S2S PROJECT NO. 10906

REPORT TO

1463291 ONTARIO INC.

ON

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT UPDATE

1020, 1024, 1028, 1032 AND 1042 SIXTH LINE OAKVILLE, ONTARIO

CONDUCTED BY:



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JANUARY 24, 2023

EXECUTIVE SUMMARY

S2S Environmental Inc. (S2S) was retained by 1463291 Ontario Inc. (Client) to conduct a Phase One Environmental Site Assessment (ESA) Update of the residential property located at 1020, 1024, 1028, 1032 and 1042 Sixth Line in Oakville, Ontario (Phase One Property).

At the time of the site reconnaissance, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a singlelevel basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings). For the purposes of this report, the three buildings on the Phase One Property with municipal addresses of 1020, 1024 and 1042 Sixth Line were referred to as Buildings A, B and C, respectively. Building C was reportedly constructed by at least the mid-1960s, and Buildings A and B were constructed in approximately the mid-1970s. It should be noted that no structures were present on the properties with the municipal addresses of 1028 and 1032 Sixth Line. Vehicular access to the Phase One Property was from three gravel covered driveways off Sixth Line, located on the east portion of the Phase One Property. Asphalt paved surface parking and driveway areas were present on the west-central portion of the Phase One Property. Landscaped areas were observed along all sides of the Subject Buildings and all of the property boundaries of the Phase One Property. Overgrown vegetation was observed on the west portion of the Phase One Property. The total floor area of the Subject Buildings was reportedly 880 m² (9,472 ft²), and the Phase One Property has a total area of 33,630 m² (361,990 ft²). The Property Identification Numbers (PINs) for the Phase One Property are 24872-0007 (LT), 24872-0008 (LT), 24872-0010 (LT), 24872-0009 (LT), and 24872-0084 (LT). At the time of the site reconnaissance, the Phase One Property was reportedly owned and managed by 1463291 Ontario Inc., Lisa Rogers and Taylor Rogers.

It is understood that this Phase One ESA Update is being completed in support of a Site Plan Application with the Town of Oakville (The Town) and the Regional Municipality of Halton (Halton Region); therefore, this Phase One ESA Update was completed in general accordance with *Ontario Regulation 153/04 Records of Site Condition – Part XV.1 of the Environmental Protection Act (O. Reg. 153/04, as amended).*

Based on information gathered and observations made, the Phase One ESA has identified the following Potentially Contaminating Activities (PCAs, based on the *O. Reg. 153/04, as amended* – Table 2: Potentially Contaminating Activities) within the Phase One Study Area resulting in Areas of Potential Environmental Concern (APECs) at the Phase One Property:



Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (on-site or off site)	Contaminants of Potential Concern (COCs)	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1	East Portion of the Phase One Property	PCA 1: #30 - Importation of Fill Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property)	On-site	PAHs, Metals, As, Sb, Se, B-HWS, Cr (VI), Hg and CN ⁻	Soil
APEC 2	East Portion of the Phase One Property	PCA 2: #40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications (<i>Historical inferred orchard</i> <i>from at least the mid-1930s to</i> <i>approximately the late 1960s</i>)	On-site	PHCs, VOCs, OC Pesticides, ABNs, chlorophenols, PAHs, metals and inorganics	Soil
APEC 3	Central-North Portion of the Phase One Property	PCA 3: #30 - Importation of Fill Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property from the UST Excavation)	On-site	PAHs	Soil
APEC 4	Central-North Portion of the Phase One	PCA 4: #28 - Gasoline and Associated Products Storage in Fixed Tanks (<i>Historical UST located on the</i>	On-site	PAHs	Soil
	Property	north portion of the Phase One Property)		PAHs	Groundwater
APEC 5	East Portion of the Phase One Property	PCA 5: - Other (Application of road salt along Sixth Line and on the Phase One Property)	On-site	EC, SAR Na ^{+,} Cl ⁻	Soil Groundwater

Notes:

1- The acronyms noted above indicate the following contaminants of potential concern: acid base neutrals (ABNs), petroleum hydrocarbons (PHCs); benzene, toluene, ethylbenzene and xylene (BTEX); volatile organic compounds (VOCs); polycyclic aromatic hydrocarbons (PAHs); polychlorinated biphenyls (PCBs); arsenic (As), antimony (Sb), selenium (Se), chromium VI (Cr(VI)); mercury (Hg); cyanide (CN⁻); boron (hot water soluble) (B-HWS); Electrical Conductivity (EC); Sodium Adsorption Ratio (SAR); sodium (Na⁺) and chloride (Cl⁻).

Based on the above-noted APECs identified during the completion of this Phase One ESA Update, it is recommended that a Phase Two ESA be completed at the Phase One Property to assess the quality of the soils and groundwater in accordance with the Ontario Ministry of the Environment, Conservation and Parks (MECP) *O. Reg. 153/04, as amended*.

The statements made in this Executive Summary text are subject to the same limitations included in the Closure (see Section 10.0) and are to be read in conjunction with the remainder of this report.



