148047164			
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1006298972			Elevation:	225.536666
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	615877.00
Code OB Desc:				North83:	4854386.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-May-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

<u>16</u>	1 of 1	WNW/80.3	226.9 / 1.16	lot 18 con 6 ON	WWIS
Well ID:	6906780			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	3/22/1949
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1622
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	YORK AND TORONT
Elevation (m):				Municipality:	VAUGHAN TOWN (VAUGHAN TWP)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	06
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/690\6906780.pdf

Additional Detail(s) (Map)

Well Completed Date: 1948/05/28
Year Completed: 1948
Depth (m): 32.9184
Latitude: 43.8337959290229
Longitude: -79.5584867018023
Path: 690\6906780.pdf

Bore Hole Information

Bore Hole ID:	10497479	Elevation:	225.565994
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	o	East83:	615894.70
Code OB Desc:	Overburden	North83:	4854423.00
Open Hole:		Org CS:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	4
Date Completed:	28-May-1948 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
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:		932735528			
Layer:		3			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932735527			
Layer:		2			
Color:					
General Color:					
Mat1:		06			
Most Common Material:		SILT			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932735526			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		932735529			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		75.0			
Formation End Depth:		108.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966906780			
Method Construction Code:		8			
Method Construction:		Jetting			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11046049			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930809870			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		103			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933388938			
Layer:		1			
Slot:		010			
Screen Top Depth:		103			
Screen End Depth:		108			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996906780			
Pump Set At:					
Static Level:		95.0			
Final Level After Pumping:					
Recommended Pump Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate: 2.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 5 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933990174 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 93.0 Water Found Depth UOM: ft					
17	1 of 1	N/84.9	225.9 / 0.16	lot 18 con 5 ON	WWIS
Well ID: 6913822 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: 1 Date Received: 2/15/1977 Selected Flag: True Abandonment Rec: Contractor: 1663 Form Version: 1 Owner: Street Name: County: YORK AND TORONT Municipality: VAUGHAN TOWN (VAUGHAN TWP) Site Info: Lot: 018 Concession: 05 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/691\6913822.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1976/10/26 Year Completed: 1976 Depth (m): 45.72 Latitude: 43.8342271405623 Longitude: -79.5569837469023 Path: 691\6913822.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10504402 DP2BR: Spatial Status: Code OB: 0					
Elevation: 223.937240 Elevrc: Zone: 17 East83: 616014.70					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:	Overburden			North83:	4854473.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	26-Oct-1976 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
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:		932767187			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		65.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767189			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		90.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767183			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		81			
Mat3 Desc:		SANDY			
Formation Top Depth:		1.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932767184			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		19.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932767188			
Layer:		7			
Color:					
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		77.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932767195			
Layer:		14			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		145.0			
Formation End Depth:		150.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932767186			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		48.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767191			
Layer:		10			
Color:		2			
General Color:		GREY			
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		107.0			
Formation End Depth:		109.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767182			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767190			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		95.0			
Formation End Depth:		107.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932767194			
Layer:		13			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:			08		
Most Common Material:			FINE SAND		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			135.0		
Formation End Depth:			145.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			932767193		
Layer:			12		
Color:			2		
General Color:			GREY		
Mat1:			09		
Most Common Material:			MEDIUM SAND		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			122.0		
Formation End Depth:			135.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			932767192		
Layer:			11		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			11		
Mat2 Desc:			GRAVEL		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			109.0		
Formation End Depth:			122.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			932767185		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			09		
Most Common Material:			MEDIUM SAND		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			46.0		
Formation End Depth:			48.0		
Formation End Depth UOM:			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	966913822				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11052972				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930817427				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	89				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	933392816				
Layer:	1				
Slot:	012				
Screen Top Depth:	89				
Screen End Depth:	92				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	5				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	996913822				
Pump Set At:					
Static Level:	47.0				
Final Level After Pumping:	85.0				
Recommended Pump Depth:	90.0				
Pumping Rate:	8.0				
Flowing Rate:					
Recommended Pump Rate:	6.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	2				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934364728				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Test Type:		Recovery			
Test Duration:		15			
Test Level:		47.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933996982			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		90.0			
Water Found Depth UOM:		ft			

Additional Detail(s) (Map)

Well Completed Date: 1962/10/16
Year Completed: 1962
Depth (m): 23.4696
Latitude: 43.8340193831969
Longitude: -79.5583569412486
Path: 690/6906778.pdf