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GLOSSARY OF TERMS

ACM	Asbestos-Containing Material
APEC	Area of Potential Environmental Concern
ANSI	Areas of Natural and Scientific Interest
AST	Aboveground Storage Tank
BTEX	Benzene, Toluene, Ethylbenzene and Xylene
CFC	Chlorofluorocarbon
COPC	Contaminants of Potential Concern
CSA	Canadian Standards Association
CSM	Conceptual Site Model
DSS	Designated Substance Survey
EC	Electrical Conductivity
EMF	Electromagnetic Fields
EMS	Environmental Management System
ERIS	Environmental Risk Information Service
ESA	Environmental Site Assessment
FIP	Fire Insurance Plan
FOI	Freedom of Information
HBFC	Hydrobromofluorocarbon
HCFC	Hydrochlorofluorocarbon
HVAC	Heating Ventilation and Air Conditioning
HWIN	Hazardous Waste Information Network
HWIS	Hazardous Waste Information Systems
MECP	Ministry of the Environment, Conservation and Parks
m bgs	meters below ground surface
ОВМ	Ontario Base Map
O. Reg.	Ontario Regulation
ODS	Ozone Depleting Substance
Opta	Opta Information Intelligence Inc.
PAH	Polycyclic Aromatic Hydrocarbon
PCA	Potentially Contaminating Activity
РСВ	Polychlorinated Biphenyl
РНС	Petroleum Hydrocarbon
PIN	Property Identification Number
PUP	Property Underwriters Plan
PUR	Property Underwriters Report
RFO	Retail Fuel Outlet
RSC	Record of Site Condition
SAC	Spills Action Centre
SAR	Sodium Adsorption Ratio
ТРН	Total Petroleum Hydrocarbon
TSSA	Technical Standards & Safety Authority
UFFI	Urea Formaldehyde Foam Insulation
UST	Underground Storage Tank
VOC	Volatile Organic Compound



1.0 INTRODUCTION

S2S Environmental Inc. (S2S) was retained by 1463291 Ontario Inc. (Client) to conduct a Phase One Environmental Site Assessment (ESA) Update of the residential property located at 1020, 1024, 1028, 1032 and 1042 Sixth Line in Oakville, Ontario (Phase One Property).

It is understood that this Phase One ESA Update is being completed in support of a Site Plan Application with the Town of Oakville (The Town) and the Regional Municipality of Halton (Halton Region); therefore, this Phase One ESA Update was completed in general accordance with *Ontario Regulation 153/04 Records of Site Condition – Part XV.1 of the Environmental Protection Act (O. Reg. 153/04, as amended).*

The purpose of the Phase One ESA Update was to identify where any PCAs are occurring, or have occurred, which may have resulted in the identification of current or historic 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.

1.1 Phase One Property Information

The Phase One Property was located on the west side of Sixth Line, adjacent to the northwest of the intersection of Sixth Line and North Service Road East.

At the time of the site reconnaissance, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a singlelevel basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings). For the purposes of this report, the three buildings on the Phase One Property with municipal addresses of 1020, 1024 and 1042 Sixth Line were referred to as Buildings A, B and C, respectively. Building C was reportedly constructed by at least the mid-1960s, and Buildings A and B were constructed in approximately the mid-1970s. It should be noted that no structures were present on the properties with the municipal addresses of 1028 and 1032 Sixth Line. Vehicular access to the Phase One Property was from three gravel covered driveways off Sixth Line, located on the east portion of the Phase One Property. Asphalt paved surface parking and driveway areas were present on the west-central portion of the Phase One Property. Landscaped areas were observed along all sides of the Subject Buildings and all of the property boundaries of the Phase One Property. Overgrown vegetation was observed on the west portion of the Phase One Property. The total floor area of the Subject Buildings was reportedly 880 m² (9,472 ft²), and the Phase One Property has a total area of 33,630 m² (361,990 ft²). The Property Identification Numbers (PINs) for the Phase One Property are 24872-0007 (LT), 24872-0008 (LT), 24872-0010 (LT), 24872-0009 (LT), and 24872-0084 (LT). At the time of the site reconnaissance, the Phase One Property was reportedly owned and managed by 1463291 Ontario Inc., Lisa Rogers and Taylor Rogers.



The PINs and the legal descriptions of the Phase One Property are listed in Table 1 below.

PINs	Property Description
24872-0007 (LT)	Part of Lot 16, Concession 2 Trafalgar, South of Dundas Street, As In TW26506 Town of
	Oakville
24872-0008 (LT)	Part of Lot 16, Concession 2, Trafalgar, South of Dundas Street, As In 337936, Except
	PL847, Subject To 337936; Oakville/Trafalgar
24872-0010 (LT)	Part of Lot 16, Concession 2 Trafalgar, South of Dundas Street, As In 834391, Together
	with 834391, Oakville, Trafalgar, added 28 10 99 by J Menard
24872-0009 (LT)	Part of Lot 16, Concession 2 Trafalgar, South of Dundas Street, As In 275560, Together
	With 275560 Town of Oakville
24872-0084 (LT)	Part of Lot 16, Concession 2, Trafalgar, South of Dundas Street, As In 763321, Subject To
	and Together With 763321 Oakville, Trafalgar, added 26 10 99 by J Menard

Table 1 -	Legal	Description	of the	Phase	One	Property

The Phase One Study Area and the Phase One Property are situated in a developed portion of the Town of Oakville. Property uses adjacent/neighbouring to the Phase One Property consisted of single-family residential dwellings located to the north, east (across Sixth Line) and northwest of the Phase One Property, the Queen Elizabeth Way (QEW) adjacent to the south of the Phase One Property, and an undeveloped property located to the southwest of the Phase One Property.

The following drawings have been included in Appendix A of this report:

- Drawing No.1 A site location map;
- Drawing No. 2 An aerial photograph depicting the Phase One CSM including the neighbouring land uses and locations of PCAs resulting in APECs on the Phase One Property; and
- Drawing No. 3 A site plan showing the Phase One Property and the APECs on the Phase One Property.

Authorization to proceed with this Phase One ESA Update was received from Mr. Waleed Nawaz 1463291 Ontario Inc. on November 16, 2022. The owner contact information is as follows:

Company Name	1463291 Ontario Inc.
Company Address	105 Six Point Road, Etobicoke, Ontario M8Z 2X3
Company Contact Name	Mr. Waleed Nawaz, Development Engineer
Contact Telephone Number	437-522-8453
Contact Email Address	w.nawaz@dunpar.ca

Table 2 - Property Ownership Details



2.0 SCOPE OF INVESTIGATION

2.1 Regulatory Framework

Applicable federal, provincial and municipal regulations were reviewed to identify the presence of current or historical PCAs which may have resulted in the identification of APECs at the Phase One Property, and to develop appropriate recommendations. It should be noted, however, that this assessment did not include a review or audit of operational environmental compliance and health and safety issues, zoning/property ownership issues, easements or encumbrances, or of any EMS, which may exist for the property.

In Ontario, the roles and powers of the Ontario MECP when dealing with contaminated sites are outlined primarily in the Environmental Protection Act (R.S.O. 1990). The MECP has a mandate to address conditions where there is an adverse effect, or the likelihood of an adverse effect, associated with the presence or discharge of a contaminant. *O. Reg. 153/04, as amended*, provides advice and information to property owner(s) and consultant(s) to use when assessing the environmental condition of a property, when determining whether or not restoration is required and in determining the kind of restoration needed to allow continued use or reuse of the site. The regulation includes generic numerical standards for soil and groundwater quality for specific land and groundwater uses. A Phase One ESA Update is an initial step in the site assessment process, which may lead to the requirement for restoration work if actual or potential sources of environmental contamination are identified.

A Phase One ESA Update also involves a review of the Subject Buildings (if present) for the potential presence of hazardous materials related to building components and materials. Specific federal or provincial regulations exist for these individual hazardous materials. Where required, the applicable regulation was utilized to determine appropriate conclusions and formulate appropriate recommendations.

2.2 Scope of Work

A Phase One ESA Update is a preliminary assessment of the environmental condition of a property, based on a review of current and historical activities occurring at both the Phase One Property and properties within 250 m of the boundaries of the Phase One Property. This Phase One ESA Update was completed to provide sufficient information to determine if any PCAs identified during the Phase One ESA Update have resulted in the identification of APECs at the Phase One Property, and to determine the necessity for a Phase Two ESA, if required, at the Phase One Property. This Phase One ESA Update was carried out by S2S on the Phase One Property in general accordance with the requirements of the *O. Reg. 153/04, as amended*.

The Phase One ESA Update consisted of the following scope of work:

- A Records Review, including the following:
- A review of the previous Phase One ESA conducted by WSP in 2016, including a review of any attached records;



- Aerial photographs from the Toronto Archives and Google Earth;
- Other previous environmental reports (where made available to S2S);
- An environmental database review completed by ERIS for both the Phase One Property and all properties within a 300 m radius of the Phase One Property boundaries;
- Selected topographic and geological maps;
- On-line Natural Heritage Areas mapping provided by the Ontario MNRF; and, on-line Land Use Plans, Natural Heritage System and Environmentally Significant Areas Maps, provided as part of the Town of Oakville Official Plan;
- Contact with selected regulatory officials and personnel associated with the Phase One Property (through FOI and TSSA requests); and
- Interview with available site personnel, client representatives and/or third parties, i.e. former owners or site managers (as appropriate) in order to obtain information on the site history as well as any previously identified outstanding environmental issues.
- Site Reconnaissance;
- Reviewing the current and historical land use for both the Phase One Property and surrounding properties within the Phase One Study Area;
- Evaluation of information obtained during the Phase One ESA Update; and
- Preparation of the Phase One ESA Update report documented the finding and recommendations of the Phase One ESA Update.

The professional qualifications of the project team are provided in Appendix C.



3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

As discussed in Section 1.1 above, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a singlelevel basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings). For the purposes of this report, the three buildings on the Phase One Property with municipal addresses of 1020, 1024 and 1042 Sixth Line were referred to as Buildings A, B and C, respectively. Building C was reportedly constructed by at least the mid-1960s, and Buildings A and B were constructed in approximately the mid-1970s. It should be noted that no structures were present on the properties with the municipal addresses of 1028 and 1032 Sixth Line. Vehicular access to the Phase One Property was from three gravel covered driveways off Sixth Line, located on the east portion of the Phase One Property. Asphalt paved surface parking and driveway areas were present on the west-central portion of the Phase One Property. Landscaped areas were observed along all sides of the Subject Buildings and all of the property boundaries of the Phase One Property. Overgrown vegetation was observed on the west portion of the Phase One Property.

The total floor area of the Subject Buildings was reportedly 880 m² (9,472 ft²), and the Phase One Property has a total area of 33,630 m² (361,990 ft²). The Property Identification Numbers (PINs) for the Phase One Property are 24872-0007 (LT), 24872-0008 (LT), 24872-0010 (LT), 24872-0009 (LT), and 24872-0084 (LT). At the time of the site reconnaissance, the Phase One Property was reportedly owned and managed by 1463291 Ontario Inc., Lisa Rogers and Taylor Rogers.

The Phase One Study Area consisted of the Phase One Property and all adjacent or neighbouring land/properties located totally or partially within a 250 m radius of the Phase One Property boundaries. The applicable search distance for the records review for the Phase One Study Area included all properties within 250 m of the Phase One Property, where PCAs are occurring, or have occurred within the Phase One Study Area, and may have resulted in the identification of current or historical APECs at the Phase One Property (i.e., PCAs as outlined in Table 2 of Schedule D of *O. Reg. 153/04, as amended*). Properties located more than 250 m from the Phase One Property were not included in the Phase One Study Area based on our review of both current and historical property uses and activities, the inferred direction of groundwater flow, and the assumed permeability of the subsoils. S2S concluded that assessing information pertaining to properties within 250 m of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

3.1.2 First Developed Use Determination



The first developed use was derived from an assessment of the available records, including, but not limited to, city directories, aerial photographs, and information provided by knowledgeable persons associated with the Phase One Property.