Bore Hole Information

Bore Hole ID:	10497477	Elevation:	225.514755
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	o	East83:	615904.70
Code OB Desc:	Overburden	North83:	4854448.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	16-Oct-1962 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932735520			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932735521			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		64.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932735522			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		64.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932735523			
Layer:		4			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		72.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966906778			
Method Construction Code:		8			
Method Construction:		Jetting			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11046047			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930809868			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		72			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933388937			
Layer:		1			
Slot:		010			
Screen Top Depth:		72			
Screen End Depth:		77			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996906778			
Pump Set At:					
Static Level:		55.0			
Final Level After Pumping:					
Recommended Pump Depth:		71.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 3 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933990172 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 72.0 Water Found Depth UOM: ft					
19	1 of 4	N/97.3	225.5 / -0.17	Dhuga Dentistry Professional Corporation 9581 Weston Road Unit 1 Vaughan ON L4H 3A5	GEN
Generator No: ON4680900 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 621210 SIC Description: OFFICES OF DENTISTS					
PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
19	2 of 4	N/97.3	225.5 / -0.17	Dhuga Dentistry Professional Corporation 9581 Weston Road Unit 1 Vaughan ON L4H 3A5	GEN
Generator No: ON4680900 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 621210 SIC Description: OFFICES OF DENTISTS					
PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Amber Nagy-Ouellette Phone No Admin: 905.879.1600 Ext.					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
19	3 of 4	N/97.3	225.5 / -0.17	Dhuga Dentistry Professional Corporation 9581 Weston Road Unit 1 Vaughan ON L4H 3A5	GEN
Generator No: ON4680900 Status: Registered Approval Years: As of Dec 2017 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
<u>19</u>	4 of 4	N/97.3	225.5 / -0.17	Dhuga Dentistry Professional Corporation 9581 Weston Road Unit 1 Vaughan ON L4H 3A5	GEN
Generator No:	ON4680900			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
<u>20</u>	1 of 1	WSW/119.8	220.5 / -5.15	Home Alone Property Management Ltd. 141 Montcalm Blvd, Vaughan ON L4H 2N2	GEN
Generator No:	ON5817118			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
<u>21</u>	1 of 1	SSE/132.7	222.9 / -2.83	lot 17 con 5 ON	WWIS
Well ID:	6923108			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	3/22/1995
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1663
Casing Material:				Form Version:	1
Audit No:	159722			Owner:	
Tag:				Street Name:	
Construction Method:				County:	YORK AND TORONT
Elevation (m):				Municipality:	VAUGHAN TOWN (VAUGHAN TWP)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	05
Overburden/Bedrock:				Concession Name:	CON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/692\6923108.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1994/11/02			
Year Completed:		1994			
Depth (m):		35.9664			
Latitude:		43.8312723286711			
Longitude:		-79.5561432883828			
Path:		692\6923108.pdf			
Bore Hole Information					
Bore Hole ID:		10513411		Elevation: 221.218048	
DP2BR:				Elevrc:	
Spatial Status:		Improved		Zone: 17	
Code OB:		o		East83: 616088.00	
Code OB Desc:		Overburden		North83: 4854146.00	
Open Hole:				Org CS: N83	
Cluster Kind:				UTMRC: 4	
Date Completed:		02-Nov-1994 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:		As of Fall, 2005			
Improvement Location Source:		YPDT_Master_A.mdb from Conservation Authority Moraine Coalition			
Improvement Location Method:		Map			
Source Revision Comment:		Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Maps/OBM (UTM 1982)/Orthophoto (1999)/Parc; Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 6923108			
Supplier Comment:		Changed from lot/centroid coordinates.			
Overburden and Bedrock					
Materials Interval					
Formation ID:		932817562			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		105.0			
Formation End Depth:		109.0			
Formation End Depth UOM:		ft			
Overburden and Bedrock					
Materials Interval					
Formation ID:		932817561			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		08			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		94.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932817563			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		109.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932817559			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		62.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932817558			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		932817560			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		62.0			
Formation End Depth:		94.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933215981			
Layer:		2			
Plug From:		20			
Plug To:		99			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933215980			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		966923108			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11061981			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930827640			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		99			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933398930			
Layer:		1			
Slot:		008			
Screen Top Depth:		99			
Screen End Depth:		105			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996923108			
Pump Set At:					
Static Level:		26.0			
Final Level After Pumping:		100.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		7.0			
Flowing Rate:					
Recommended Pump Rate:		7.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934876548			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		98.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934635723			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		96.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935149840			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934361307			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		92.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:	934005701				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	94.0				
Water Found Depth UOM:	ft				
<u>22</u>	1 of 1	SE/135.3	223.8 / -1.87	9465 Weston Rd Woodbridge ON L4H 2E5	EHS
Order No:	20180801018			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Express Report			Client Prov/State:	ON
Report Date:	01-AUG-18			Search Radius (km):	.25
Date Received:	01-AUG-18			X:	-79.555429
Previous Site Name:				Y:	43.831396
Lot/Building Size:					
Additional Info Ordered:					
<u>23</u>	1 of 4	SE/136.1	223.8 / -1.92	9465 Weston Road Woodbridge ON L4H 2E6	EHS
Order No:	20200805054			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report - Quote			Client Prov/State:	ON
Report Date:	10-AUG-20			Search Radius (km):	.3
Date Received:	05-AUG-20			X:	-79.55514788
Previous Site Name:				Y:	43.83145622
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>23</u>	2 of 4	SE/136.1	223.8 / -1.92	9465 Weston Road Woodbridge ON L4H 2E6	EHS
Order No:	20200805054			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report - Quote			Client Prov/State:	ON
Report Date:	10-AUG-20			Search Radius (km):	.3
Date Received:	05-AUG-20			X:	-79.55514788
Previous Site Name:				Y:	43.83145622
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
<u>23</u>	3 of 4	SE/136.1	223.8 / -1.92	9465 Weston Road Woodbridge ON L4H 2E6	EHS
Order No:	20200805054			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report - Quote			Client Prov/State:	ON
Report Date:	10-AUG-20			Search Radius (km):	.3
Date Received:	05-AUG-20			X:	-79.55514788
Previous Site Name:				Y:	43.83145622
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	4 of 4	SE/136.1	223.8 / -1.92	9465 Weston Road Woodbridge ON L4H 2E6	EHS
Order No: 20200805054				Nearest Intersection:	
Status: C				Municipality:	
Report Type: RSC Report - Quote				Client Prov/State: ON	
Report Date: 10-AUG-20				Search Radius (km): .3	
Date Received: 05-AUG-20				X: -79.55514788	
Previous Site Name:				Y: 43.83145622	
Lot/Building Size:					
Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
24	1 of 1	SE/151.9	223.9 / -1.83	9465 WESTON RD WOODBIDGE ON	WWIS
Well ID: 7320102				Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use: Test Hole				Date Received: 10/15/2018	
Sec. Water Use: Monitoring				Selected Flag: True	
Final Well Status: Test Hole				Abandonment Rec:	
Water Type:				Contractor: 7323	
Casing Material:				Form Version: 7	
Audit No: Z271871				Owner:	
Tag: A182146				Street Name: 9465 WESTON RD	
Construction Method:				County: YORK AND TORONT	
Elevation (m):				Municipality: VAUGHAN TOWN (VAUGHAN TWP)	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2018/08/03					
Year Completed: 2018					
Depth (m): 8.5344					
Latitude: 43.8312875438124					
Longitude: -79.5552101092584					
Path:					
Bore Hole Information					
Bore Hole ID: 1007297765				Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 616163.00	
Code OB Desc:				North83: 4854149.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed: 03-Aug-2018 00:00:00				UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007537457			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007537465			
Layer:		1			
Plug From:		0			
Plug To:		16			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007537466			
Layer:		2			
Plug From:		16			
Plug To:		28			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007537464			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007537456			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007537461			
Layer:		1			
Slot:		.10			
Screen Top Depth:		18			
Screen End Depth:		28			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.25			
<u>Water Details</u>					
Water ID:		1007537459			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007537458			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		28.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
25	1 of 1	SSW/152.8	221.2 / -4.48	9401 Weston Rd Woodbridge ON L4L 1A6	RSC
RSC ID:				Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:				Intended Prop Use:	
Curr Property Use:				Qual Person Name:	
Ministry District:		York Durham		Stratified (Y/N):	
Filing Date:		05/24/00		Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:		06/30/00		Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect					
1686:					
Asmt Roll No:					
Prop ID No (PIN):					
Property Municipal Address:					
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:		Unknown			
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					
26	1 of 1	W/160.7	224.2 / -1.45	Enbridge Gas Distribution 88-90 Laval St, Woodbridge Vaughan ON	SPL
Ref No:		3224-9CDL5L		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		2013/10/11		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		Leak/Break		Sector Type:	Valve/Fitting/Piping
Incident Event:				Agency Involved:	
Contaminant Code:		35		Nearest Watercourse:	
Contaminant Name:		NATURAL GAS (METHANE)		Site Address:	88-90 Laval St, Woodbridge