Based on the 2016 WSP Phase One ESA Report and available information to-date, the Phase One Property was first developed for agricultural purposes in approximately the late 1870s.

3.1.3 Fire Insurance Plans

A search of FIP records was conducted in November 2022 at the City of Toronto Reference Library. Based on the above-noted search, there was no coverage of the Phase One Property and/or the adjacent/neighbouring properties.

3.1.4 City Directories

Based on a review of available City Directories from 1979, the Phase One Property was not listed at that time. According to available City Directories from 1985/1986, the Phase One Property was first listed for residential purposes at that time. Based on a review of available City Directories from 1985/1986, the immediate adjacent and neighbouring properties located to the north and east (across Sixth Line) of the Phase One Property were listed for residential usage at that time. The adjacent properties located to the south and west of the Phase One Property were not listed in the 1985 to 2001 (most recent available) City Directories.

3.1.5 Chain of Title

A Chain of Title Search was not completed for the Phase One Property as part of the original Phase One ESA completed by WSP, to which this report is an update. The Qualified Person is of the opinion that this component of the records review was not necessary with regards to the general objectives of this Phase One Update, based on the following considerations:

- Based on the 2016 WSP Phase One ESA Report and available information to-date, the Phase One Property was first developed for agricultural purposes in approximately the late 1870s It was determined by the Qualified Person that individual ownership information would not provide additional information relating to the historical use of the Phase One Property, and that this record was not necessary to meet this objective of this assessment; and
- With regards to off-site property uses, the Chain of Title Search would only provide ownership information for the Phase One Property. As such, the Chain of Title Search would not provide additional information relating to the historical use of adjacent/neighbouring properties in the vicinity of the Phase One Property, and so this record is not necessary to meet this objective of this assessment based on O.Reg. 153/04.

As the title search back to the date of the first developed use would not contribute to obtaining additional information about the environmental condition of the Phase One Property as per O.Reg 15/04 the Qualified Person is of the opinion that it is not necessary to comply with the requirements of Section 3 of Schedule D of O.Reg. 153/04.



3.1.6 **Previous Environmental Reports**

S2S requested the Client to provide all available information for the Phase One Property with respect to the current Phase One ESA Update. Company records provided by the Client consisted of reports for previous environmental site assessments of the Phase One Property.

A list of these documents is provided in Appendix B. These previous reports/documents were used as sources of background information by S2S during the completion of this Phase One ESA Update report.

A summary of each of the previous environmental reports is discussed below:

"Phase One Environmental Site Assessment, 1020, 1024, 1028, 1032 and 1042 Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP Canada Inc. (WSP), dated October 14, 2016 (hereinafter referred to as the 2016 WSP Phase One ESA Report).

WSP completed a Phase One ESA for the Phase One Property in 2016 and detailed the findings in the 2016 WSP Phase One ESA Report. Based on the 2016 WSP Phase One ESA Report, the following pertinent information was noted:

- At the time of the 2016 WSP Phase One ESA Report, the Phase One Property was occupied by five single-family residential dwellings; and
- Based on discussions at the time of the site reconnaissance, it was indicated to WSP that a UST was located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). The above-noted UST was identified as an APEC as a part of the 2016 WSP Phase One ESA Report.

WSP concluded that "a Phase Two ESA is required in accordance with O.Reg. 153/04 as amended, to evaluate the environmental quality of soil and groundwater at the Site".

"Phase Two Environmental Site Assessment, Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP, dated June 19, 2017 (hereinafter referred to as the 2017 WSP Phase Two ESA Report);

Based on the findings of the 2016 WSP Phase One ESA Report, WSP completed a Phase Two ESA for the portion of the Phase One Property located at 1042 Sixth Line, hereinafter referred to as WSP's Subject Property and detailed their findings in the 2017 WSP Phase Two ESA Report. Based on the findings of the 2017 WSP Phase Two ESA Report, the following pertinent information was noted:

• WSP advanced three exterior boreholes (BH17-1 to BH17-3), all of which were completed as monitoring wells to a maximum depth of 7.8 m bgs;



- The criteria selected was the 2011 MECP Table 8 Full Depth Generic Site Condition Standards for Use Within 30 m of a Body of Water in Potable Groundwater Condition for residential/parkland/institutional/industrial/commercial/community land use (the Table 8 Standards);
- Soil and groundwater samples were submitted for the laboratory analysis of PHC Fractions F1 to F4, VOCs including BTEX, metals and inorganics, EC and SAR;
- The surficial soils on the Phase One Property consisted of fill or possible fill, underlain by alternating layers of native sandy silt, to silty sand and sand, silt, till and sand;
- Groundwater was recorded at depths of 3.8 m bgs to 6.2 m bgs, and was inferred to flow in a south/southwest direction towards Sixteen Mile Creek; and
- The following exceedances were noted as a part of the 2017 WSP Phase Two ESA Report:

Exceedances of copper (123 μ g/g and 303 μ g/g vs. the 2011 MECP Table 8 Standards of 92 μ g/g) in the submitted soil samples BH17-1 SS1 and QA/QC1.

Based on the above-noted exceedances, WSP completed additional soil sampling in an attempt to be able to average the measured concentrations as per O.Reg 153/04 Section 48 which notes that "If two or more samples of soil or sediment are taken from sampling points at the sample sampling location that are at the same depth in, on or under the property, the property meets a standard mentioned in subsection (1) if the average of the sampling results meets the standard and in no other circumstances."

Based on the above-noted regulation, an additional soil sample (BH17-1 SS1(2)) was obtained from the original sample including a duplicate sample for QA/QC purposes and submitted for analysis of metals and inorganics. Results indicated that the average concentration of copper in the BH17-1 SS1 and BH17-1 SS1(2) samples and their duplicates exceeded the 2011 MECP Table 8 Standards. A sample from a depth of 1.5 to 2.1m (BH17-1 SS3) was also submitted to further assess potential depth of copper impacts. The copper concentration in the sample from BH17-1 SS3 met 2011 MECP Table 8 Standards.

However, it should be noted that the second soil sample submission indicated that BH17-1 SS1(2) included an exceedance of cyanide (0.097 μ g/g vs. the 2011 MECP Table 8 Standards of 0.051 μ g/g), in the submitted soil samples BH17-1 SS1(2). Due to the above-noted cyanide exceedance, four hand-augured boreholes were advanced and soil samples were collected and submitted for the analysis of cyanide at a depth of 0.5 m bgs. All four soul samples exceeded the 2011 MECP Table 3 Standards. Based on the results from BH17-1 SS3, these impacts are expected to be within the upper fill material, as cyanide did not exceed the applicable standard in the soil sample from BH17-1 SS3 which was collected at 1.5 to 2.1 m bgs.

Additional hand augured soil samples were collected in the vicinity of BH H17 at 0.46 m bgs and included an exceedance of cyanide (0.07 to 11.8 μ g/g vs. the 2011 MECP Table 8 Standards of 0.051 μ g/g), in the submitted soil samples from GS021417-1 to GS021417-4.

Based on the findings of the 2017 WSP Phase Two ESA, WSP concluded their investigation as follows:



"Based on the chemical results additional soil sampling around borehole location BH17-1 would be required in order to further assessment the vertical and horizontal extent of the elevated cyanide. In the event that a RSC is required under O.Reg. 153/04 and/or to satisfy municipal or regional policies for the potential future redevelopment, remediation of soil impacts followed by confirmatory sampling would be required to support an RSC filing. Soil remediation can be conducted during excavation for re-development provided an RSC is not required prior to commencement of the development works. All monitoring wells should be decommissioned in accordance with O.Reg. 903 when no longer required".

"Phase Two Environmental Site Assessment Update, Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP, dated February 28, 2018 (hereinafter referred to as the 2018 WSP Phase Two ESA Update Report)

Based on the findings of the 2017 WSP Phase Two ESA Report, WSP completed a Phase Two ESA Update for WSP's Subject Property located at 1042 Sixth Line, and detailed their findings in the 2018 WSP Phase Two ESA Update Report.

Based on the findings of the 2018 WSP Phase Two ESA Update Report, the following pertinent information was noted:

- The investigation was conducted to provide horizontal and vertical delineation for the identified copper and cyanide exceedances for the submitted soil samples in the vicinity of BH17-1;
- WSP advanced eight boreholes in the vicinity of BH17-1 to a maximum depth of 1.5 m bgs;
- According to the 2018 WSP Phase Two ESA Update Report, the subsoils at the Phase One Property generally consisted of fill or possible fill material consisting of sandy silt, dry coarse sand and clayey silt with mixed organics and cobbles. The fill material extended to a maximum depth of 1.5 m bgs. The fill material was underlain by native sandy silt to silty sand, sandy silt till, and sand. Weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.
- Eight soil samples were submitted for the laboratory analysis of copper and cyanide;
- Exceedance of copper (145 μ g/g vs. the 2011 MECP Table 8 Standards of 92 μ g/g), in the submitted soil sample from BH18-3 S1B;
- Exceedances of cyanide (0.056 to 149 μg/g vs. the 2011 MECP Table 8 Standards of 0.051 μg/g), in the submitted soil samples form BH18-3 S1D, BH18-4 S1B and BH18-4 (QA/QC); and
- Based on the initial sampling results, five additional soil samples were submitted for the laboratory analysis of copper and/or cyanide for delineation purposes. Results indicated that all tested parameters met the 2011 MECP Table 8 Standards.

WSP concluded that the vertical and horizontal delineation of the copper and cyanide impacts in the soil had been completed and stated that "In the event that a Record of Site Condition is required under O.Reg. 153/04 and/or to satisfy municipal or regional policies for the potential future redevelopment, remediation of soil impacts followed by confirmatory sampling would be required



to support an RSC filing. Soil remediation can be conducted during excavation for re-development provided an RSC is not required prior to commencement of the development works".

"Soil Sampling for Off-site Disposal, 4853 Thomas Alton Boulevard, Burlington, Ontario" report, prepared for Mr. Ilan Philosophe, prepared by HLV2K Engineer Limited, dated January 6, 2022 (hereinafter referred to as the 2022 HLV2K Soil Sampling Report)

HLV2K completed soil testing at 4853 Thomas Alton Boulevard in Burlington, Ontario, to confirm the suitability of soil being removed from this off-site property to be used as imported fill material for the Phase One Property. Based on the findings of the 2022 HLV2K Soil Sampling Report, the following pertinent information was noted:

- Eight soil samples were collected from eight test pits located at depths from 1.0 m bgs to 2.0 m bgs;
- The soil samples were submitted for laboratory analysis of VOCs, PHC Fractions F1 to F4, PAH, PCBs, EC and SAR; and
- Based on the results of the laboratory analysis, the contamination concentrations for all parameters of the submitted soil samples were below the 2011 MECP Table 1 Full Depth Generic Site Condition Standards for Residential, Parkland and Institutional, Industrial, Community and Commercial property use (hereinafter referred to as the 2011 MECP Table 1 Standard).

Based on the above-noted information, it was determined that the above-noted fill material would be suitable for importation to the Phase One Property. It should be noted that while the samples were not submitted for the laboratory analysis of metals, the metals testing was conducted as a part of a separate investigation.