Contaminant Limit 1:				Site District Office:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: Referral to others Dt MOE Arvl on Scn: MOE Reported Dt: 2013/10/11 Dt Document Closed: 2013/11/01 </div> <div> Incident Reason: Operator/Human Error Site Name: Residential Townhouse<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: Meter damage, safe Contaminant Qty: 0 other - see incident description </div> </div> <div> Site Postal Code: Site Region: Site Municipality: Vaughan Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type: </div>					
27	1 of 2	ENE/166.4	222.5 / -3.15	TURF SPECIALTIES 82 JOHNSTOWN CRES WOODBIDGE ON L4H2K9	PES
<div> <div> Detail Licence No: 02-01-04711-0 Licence No: 04711 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 3 District: County: 69 Trade Name: PDF Link: PDF Site Location: </div> <div> Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 3032949 Operator Ext: Operator Lot: Oper Concession: Operator Region: 3 Operator District: Operator County: 69 Op Municipality: Post Office Box: MOE District: SWP Area Name: </div> </div>					
27	2 of 2	ENE/166.4	222.5 / -3.15	TURF SPECIALTIES 82 JOHNSTOWN CRES WOODBIDGE ON L4H2K9	PES
<div> <div> Detail Licence No: Licence No: 04711 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 01 Licence Class: 06 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: </div> <div> Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 3032949 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF Link: PDF Site Location:					
28	1 of 1	NW/183.3	226.9 / 1.16	lot 18 con 5 ON	WWIS
Well ID: 6906660		Data Entry Status:			
Construction Date:		Data Src: 1			
Primary Water Use: Domestic		Date Received: 2/14/1958			
Sec. Water Use: 0		Selected Flag: True			
Final Well Status: Water Supply		Abandonment Rec:			
Water Type:		Contractor: 1622			
Casing Material:		Form Version: 1			
Audit No:		Owner:			
Tag:		Street Name:			
Construction Method:		County: YORK AND TORONT			
Elevation (m):		Municipality: VAUGHAN TOWN (VAUGHAN TWP)			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot: 018			
Well Depth:		Concession: 05			
Overburden/Bedrock:		Concession Name: CON			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/690\6906660.pdf			
Additional Detail(s) (Map)					
Well Completed Date: 1957/06/10					
Year Completed: 1957					
Depth (m): 30.48					
Latitude: 43.8348913738386					
Longitude: -79.5582488769865					
Path: 690\6906660.pdf					
Bore Hole Information					
Bore Hole ID: 10497359		Elevation: 224.058959			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 17			
Code OB: o		East83: 615911.70			
Code OB Desc: Overburden		North83: 4854545.00			
Open Hole:		Org CS:			
Cluster Kind:		UTMRC: 9			
Date Completed: 10-Jun-1957 00:00:00		UTMRC Desc: unknown UTM			
Remarks:		Location Method: p9			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock Materials Interval					
Formation ID:		932734951			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734953			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734952			
Layer:		2			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932734955			
Layer:		5			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		90.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932734954			
Layer:		4			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		70.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966906660			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11045929			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930809730			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		96			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933388887			
Layer:		1			
Slot:		008			
Screen Top Depth:		96			
Screen End Depth:		100			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996906660			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level: 40.0 Final Level After Pumping: 60.0 Recommended Pump Depth: Pumping Rate: 3.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 24 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933990064 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 100.0 Water Found Depth UOM: ft					
29	1 of 1	S/209.9	220.9 / -4.80	lot 36 con 5 ON	WWIS
Well ID: 6919834 Construction Date: Primary Water Use: Domestic Sec. Water Use: Final Well Status: Water Supply Water Type: Casing Material: Audit No: 39205 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: 1 Date Received: 9/14/1988 Selected Flag: True Abandonment Rec: Contractor: 3656 Form Version: 1 Owner: Street Name: County: YORK AND TORONT Municipality: VAUGHAN TOWN (VAUGHAN TWP) Site Info: Lot: 036 Concession: 05 Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/691\6919834.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1988/09/02 Year Completed: 1988 Depth (m): 67.056 Latitude: 43.8304075651174 Longitude: -79.5568233175794 Path: 691\6919834.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10510157 Elevation: 219.327987					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:	209.00			Elevrc:	
Spatial Status:				Zone:	17
Code OB:	r			East83:	616035.00
Code OB Desc:	Bedrock			North83:	4854049.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	3
Date Completed:	02-Sep-1988 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gps
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932798764				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	34				
Mat2 Desc:	TILL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	112.0				
Formation End Depth:	180.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932798761				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	34				
Mat2 Desc:	TILL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				
Formation End Depth:	12.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932798763				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	66				
Mat2 Desc:	DENSE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	82.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		112.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932798766			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		197.0			
Formation End Depth:		209.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932798767			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		209.0			
Formation End Depth:		220.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932798762			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		34			
Mat2 Desc:		TILL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		12.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932798765			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		28			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		SAND	84		
Mat2 Desc:		SILTY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		180.0			
Formation End Depth:		197.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		966919834			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11058727			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930823914			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		212			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		996919834			
Pump Set At:					
Static Level:		80.0			
Final Level After Pumping:		140.0			
Recommended Pump Depth:		180.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		7.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		15			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935150756			
Test Type:					
Test Duration:		60			
Test Level:		140.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934878122				
Test Type:					
Test Duration:	45				
Test Level:	140.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934628342				
Test Type:					
Test Duration:	30				
Test Level:	120.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934361782				
Test Type:					
Test Duration:	15				
Test Level:	100.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	934002770				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	217.0				
Water Found Depth UOM:	ft				
30	1 of 1	WSW/266.6	219.9 / -5.76	1 LUCERNE DRIVE, BLOCK 100, UNIT 7, WOODBRIIDGE ON	INC
Incident No:	1808792			Any Health Impact:	Unknown
Incident ID:				Any Enviro Impact:	Unknown
Instance No:				Service Interrupted:	Unknown
Status Code:				Was Prop Damaged:	Unknown
Attribute Category:	FS-Perform L1 Incident Insp			Reside App. Type:	
Context:				Commer App. Type:	
Date of Occurrence:	2016/02/17 00:00:00			Indus App. Type:	
Time of Occurrence:	12:00:00			Institut App. Type:	
Incident Created On:				Venting Type:	
Instance Creation Dt:				Vent Conn Mater:	
Instance Install Dt:				Vent Chimney Mater:	
Occur Insp Start Date:	2016/02/17 00:00:00			Pipeline Type:	
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	
Fuels Occur Type:	CO Release			Depth Ground Cover:	
Fuel Type Involved:	Natural Gas			Regulator Location:	
Enforcement Policy:	NULL			Regulator Type:	
Prc Escalation Req:	NULL			Operation Pressure:	
Tank Material Type:				Liquid Prop Make:	
Tank Storage Type:				Liquid Prop Model:	
Tank Location Type:				Liquid Prop Serial No:	
Pump Flow Rate Cap:				Liquid Prop Notes:	
Task No:	6055177			Equipment Type:	
Notes:				Equipment Model:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: Occurence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:		1 LUCERNE DRIVE, BLOCK 100, UNIT 7, WOODBRIDGE - CO RELEASE unable to confirm CO Private Dwelling		Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:	
31	1 of 1	WSW/267.4	218.9 / -6.81	L.C. Adam Apparell 127 Bologna Rd Woodbridge ON L4H 2M6	SCT
Established: Plant Size (ft²): Employment:		01-JAN-94 1600			
--Details-- Description: SIC/NAICS Code:		Clothing Accessories and Other Clothing Manufacturing 315990			
32	1 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON6162584 07,08 611110 Elementary and Secondary Schools		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		211 AROMATIC SOLVENTS			
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLVENTS			
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>263</div> <div>ORGANIC LABORATORY CHEMICALS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>264</div> <div>PHOTOPROCESSING WASTES</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>331</div> <div>WASTE COMPRESSED GASES</div>					
32	2 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	GEN
<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> <div>ON6162584</div> <div>2009</div> <div>611110</div> <div>Elementary and Secondary Schools</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>					
<u>Detail(s)</u>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>145</div> <div>PAINT/PIGMENT/COATING RESIDUES</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>146</div> <div>OTHER SPECIFIED INORGANICS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>148</div> <div>INORGANIC LABORATORY CHEMICALS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>211</div> <div>AROMATIC SOLVENTS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>212</div> <div>ALIPHATIC SOLVENTS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>213</div> <div>PETROLEUM DISTILLATES</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>251</div> <div>OIL SKIMMINGS & SLUDGES</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>252</div> <div>WASTE OILS & LUBRICANTS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>263</div> <div>ORGANIC LABORATORY CHEMICALS</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>264</div> <div>PHOTOPROCESSING WASTES</div>					
<div> <div>Waste Class:</div> <div>Waste Class Desc:</div> </div> <div>331</div> <div>WASTE COMPRESSED GASES</div>					
32	3 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	GEN
<div> <div>Generator No:</div> <div>Status:</div> </div> <div> <div>ON6162584</div> </div> <div> <div>PO Box No:</div> <div>Country:</div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2010 611110			Choice of Contact: Co Admin: Phone No Admin: Elementary and Secondary Schools	
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
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			