"Chemical Analysis of Soils, 4853 Thomas Alton Boulevard, Burlington, Ontario" report, prepared for Adi Developments, prepared by Landtek Limited, dated January 31, 2022 (hereinafter referred to as the 2022 Landtek Soil Sampling Report)

Landtek completed soil testing at 4853 Thomas Alton Boulevvard in Burlington, Ontario. Based on the findings of the 2022 Landtek Soil Sampling Report, the following pertinent information was noted:

- Six soil samples were collected located at depths from 0.5 m bgs to 1.5 m bgs; and
- The soil samples were submitted for laboratory analysis of metals.

Based on the results of the laboratory analysis, the contamination concentrations for all parameters of the submitted soil samples were below the 2011 MECP Table 1 Standards.



"Backfill Area, 1020 to 1032 Sixth Line, Oakville, Ontario" document, March 2022 (hereinafter referred to as the 2022 Backfill Area Document).

Based on the 2022 Backfill Area document, the buildings with the historical addresses of 1028 Sixth Line, and 1032 Sixth Line as well as a in-ground pool on the Phase One Property were backfilled in March 2022 to a depth of approximately 2.0 m bgs to 2.4 m bgs. The source fill was from 4852 Thomas Alton Boulevard, and the contractor for the work was Budget Demolition.

"Soil Sampling and Chemical Analysis Testing, 1028 to 1032 Sixth Line, Oakville, Ontario" report, prepared for Dunpar Development, prepared by Davroc Testing Laboratories Inc. (Davroc), dated March 31, 2022 (hereinafter referred to as the 2022 Davroc Soil Testing Report).

Davroc completed soil testing on the portion of the Phase One Property listed under 1028 and 1032 Sixth Line in March 2022 and detailed their findings in the 2022 Davroc Soil Testing Report. Based on the findings of the 2022 Davroc Soil Testing Report, the following pertinent information was noted:

- Davroc obtained three imported soil samples located at the Phase One Property for the laboratory analysis of imported soil materials;
- The imported fill was reportedly from 4853 Thomas Alton Boulevard in Burlington, Ontario;
- The imported fill was obtained from three different stockpiles, unloaded by three different trucks; and
- The imported fill was submitted for the laboratory analysis of PHC Fractions F1 to F4 and metals and inorganics.

Based on the results of the laboratory analysis, the concentrations for all analyzed parameters of the submitted soil samples were below the 2011 MECP Table 1 Standards.

Discussion of Previous Environmental Reports

It should be noted that as a part of the 2018 WSP Phase Two ESA Update Report, WSP identified the importation of fill material of unknown quality as an additional APEC due to the reported soil exceedances in imported materials found at 1042 Sixth Line. Fill materials may have been applied at various locations when the Phase One Property was in the process of being developed (i.e., construction/development. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.

Based on the previous environmental reports completed for the 1042 Sixth Line, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). It should be noted that a data gap was identified due to the lack of PAH testing in the soil and groundwater. It is possible that residual impacts from the historical UST represents an environmental concern to the Phase One Property. The UST was reportedly removed and the area backfilled. An additional data gap was identified due to the lack of PAH testing in the



imported soil used for backfilling. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.

3.2 Environmental Source Information

Appropriate requests were made to obtain a number of documents regarding environmental information for preparation of this Phase One ESA Update, including selected regulatory agencies at the provincial level (MECP) and TSSA, local agencies (municipal data, local library) and environmental search information on file, such as ERIS and PUPs/PURs to determine if there had been any reported incidents for the Phase One Property (see Appendix D for sources contacted).

3.2.1 Technical Standards & Safety Authority

Correspondence with the TSSA on November 30, 2022 and December 7, 2022 indicated that there were no records on file (from 1990 to present) indicating any historical or present ASTs or USTs for PFOs/RFOs at either the Phase One Property or the following properties located within the Phase One Study Area:

- 1010, 1019, 1033, 1039, 1048, 1049, 1052, 1058, 1074 Sixth Line, Oakville;
- 1080 Kerr Street, Oakville; and
- 82 Rancliffe Road, Oakville.

It should be noted that the Fuels Safety Division of the TSSA did not license or register private fuel USTs/ASTs prior to January of 1990 or furnace oil tanks prior to May 1, 2002. Also note that the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences or aboveground gasoline or diesel tanks for non-retail fuel outlets.

3.2.2 Municipal

A request under the Freedom of Information and Protection of Privacy Act (FOIPPA) was made to the Town of Oakville with regards to the Phase One Property in January 2023. As of the date of issuance of this report, a written reply has not yet been received from the Town of Oakville. Should further information be received which alters the conclusions of this report, an addendum will be forwarded to the Client.

3.2.3 Ontario Ministry of the Environment, Conservation and Parks

A request under the FOIPPA was made to the Ontario MECP in regard to the Phase One Property on December 5, 2022. Information that was requested included:

- Environmental permits;
- Past or pending environmental control orders, charges, convictions or complaints;
- Outstanding environmental regulatory non-compliance issues, including reportable spills; and



• Any other pertinent information they may provide with respect to environmental search requests.

Based on correspondence with the MECP dated December 16, 2022, there were no records for the Phase One Property in the files of the MECP at that time.

3.2.4 MECP Publications Review

A review of the following publications and databases was carried out as part of this ESA:

- 1. MECP Inventory of Coal Gasification Plant Waste Sites in Ontario, Vol. I & II, April 1987;
- 2. MECP Waste Disposal Site Inventory, June 1991;
- 3. MECP Ontario Inventory of PCB Storage Sites, October 2004;
- 4. The MECP on-line HWIN, Registered Generator List (December 2022);
- 5. The MECP on-line Brownfields Environmental Site Registry (October 2004 to December 2022);
- 6. MECP HWIS, Public Information Data Set, 1986 to 2020. This data set has been reviewed under the ERIS report; and
- 7. MECP Access Environment online inventory of Environmental Compliance Approvals and Renewable Energy Approvals (December 1999 to December 2022). This online inventory has been reviewed under the ERIS report; and
- 8. MECP on-line Environmental Registry (December 2022). This online inventory has been reviewed under the ERIS report.