<u>32</u>	4 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6162584 2011 611110			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Elementary and Secondary Schools	
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

32	5 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No:	ON6162584			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		148			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
32	6 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON	GEN
Generator No:		ON6162584		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		611110			
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
<u>Detail(s)</u>					
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
32	7 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No:		ON6162584		PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Joseph McLoughlin
MHSW Facility:	No			Phone No Admin:	905-713-1211 Ext.12387
SIC Code:	611110				
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

32	8 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
<hr/>					
Generator No:	ON6162584			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Joseph McLoughlin
MHSW Facility:	No			Phone No Admin:	905-713-1211 Ext.12387
SIC Code:	611110				
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS				
 <u>Detail(s)</u>					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	252				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

<u>32</u>	9 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No:	ON6162584			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Joseph McLoughlin
MHSW Facility:	No			Phone No Admin:	905-713-1211 Ext.12387
SIC Code:	611110				
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS				

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:		211 AROMATIC SOLVENTS			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
32	10 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6162584 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	145 H Wastes from the use of pigments, coatings and paints				
Waste Class: Waste Class Desc:	146 L Other specified inorganic sludges, slurries or solids				
Waste Class: Waste Class Desc:	146 T Other specified inorganic sludges, slurries or solids				
Waste Class: Waste Class Desc:	148 B Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	148 C Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	148 I Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	148 L Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	148 R Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	150 L Inert organic wastes				
Waste Class: Waste Class Desc:	211 H Aromatic solvents and residues				
Waste Class: Waste Class Desc:	212 B Aliphatic solvents and residues				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		264 T			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

32	11 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No:	ON6162584			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	150 L
Waste Class Desc:	Inert organic wastes
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 R
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	264 T
Waste Class Desc:	Photoprocessing wastes
Waste Class:	148 B

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		211 H			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		145 H			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 L			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
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32	12 of 12	NW/290.4	229.9 / 4.21	York Catholic District School Board St Jean de Brebeuf CHS 2 Davos Road Vaughan ON L4H 2Y1	GEN
Generator No:		ON6162584		PO Box No:	
Status:		Registered		Country: Canada	
Approval Years:		As of Aug 2021		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<hr/>					
<u>Detail(s)</u>					
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		145 H			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		148 R Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		150 L Inert organic wastes			
Waste Class: Waste Class Desc:		148 I Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		331 I Waste compressed gases including cylinders			
Waste Class: Waste Class Desc:		148 L Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Desc:		211 H Aromatic solvents and residues			
Waste Class: Waste Class Desc:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		264 T Photoprocessing wastes			
Waste Class: Waste Class Desc:		263 I Misc. waste organic chemicals			

Unplottable Summary

Total: **32** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	SINGLAND HOLDINGS LTD.	WESTON RD., VELLORE WOODS SUB.	VAUGHAN CITY ON	
CA	REALTY GROWTH & REVENUE FUND GEN. PARTNE	LOT 16&17, CONC.7/BARKER SUBD.	VAUGHAN CITY ON	
CA	SINGLAND HOLDINGS LTD.	PT.LOTS 16-20/C-5, WESTON RD.	VAUGHAN CITY ON	
CA	SINGLAND HOLDINGS LTD.	WESTON RD., PT.LOT 16, CON. 5	VAUGHAN CITY ON	
CA	MAJORSOUTH DEVELOPMENT CORP.	WESTON RD., VELLORE WOODS SUB.	VAUGHAN CITY ON	
CA		Lot 16, Concession 5	Vaughan ON	
CA		Lot 16, Concession 5	Vaughan ON	
CA	Vellore Village - Phase 3	Part of Lot 17 and 18, Concession 6	Vaughan ON	
CA	Vellore Village - Phase 3	Part of Lot 17 and 18, Concession 6	Vaughan ON	
CA		Part of Lot 16 and 17, Concession 5	Vaughan ON	
CA	Vellore Woods Community	Pt. Lot 16 & Pt. S. half of Lot 17, Con. 5	Vaughan ON	
CA		Part of Lot 16 and 17, Concession 5	Vaughan ON	
CA	Vellore Woods Community	Pt. Lot 16 & Pt. S. half of Lot 17, Con. 5	Vaughan ON	
CA		Part of Lot 18, Concession 5	Vaughan ON	
CA	St. Magnus Developments Inc.		Vaughan ON	
CA	YORK CITY WESTON RD.	WESTON RD.	YORK CITY ON	
CA	WESTWIL HOLDINGS INC.	WESTON ROAD S.W.M. FAC.	VAUGHAN TOWN ON	
CA	BRAMALEA LIMITED	STREET 'A' WESTON RD.	YORK CITY ON	

WESTPOINTE VILLAGE DEV.

CA	TORONTO STAR NEWSPAPERS LTD. LOTS 2&3	CONC. 5-7271 WESTON ROAD	VAUGHAN TOWN ON	
CA	ROYBRIDGE HOLDINGS LTD.	VELLORE WOODS SUBD., WESTON RD	VAUGHAN CITY ON	
CA	WESTON/400 BUSINESS PARK	WESTON RD.	VAUGHAN TOWN ON	
PES	EMPIRE GARDEN CENTRE	R R 1 HIGHWAY #56	YORK ON	N0A 1R0
PES	EMPIRE GARDEN CENTRE	R R 1 HIGHWAY #56	YORK ON	N0A 1R0
RSC		Pt. Lot 17, Conc. 6, Designated as Parts 5, 6, 7, Plan 65R-20822,	Vaughan ON	
RSC		Lot 18, Concession 5	Vaughan ON	
RSC		Lot 16, Concession 5	Vaughan ON	
RSC		Weston Road E/S Part of Lots 16 & 17, concession 5	Vaughan ON	
RSC		Pt. Lot 18, Conc. 6, Designated as Part 9, Plan 65R-20822,	Vaughan ON	
RSC		Pt. Lot 17, Conc. 6, Designated as Part 8, Plan 65R-20822,	Vaughan ON	
RSC		Pt. Lot 17, Conc. 6, Designated as Parts 5, 6, 7, Plan 65R-20822,	Vaughan ON	
RSC		Pt. Lot 18, Conc. 6, Designated as Part 9, Plan 65R-20822,	Vaughan ON	
SPL	TRANSPORT TRUCK	WESTON RD NORTH OF HWY 407 MOTOR VEHICLE (OPERATING FLUID)	VAUGHAN CITY ON	

Unplottable Report

Site: SINGLAND HOLDINGS LTD.
WESTON RD., VELLORE WOODS SUB. VAUGHAN CITY ON

Database:
CA

Certificate #: 7-0280-99-
Application Year: 99
Issue Date: 5/7/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: REALTY GROWTH & REVENUE FUND GEN. PARTNE
LOT 16&17, CONC.7/BARKER SUBD. VAUGHAN CITY ON

Database:
CA

Certificate #: 3-1028-99-
Application Year: 99
Issue Date: 9/10/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: SINGLAND HOLDINGS LTD.
PT.LOTS 16-20/C-5, WESTON RD. VAUGHAN CITY ON

Database:
CA

Certificate #: 3-0456-99-
Application Year: 99
Issue Date: 5/18/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: SINGLAND HOLDINGS LTD.
WESTON RD., PT.LOT 16, CON. 5 VAUGHAN CITY ON

Database:
CA

Certificate #: 3-0420-99-

Application Year: 99
Issue Date: 5/7/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MAJORSOUTH DEVELOPMENT CORP.
WESTON RD., VELLORE WOODS SUB. VAUGHAN CITY ON

Database:
CA

Certificate #: 3-0419-99-
Application Year: 99
Issue Date: 5/7/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Lot 16, Concession 5 Vaughan ON

Database:
CA

Certificate #: 5386-52JPV2
Application Year: 01
Issue Date: 9/14/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: F&F Realty Holdings Inc.
Client Address: 9625 Yonge Street
Client City: Richmond Hill
Client Postal Code: L4C 5T2
Project Description: Construction of Sanitary and Storm Sewers for Subdivision Development
Contaminants:
Emission Control:

Site: Lot 16, Concession 5 Vaughan ON

Database:
CA

Certificate #: 0130-52HKUK
Application Year: 01
Issue Date: 9/14/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: F&F Realty Holdings Inc.
Client Address: 9625 Yonge Street
Client City: Richmond Hill
Client Postal Code: L4C 5T2
Project Description: Construction of Watermains for Subdivision Development
Contaminants:
Emission Control:

Site: Vellore Village - Phase 3
Part of Lot 17 and 18, Concession 6 Vaughan ON

Database:
CA

Certificate #: 2218-4YXLQ2
Application Year: 01
Issue Date: 8/10/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Mr. Fraser L. Nelson
Client Address: 1700 Langstaff Road
Client City: Vaughan
Client Postal Code: L4K 3S3
Project Description: Sanitary sewers, foundation drain collector sewers, storm sewers and all related appurtenances to be constructed.
Contaminants:
Emission Control:

Site: Vellore Village - Phase 3
Part of Lot 17 and 18, Concession 6 Vaughan ON

Database:
CA

Certificate #: 9143-4YXLGK
Application Year: 01
Issue Date: 8/10/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Mr. Fraser L. Nelson
Client Address: 1700 Langstaff Road
Client City: Vaughan
Client Postal Code: L4K 3S3
Project Description: Construction of watermain and appurtenances
Contaminants:
Emission Control:

Site: Part of Lot 16 and 17, Concession 5 Vaughan ON

Database:
CA

Certificate #: 4633-4HTS6B
Application Year: 00
Issue Date: 3/30/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Comdel Developments Inc.
Client Address: 270 Chrislea Road
Client City: Woodbridge
Client Postal Code: L4L 8A8
Project Description: Sanitary and storm sewers to be constructed to serve the Comdel Developments Inc. Subdivision, Vellore Woods Community (19T-97V26)
Contaminants:
Emission Control:

Site: Vellore Woods Community
Pt. Lot 16 & Pt. S. half of Lot 17, Con. 5 Vaughan ON

Database:
CA

Certificate #: 4608-4HPLQZ
Application Year: 00
Issue Date: 3/30/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Block 32 Developments Inc.

Client Address: 270 Chrislea Road
Client City: Woodbridge
Client Postal Code: L4L 8A8
Project Description: This application is for the installation of storm & sanitary sewers on Comdel Boulevard, Lichen Court and Moraine Drive
Contaminants:
Emission Control:

Site: **Part of Lot 16 and 17, Concession 5 Vaughan ON** **Database:** **CA**
Certificate #: 3150-4HTSJL
Application Year: 00
Issue Date: 3/30/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Comdel Developments Inc.
Client Address: 270 Chrislea Road
Client City: Woodbridge
Client Postal Code: L4L 8A8
Project Description: Watermains to be constructed to serve the Comdel Developments Inc. Subdivision, Vellore Woods Community (19T-97V26)
Contaminants:
Emission Control:

Site: **Vellore Woods Community** **Database:** **CA**
Pt. Lot 16 & Pt. S. half of Lot 17, Con. 5 Vaughan ON
Certificate #: 5364-4HPMBE
Application Year: 00
Issue Date: 3/30/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Block 32 Developments Inc.
Client Address: 270 Chrislea Road
Client City: Woodbridge
Client Postal Code: L4L 8A8
Project Description: This application is for the installation of watermains on Comdel Boulevard, Lichen Court, and Moraine Drive.
Contaminants:
Emission Control:

Site: **Part of Lot 18, Concession 5 Vaughan ON** **Database:** **CA**
Certificate #: 7008-4HNQ9D
Application Year: 00
Issue Date: 3/28/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Roybridge Holdings Limited
Client Address: 1 Royal Gate Blvd
Client City: Woodbridge
Client Postal Code: L4L 8Z7
Project Description: Watermains to be constructed to serve the Roybridge Holdings Limited Subdivision, Vellore Woods Community (19T-97V33).
Contaminants:
Emission Control:

Site: **St. Magnus Developments Inc.** **Database:** **CA**

Vaughan ON

Certificate #: 7396-6PPL5T
Application Year: 2006
Issue Date: 5/19/2006
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: YORK CITY WESTON RD.
WESTON RD. YORK CITY ON

Database:
CA

Certificate #: 3-0540-88-
Application Year: 88
Issue Date: 6/30/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: WESTWIL HOLDINGS INC.
WESTON ROAD S.W.M. FAC. VAUGHAN TOWN ON

Database:
CA

Certificate #: 3-0230-94-
Application Year: 94
Issue Date: 3/28/1994
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: BRAMALEA LIMITED WESTPOINTE VILLAGE DEV.
STREET 'A' WESTON RD. YORK CITY ON

Database:
CA

Certificate #: 7-1120-89-
Application Year: 89
Issue Date: 8/28/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: TORONTO STAR NEWSPAPERS LTD. LOTS 2&3
CONC. 5-7271 WESTON ROAD VAUGHAN TOWN ON

Database:
CA

Certificate #: 3-1960-90-
Application Year: 90
Issue Date: 12/18/1991
Approval Type: Municipal sewage
Status: Approved in 1991
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ROYBRIDGE HOLDINGS LTD.
VELLORE WOODS SUBD., WESTON RD VAUGHAN CITY ON

Database:
CA

Certificate #: 7-0261-99-
Application Year: 99
Issue Date: 5/7/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: WESTON/400 BUSINESS PARK
WESTON RD. VAUGHAN TOWN ON

Database:
CA

Certificate #: 3-0653-87-
Application Year: 87
Issue Date: 6/12/1990
Approval Type: Municipal sewage
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: EMPIRE GARDEN CENTRE
R R 1 HIGHWAY #56 YORK ON N0A 1R0

Database:
PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:

Licence Type: Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:
PDF Site Location:

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:

Site: EMPIRE GARDEN CENTRE
R R 1 HIGHWAY #56 YORK ON N0A 1R0

Database:
PES

Detail Licence No: 23-01-08047-0
Licence No: 08047
Status:
Approval Date:
Report Source:
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control: 0
Latitude:
Longitude:
Lot:
Concession:
Region: 2
District: 1
County: 26
Trade Name:
PDF Link:
PDF Site Location:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region: 2
Operator District: 1
Operator County: 26
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Site: Pt. Lot 17, Conc. 6, Designated as Parts 5, 6, 7, Plan 65R-20822, Vaughan ON

Database:
RSC

RSC ID:
RA No:
RSC Type:
Curr Property Use:
Ministry District: Burlington
Filing Date: 08/12/99
Date Ack:
Date Returned: 08/24/99
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect
1686:
Asmt Roll No:
Prop ID No (PIN):
Property Municipal Address:
Mailing Address:
Latitude & Longitude:
UTM Coordinates:
Consultant: Frontline Environmental
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:

Cert Date:
Cert Prop Use No:
Intended Prop Use:
Qual Person Name:
Stratified (Y/N):
Audit (Y/N): N
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:

Site:**Lot 18, Concession 5 Vaughan ON****Database:****RSC**

RSC ID:
RA No:
RSC Type:
Curr Property Use:
Ministry District: York Durham
Filing Date: 09/15/99
Date Ack:
Date Returned: 02/06/01
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect
1686:
Asmt Roll No:
Prop ID No (PIN):
Property Municipal Address:
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant: Soil-Eng Ltd.
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:

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:

Site:**Lot 16, Concession 5 Vaughan ON****Database:****RSC**

RSC ID:
RA No:
RSC Type:
Curr Property Use:
Ministry District: York Durham
Filing Date: 08/25/99
Date Ack:
Date Returned: 02/06/01
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect
1686:
Asmt Roll No:
Prop ID No (PIN):
Property Municipal Address:
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant: Soil-Eng Ltd.
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:

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:

Site:**Weston Road E/S Part of Lots 16 & 17, concession 5 Vaughan ON****Database:****RSC**

RSC ID:
RA No:
RSC Type:
Curr Property Use:
Ministry District: Toronto
Filing Date: 01/11/00
Date Ack:
Date Returned: 01/11/00

Cert Date:
Cert Prop Use No:
Intended Prop Use:
Qual Person Name:
Stratified (Y/N): N
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:

Restoration Type: Generic
Soil Type: Coarse
Criteria: Res/parkland + potable
CPU Issued Sect
1686:
Asmt Roll No:
Prop ID No (PIN):
Property Municipal Address:
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant: Comdel Development Inc
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:

Telephone:
Fax:
Email:

Site: Pt. Lot 18, Conc. 6, Designated as Part 9, Plan 65R-20822, Vaughan ON

Database:
RSC

RSC ID:		Cert Date:	
RA No:		Cert Prop Use No:	
RSC Type:		Intended Prop Use:	
Curr Property Use:		Qual Person Name:	
Ministry District: Toronto		Stratified (Y/N):	
Filing Date: 08/05/99		Audit (Y/N):	N
Date Ack: 08/30/99		Entire Leg Prop. (Y/N):	
Date Returned:		Accuracy Estimate:	
Restoration Type:		Telephone:	
Soil Type:		Fax:	
Criteria:		Email:	
CPU Issued Sect			
1686:			
Asmt Roll No:			
Prop ID No (PIN):			
Property Municipal Address:			
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant: Environmental Auditors Limited			
Legal Desc:			
Measurement Method:			
Applicable Standards:			
RSC PDF:			

Site: Pt. Lot 17, Conc. 6, Designated as Part 8, Plan 65R-20822, Vaughan ON

Database:
RSC

RSC ID:		Cert Date:	
RA No:		Cert Prop Use No:	
RSC Type:		Intended Prop Use:	
Curr Property Use:		Qual Person Name:	
Ministry District: York Durham		Stratified (Y/N):	N
Filing Date: 07/29/99		Audit (Y/N):	N
Date Ack: 08/18/99		Entire Leg Prop. (Y/N):	
Date Returned:		Accuracy Estimate:	
Restoration Type: Background		Telephone:	
Soil Type: Fine		Fax:	
Criteria: Res/parkland + nonpotable		Email:	
CPU Issued Sect			
1686:			
Asmt Roll No:			
Prop ID No (PIN):			
Property Municipal Address:			
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant: Trow Consulting			

Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:

Site: Pt. Lot 17, Conc. 6, Designated as Parts 5, 6, 7, Plan 65R-20822, Vaughan ON **Database:** RSC

RSC ID:		Cert Date:	
RA No:		Cert Prop Use No:	
RSC Type:		Intended Prop Use:	
Curr Property Use:		Qual Person Name:	
Ministry District:	Sarnia	Stratified (Y/N):	N
Filing Date:	07/30/99	Audit (Y/N):	Y
Date Ack:	09/09/99	Entire Leg Prop. (Y/N):	
Date Returned:		Accuracy Estimate:	
Restoration Type:	Generic	Telephone:	
Soil Type:	Coarse	Fax:	
Criteria:	Res/parkland + nonpotable	Email:	
CPU Issued Sect			
1686:			
Asmt Roll No:			
Prop ID No (PIN):			
Property Municipal Address:			
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant:	C.T.Soil & Materials Engineering Inc		
Legal Desc:			
Measurement Method:			
Applicable Standards:			
RSC PDF:			

Site: Pt. Lot 18, Conc. 6, Designated as Part 9, Plan 65R-20822, Vaughan ON **Database:** RSC

RSC ID:		Cert Date:	
RA No:		Cert Prop Use No:	
RSC Type:		Intended Prop Use:	
Curr Property Use:		Qual Person Name:	
Ministry District:	Burlington	Stratified (Y/N):	N
Filing Date:	08/19/99	Audit (Y/N):	N
Date Ack:		Entire Leg Prop. (Y/N):	
Date Returned:	08/19/99	Accuracy Estimate:	
Restoration Type:	Generic	Telephone:	
Soil Type:	-	Fax:	
Criteria:	Unknown	Email:	
CPU Issued Sect			
1686:			
Asmt Roll No:			
Prop ID No (PIN):			
Property Municipal Address:			
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant:	Terrapex Environmental Ltd		
Legal Desc:			
Measurement Method:			
Applicable Standards:			
RSC PDF:			

Site: TRANSPORT TRUCK WESTON RD NORTH OF HWY 407 MOTOR VEHICLE (OPERATING FLUID) VAUGHAN CITY ON **Database:** SPL

Ref No:	226569	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	5/28/2002	Health/Env Conseq:	

Year:		Client Type:	
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	27101
Nature of Impact:	Water course or lake	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:	5/28/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	NEGLIGENCE (APPARENT)	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	NATIONAL FAST FREIGHT:MVA UKN QTY DIESEL TO RD, REGION IS CLEANING		
Contaminant Qty:			

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

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

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

Borehole:

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Sep 30, 2021

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 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jul 2021

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Oct 31, 2021

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011- Sep 30, 2021

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994- Oct 31, 2021

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Sep 30, 2021

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jun 30, 2021

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2020

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Aug 2021

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

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-Aug 31, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing 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: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2021**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021**Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Oct 31, 2021**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Sep 30, 2021

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Oct 31, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Oct 2021

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Sep 2020

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks:

Private

[TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Sep 30, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

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

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Stephanie

Site Address:

9541 Weston Road Vaughan ON

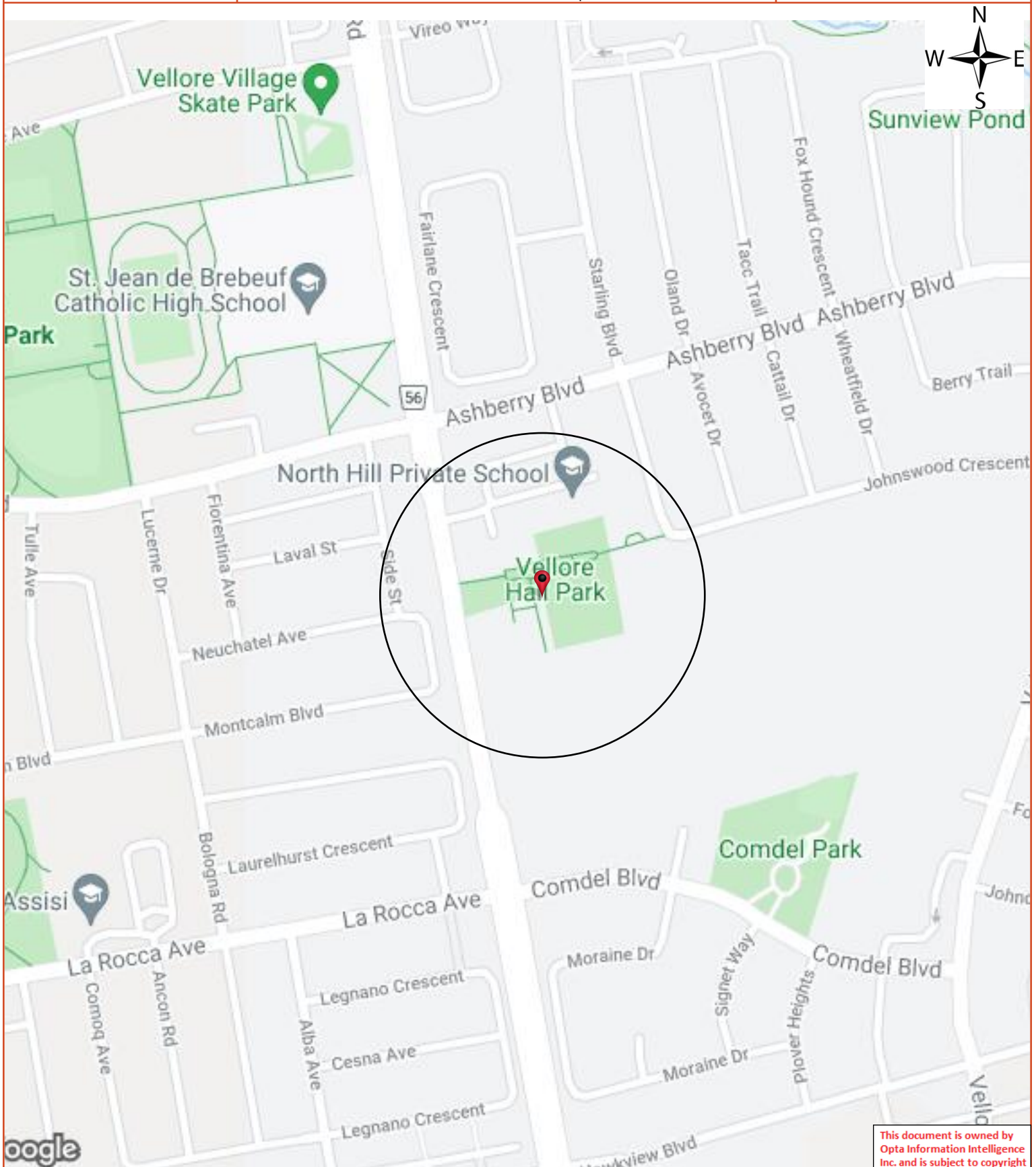
Project No:

21122001000
Opta Order ID:

101804

Requested by:
Eleanor Goolab
Ecolog Eris

Date Completed:
1/5/2022 6:25:05 AM



Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

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

No Records Found

Requested by:
Eleanor Goolab
Date Completed: 01/05/2022 06:25:05



OPTA INFORMATION INTELLIGENCE

No Records Found



ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



CITY
DIRECTORY

Project Property: *9541 Weston Road, Woodbridge, ON*
Report Type: *City Directory*
Order No: *21122300431*
Information Source: *Polk's York Region, Ontario Criss-Cross Directory*
Date Completed: *11/01/22*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

City Directory Information Source
<i>Polk's York Region, Ontario Criss-Cross Directory</i>

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1999	
Site Listing:	- Vellore Cultural Daycamp Town of Vghn Prks & Rcrtn
Adjacent Properties:	
9465 Weston Road	- Residential (1 Tenant)
9516 Weston Road	-Address Not Listed
9520 Weston Road	-Address Not Listed
9544 Weston Road	-Address Not Listed
9545 Weston Road	-Address Not Listed
9555 Weston Road	-Address Not Listed

9564 Weston Road	-Address Not Listed
9565 Weston Road	-Residential (1 Tenant)
9575 Weston Road	-Residential (1 Tenant)
9585 Weston Road	-Residential (1 Tenant)

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1994	
Site Listing:	- Address Not Listed
Adjacent Properties:	
9465 Weston Road	- Address Not Listed
9516 Weston Road	-Address Not Listed
9520 Weston Road	-Address Not Listed
9544 Weston Road	-Address Not Listed

9545 Weston Road	-Address Not Listed
9555 Weston Road	-Address Not Listed
9564 Weston Road	-Address Not Listed
9565 Weston Road	-Address Not Listed
9575 Weston Road	-Address Not Listed
9585 Weston Road	-Address Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1989	
Site Listing:	- Address Not Listed
Adjacent Properties:	
9465 Weston Road	- Address Not Listed

9516 Weston Road	-Address Not Listed
9520 Weston Road	-Address Not Listed
9544 Weston Road	-Address Not Listed
9545 Weston Road	-Address Not Listed
9555 Weston Road	-Address Not Listed
9564 Weston Road	-Address Not Listed
9565 Weston Road	-Address Not Listed
9575 Weston Road	-Address Not Listed
9585 Weston Road	-Address Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1983	

Site Listing:	- Address Not Listed
Adjacent Properties:	
9465 Weston Road	- Address Not Listed
9516 Weston Road	-Address Not Listed
9520 Weston Road	-Address Not Listed
9544 Weston Road	-Address Not Listed
9545 Weston Road	-Address Not Listed
9555 Weston Road	-Address Not Listed
9564 Weston Road	-Address Not Listed
9565 Weston Road	-Address Not Listed
9575 Weston Road	-Address Not Listed
9585 Weston Road	-Address Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1977-1978	
Site Listing:	- Address Not Listed
Adjacent Properties:	
9465 Weston Road	- Address Not Listed
9516 Weston Road	-Address Not Listed
9520 Weston Road	-Address Not Listed
9544 Weston Road	-Address Not Listed
9545 Weston Road	-Address Not Listed
9555 Weston Road	-Address Not Listed
9564 Weston Road	-Address Not Listed
9565 Weston Road	-Address Not Listed

9575 Weston Road	-Address Not Listed
9585 Weston Road	-Address Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1972-1973	
Site Listing:	- Street Not Listed
Adjacent Properties:	
9465 Weston Road	- Street Not Listed
9516 Weston Road	- Street Not Listed
9520 Weston Road	- Street Not Listed
9544 Weston Road	- Street Not Listed
9545 Weston Road	- Street Not Listed

9555 Weston Road	- Street Not Listed
9564 Weston Road	- Street Not Listed
9565 Weston Road	- Street Not Listed
9575 Weston Road	- Street Not Listed
9585 Weston Road	- Street Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1966	
Site Listing:	- Street Not Listed
Adjacent Properties:	
9465 Weston Road	- Street Not Listed
9516 Weston Road	- Street Not Listed
9520 Weston Road	- Street Not Listed

9544 Weston Road	- Street Not Listed
9545 Weston Road	- Street Not Listed
9555 Weston Road	- Street Not Listed
9564 Weston Road	- Street Not Listed
9565 Weston Road	- Street Not Listed
9575 Weston Road	- Street Not Listed
9585 Weston Road	- Street Not Listed

PROJECT NUMBER: 21122300431	
Site Address:	9541 Weston Road, Woodbridge, ON
Year: 1960	
Site Listing:	- Street Not Listed
Adjacent Properties:	

9465 Weston Road	- Street Not Listed
9516 Weston Road	- Street Not Listed
9520 Weston Road	- Street Not Listed
9544 Weston Road	- Street Not Listed
9545 Weston Road	- Street Not Listed
9555 Weston Road	- Street Not Listed
9564 Weston Road	- Street Not Listed
9565 Weston Road	- Street Not Listed
9575 Weston Road	- Street Not Listed
9585 Weston Road	- Street Not Listed

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as “residential” with the number of tenants. The name of the residential tenant is not listed in the above city directory.

Appendix C

Correspondence



Feng Li

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: Friday, February 11, 2022 9:29 AM
To: Feng Li
Subject: RE: 02112512 - 9541 Weston Road, Vaughan, ON

ATTENTION: Assurez-vous que le contenu soit de confiance avant d'ouvrir une pièce jointe ou un hyperlien.
CAUTION: Do not click on links or open attachments you do not trust.

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello,

Thank you for your request for confirmation of public information.