Record	Location/Distance	Assumed Groundwater	Conclusion
		Gradient	
Waste Disposal Site	None identified	Not Applicable (N/A)	N/A
PCB Storage Site	None identified	N/A	N/A
Coal Gasification Plant	None identified	N/A	N/A
Waste Sites			

Table 3 - Summary of MECP Inventories

As noted in Table 3, the review of the above-noted publications did not indicate the presence of any nearby coal gasification plant waste sites or PCB storage sites or waste disposal sites within 1 km of the Phase One Property. Based on the above-noted information, it is unlikely that the above-noted MECP inventories represent a potential environmental concern to the Phase One Property.

The Phase One Property and the following neighbouring properties were listed on the Brownfields Environmental Site Registry, in accordance with the RSC O. Reg. 153/04, as amended requirements of Part XV.1 of the Environmental Protection Act.

• RSC #106110 was filed in 2011 for 1024 Sixth Line, a portion of the Phase One Property. A Phase One ESA was completed in support of the RSC;



- RSC #204846 was filed in 2012 for the neighbouring property located at 1063 Sixth Line (approximately 20 m northeast of the Phase One Property in an assumed up-gradient location). A Phase One ESA was completed in support of the RSC;
- RSC #226915 was filed in 2020 for the neighbouring property located at 627 Lyons Lane (approximately 170 m southeast of the Phase One Property in an assumed cross-gradient location). A Phase One ESA and a Phase Two ESA were completed in support of the RSC.

It should be noted that there were no Risk Assessments completed for the above-noted properties. Based on a review of the above-mentioned RSCs, and the distances and locations of the abovenoted neighbouring properties in relation to the Phase One Property, it is unlikely that the abovenoted properties represent potential environmental concerns to the Phase One Property.

The Phase One Property was not listed in the MECP HWIN (December 2022) list as a current generator of registerable wastes.

However, the following adjacent/neighbouring properties, all located within the Phase One Study Area, were listed in the MECP HWIN (December 2022) list as generators of registerable wastes. Information with regards to these listings have been reviewed and summarized in Table 4 accordingly.

Generator Number	Generator Name	Location	Assumed Groundwater Direction	Waste Information
ON4572062	Trafalgar Animal Hospital	1063 Sixth Line (approximately 60 m north of the Phase One Property)	Up-gradient	Pharmaceuticals (261); and Pathological wastes (312)
ON3935810	Barentz Canada	627 Lyons Lane (approximately 230 m southeast of the Phase One Property)	Down/cross- gradient	Miscellaneous waste inorganic chemicals (148); Miscellaneous waste organic chemicals (263); and Organic acids (267)
ON4779110	Charm Fertility	627 Lyons Lane (approximately 230 m southeast of the Phase One Property)	Down/cross- gradient	Pharmaceuticals (261); and Pathological wastes (312)
ON8024065	Collin & Diana Parker Sales Ltd	1100 Kerr St. (approximately 200 m southwest of the Phase One Property)	Down/cross- gradient	Acid solutions, sludges, and residues containing heavy metals (112); Alkaline solutions, sludges and residues containing other metals and non-metals, not containing cyanides (122); Waste containing other reactive anions (135); Wastes from the use of paints, pigments and coatings (145); Miscellaneous waste inorganic chemicals (148);

Table 4 - HWIN Summary



Generator Number	Generator Name	Location	Assumed Groundwater Direction	Waste Information
				Aliphatic solvents and residues
				(212);
				Heavy fuels (222);
				Polymeric resins (232);
				Halogenated solvents and
				residues (241);
				Halogenated pesticides and
				herbicides (242);
				Waste crankcase oils and
				lubricants (252);
				Detergents and soaps (262);
				Miscellaneous waste organic
				chemicals (263);
				Organic acids (267);
				Organic non-halogenated
				pesticide and herbicide wastes
				(269);
				Waste compressed gases,
				including cylinders (331)

Observations of the above-noted adjacent/neighbouring properties (where accessible/visible) did not reveal any visual evidence of outside chemical storage in drums and obvious visual evidence of spills or staining. Based on our visual observations and available information to-date, it is unlikely that the generation of registerable wastes at the above-noted adjacent/neighbouring properties represents a potential environmental concern to the Phase One Property.

Based on the above-noted database, the neighbouring property located at 1100 Kerr St. (approximately 200 m southwest of the Phase One Property) reportedly generated halogenated solvents and residues (MECP hazardous waste class 241). However, based on the distance (approximately 200 m) and the assumed cross-gradient location of this generator, it is unlikely that the generation of registerable wastes at the above-noted adjacent/neighbouring properties represents a potential environmental concern to the Phase One Property.

Based on the above regulatory history searches and responses or information received (from regulatory agencies) to-date, and our visual observations, it is unlikely that the above-noted records represent potential environmental concerns to the Phase One Property.





ERIS Report

An ERIS Report was requested and reviewed as part of this Phase One ESA Update. A copy of the report is provided in Appendix F. The following is a summary of pertinent information, associated with the Phase One Property and immediate adjacent/neighbouring properties in all directions of the Phase One Property.

Phase One Property

Record of Site Condition (RSC) Database:

According to the RSC Database, RSC #106110 was fined in 2011 for a portion of the Phase One Property, listed under 1024 Sixth Line. A Phase One ESA was completed in support of the RSC.

It should be noted that there was no Risk Assessment completed for the above-noted property. Based on a review of the above-mentioned RSC, it is unlikely that the above-noted records represents a potential environmental concern to the Phase One Property.