- We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

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 along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

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,

Sherees



Public Information Agent

Facilities and Business Services
345 Carlingview Drive
Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationsservices@tssa.org
www.tssa.org



From: Feng Li <Feng.Li@englobecorp.com>
Sent: February 10, 2022 11:52 PM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: 02112512 - 9541 Weston Road, Vaughan, ON

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

Good morning,

Could you please indicate if the TSSA has any fuel storage records on file for the properties listed below?

9541 Weston Road, Vaughan, ON
9545 Weston Road, Vaughan, ON
9591 Weston Road, Vaughan, ON
9555 Weston Road, Vaughan, ON
9581 Weston Road, Vaughan, ON
9587 Weston Road, Vaughan, ON
9591 Weston Road, Vaughan, ON

Thank you in advance for any information provided.



Feng Li, M.Sc., M.Eng., P.Eng.
Project Manager, Environment GTA / East - ON
T 1.877.300.4800 | M 1.437.991.6210

ENGLOBE

3397 American Drive, Units 14 & 15, Mississauga, ON L4V 1T8
englobecorp.com



AVERTISSEMENT : Le présent courriel et tous les documents qui y sont annexés sont confidentiels et peuvent être assujettis au secret professionnel. Si vous recevez ce courriel par erreur, veuillez nous en informer immédiatement et le détruire intégralement. **NOTICE**: This email and any files transmitted with it are confidential and can be subject to professional secrecy. If you have received this email in error or are not the intended recipient, please notify us immediately and delete it in its entirety.

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**Ministry of the Environment,
Conservation and Parks**

Access and Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075
Fax: (416) 314-4285

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

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

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Téléc.: (416) 314-4285



January 17, 2022

Feng Li
DST Consulting Engineers, a Division of Englobe
3397 American Drive, Unit 14 and 15
Mississauga, ON L4V 1T8

Dear Feng Li:

RE: ***Freedom of Information and Protection of Privacy Act Request***
Our File # A-2021-09027, Your Reference 02112512.000

The Ministry is in receipt of your request made pursuant to the *Freedom of Information and Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee).

The search will be conducted on the following: 9541 Weston Road, Woodbridge. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

This is to advise you, we've gone digital! Requests submitted by fax will no longer be accepted starting August 31, 2021. If you submitted requests by fax before August 31, 2021, we'll process it. Please don't re-submit it using the online form or you might get charged twice. The online form can be found on the central forms repository at the following link

<https://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?OpenForm&ACT=RDR&TAB=PROFILE&SRCH=1&ENV=WWE&TIT=freedom+of+information&NO=012-2146E>.

If you have any questions regarding this matter, please contact Nasreen Salar at or nasreen.salar@ontario.ca.

Yours truly,

Original Signed by

Noel Kent
Manager, Access and Privacy



Phase I/One Environmental Site Assessment – Interview Questionnaire

Name of Company: The City of Vaughan

Name: Alex Sorbara

Position/Title: Supervisor, Facility Management Department

Site address: 9541 Weston Road

Number of Building(s) at Site: 3 When were the building(s) constructed Unknown, suspect late 1800's

The Person's Relation to the Site

How long have you lived/worked at the Site? N/A

Main duties of your role? Facility supervisor of various sites/buildings in Vaughan

Current Activities at the Site and Surrounding Areas

Site Description	Property Uses (Residential/Commercial /Industrial, etc.)	Historical and Current Activities that May Have an Environmental Concern (e.g. manufacturing, chemical uses, waste generation, etc.)
The Site	Recreation / community use	Not applicable / unknown
Properties to the East	Park / residential	Not applicable / unknown
Properties to the South	Woodlot	Not applicable / unknown
Properties to the West	Regional road (Weston Road)	Not applicable / unknown
Properties to the North	Commercial plaza	Not applicable / unknown

Underground or Aboveground Storage Tanks (USTs or ASTs)

Does the property have any USTs? ☐ Yes (Number of USTs____) ☐ NO ☒ Unknown

If Yes,

Please indicate location, year of installation and contents: _____

Leak detection equipment or secondary containment systems installed? ☐ Yes ☐ NO ☐ Unknown

Any record of leak, spill or discharge? ☐ Yes ☐ NO ☐ Unknown

Does the property have any ASTs? ☐ Yes (Number of ASTS____) ☒ NO ☐ Unknown

If Yes,

Please indicate, location, year of installation and contents: _____

Leak detection equipment or secondary containment systems installed? ☐ Yes ☐ NO ☐ Unknown

Any record of leak, spill or discharge? ☐ Yes ☐ NO ☐ Unknown



Other Chemical Storage

Are chemicals other than the USTs/ASTs above stored on the Site? ☐ Yes ☒ NO ☐ Unknown

If Yes,

Please indicate type, volume and container: Only regular cleaning supplies stored in the buildings

Asbestos Containing Materials (ACMs)

Are there any ACMs in the building: ☐ Yes (Location _____) ☒ NO ☐ Unknown

Was ACMs removed from Site: ☐ Yes (Location _____) ☐ NO ☐ Unknown

Has an asbestos survey or audit of the property been conducted? ☒ Yes ☐ NO ☐ Unknown

Note: only survey of the existing buildings

Polychlorinated Biphenyls (PCBs)

Are there any PCBs (transformers and capacitors) at the Site: ☐ Yes ☒ NO ☐ Unknown

Was PCBs removed from Site: ☐ Yes (Location _____) ☐ NO ☐ Unknown

Ureaformaldehyde (UFFI)

Are there any UFFI at the Site? ☐ Yes (Location _____) ☒ NO ☐ Unknown

Was UFFI removed from Site? ☐ Yes (Location _____) ☐ NO ☐ Unknown

Spills

Has there ever been a spill at or near the Site? ☐ Yes ☒ NO ☐ Unknown

If Yes,

Please indicate location, date, amount and actions taken: _____

Industrial/Commercial Use

Has the Site or an adjacent property(s) ever been used for an industrial or commercial use?

☒ Yes ☐ NO ☐ Unknown

If Yes,

Please specify activities and time frames: Adjacent site (north) commercial / plaza use
Developed approx. 1990's

Environmental Violation

Has the Site ever been subject to environmental violations?

☐ Yes ☐ NO ☒ Unknown

If Yes,

Please specify and time frames: _____



Discharge of Wastewater

Does the Site discharge wastewater (not including sanitary waste or storm water) into a sanitary sewer system or onto the Site?

☐ Yes ☒ NO ☐ Unknown

If Yes,

Please specify and time frames: _____

Fill

Has fill material ever been imported to the Site (including illegal dumping)?

☐ Yes ☒ NO ☐ Unknown

If Yes,

Please specify amount, location and time frames: _____

Others

Has the site ever received a notice of Violation? ☐ Yes ☐ NO ☒ Unknown

Has there been any previous environmental assessment at the Site? ☐ Yes ☒ NO ☐ Unknown

Are there any environmental monitoring wells at the Site? ☐ Yes (Number____) ☒ NO ☐ Unknown

Are there any private or public water wells at the Site? ☐ Yes (Number____) ☒ NO ☐ Unknown

Additional Comments and/or Explanations if Any:

I, _____ (Print Name) from _____ (Company Name)
affirms that the above information and facts provided are true and correct, based on my current
knowledge as of the date completed.

Signature

Date Completed (MM-DD-YYYY)

Appendix D

Aerial Photographs



eNGLOBE



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan



1: 4,514
March 30, 2022



Notes

9541 Weston Road, Vaughan

Appendix E

Site Photographs



eNGLOBE



Photograph 1: View of the Site, standing on parking lot, looking west



Photograph 2: View of the east adjacent property (park), looking east



Photograph 3: View of north adjacent building (hall), looking north



Photograph 4: View of south adjacent property (woodlot), looking south.



Photograph 5: View of west adjacent property (Weston Road), looking west



Photograph 6: View of further north commercial plaza, looking east