Water Well Information System (WWIS) Database:

According to the WWIS Database, a well record was listed at the Phase One Property. A review of the well record indicated the well was installed in 2017with no additional information being provided.

Adjacent/Neighbouring Properties within the Phase One Study Area

Borehole (BORE) Database:

- A total of two borehole records were listed within a 300 m radius of the Phase One Property. A summary of the borehole records indicated the following:
 - The boreholes were drilled for geotechnical investigation purposes in 1967;
 - The minimum borehole depth was 8.4 m bgs;
 - The maximum borehole depth was 9.3 m bgs; and
 - Bedrock was encountered in the boreholes at depths ranging from 1.5 m bgs to 9.3 m bgs.

Certificated of Approval (CA) Database

According to the CA Database, the intersection of Sixth Line and North Service Road (adjacent to the southeast of the Phase One Property, in an assumed cross-gradient location) was listed for an approval for wastewater main connections in 2001. Based on the available information to-date, it is unlikely that that the above-noted records represent a potential environmental concern to the Phase One Property.

According to the CA Database, the neighbouring property located at 1066 to 1068 Sixth Line (approximately 30 m north of the Phase One Property in an assumed cross-gradient location) was



listed for an approval for sewage works in 2005. Based on the available information to-date, it is unlikely that that the above-noted records represent a potential environmental concern to the Phase One Property.

Environmental Compliance Approval (ECA) Database:

According to the ECA Database, the intersection of Sixth Line and North Service Road (adjacent to the southeast of the Phase One Property, in an assumed cross-gradient location) was listed for an approval for wastewater main connections in 2001. Based on the available information to-date, it is unlikely that that the above-noted records represent a potential environmental concern to the Phase One Property.

According to the ECA Database, the neighbouring property located at 1066 to 1068 Sixth Line (approximately 30 m north of the Phase One Property in an assumed cross-gradient location) was listed for an approval for sewage works in 2005. Based on the available information to-date, it is unlikely that that the above-noted records represent a potential environmental concern to the Phase One Property.

Ontario 347 Waste Generators Summary (GEN) Database:

Immediate adjacent/neighbouring properties were listed in the GEN database as active and historical generators of registerable wastes. Information associated with these records identified in the GEN database for these properties have been reviewed and summarized in Table 5 accordingly.

Generator Number	Generator Name	Location	Assumed Groundwater Direction	Waste Information	Years
ON6070690	A-1 Pavement	1074 Sixth Line	Cross-	Paint/Pigment/Coating	2013 to
	Marking Inc	(approximately 50 m northwest of the Phase One Property)	gradient	Residues (145)	2017
ON4572062	Trafalgar Animal Hospital	1063 Sixth Line (approximately 40 m north of the Phase One Property)	Up/cross- gradient	Pharmaceuticals (261); Photo processing Wastes (264); Pathological wastes (312)	2002 to 2022

It is unknown how the above-mentioned registerable wastes were historically stored and managed on the above-noted adjacent/neighbouring properties. However, at the time of the site visit, observations of the above-noted adjacent/neighbouring properties (where accessible/visible) did not reveal any visual evidence of outside chemical storage in drums and obvious visual evidence of spills or staining.



Based on our visual observations and available information, it is unlikely that that the current and historical generation of registerable wastes at the above-noted adjacent/neighbouring properties represents a potential environmental concern to the Phase One Property.

Record of Site Condition (RSC) Database:

According to the RSC Database, RSC #204846 was filed in 2012 for the neighbouring property located at 1063 Sixth Line (approximately 20 m northeast of the Phase One Property in an assumed up-gradient location). A Phase One ESA was completed in support of the RSC.

It should be noted that there was no Risk Assessment completed for the above-noted property. Based on a review of the above-mentioned RSC, it is unlikely that the above-noted record represents a potential environmental concern to the Phase One Property.

Ontario Spills (SPL) Database:

According to the SPL Database, a spill was listed on the QEW eastbound, in the vicinity of Sixteen Mile Creek (at least 40 m southeast of the Phase One Property, in an assumed cross-gradient location). The spill was associated with a container leak from a transport truck in 1999. Environmental impact was not anticipated at that time. Based on the above-noted information, it is unlikely that the above-noted record represents a potential environmental concern to the Phase One Property.

According to the SPL Database, a spill was listed on the QEW eastbound, in the vicinity of Sixteen Mile Creek (at least 40 m southeast of the Phase One Property, in an assumed cross-gradient location). The spill consisted of approximately 450 L of diesel fuel to the highway and bridge. Environmental impact was not anticipated at that time. Based on the above-noted information, it is unlikely that the above-noted record represents a potential environmental concern to the Phase One Property.

According to the SPL Database, a spill was listed on the QEW in the vicinity of the Kerr Street overpass (at least 80 m southwest of the Phase One Property, in an assumed cross-gradient location). The spill was associated with a container leak of hydraulic oil from a transport truck in 2000. Environmental impact was not anticipated at that time. Based on the above-noted information, it is unlikely that the above-noted record represents a potential environmental concern to the Phase One Property.

Water Well Information System (WWIS) Database:

A total of 11 observation/monitoring/test holes use water wells were listed within a 300 m radius of the Phase One Property, within the Phase One Study Area. A summary of the well records indicated the following:

- The wells were installed between 1976 and 2020;
- The wells depths ranged from 2.7 m bgs to 15.3 m bgs;



• The wells were completed as observation wells, monitoring wells and test holes.

Additional records were identified for neighbouring properties within 300 m of the Phase One Property. However, based on distances and/or gradient locations, it is unlikely that these records represent a potential environmental concern to the Phase One Property.

3.2.5 PUPs/PURs

A search for the Phase One Property was not completed by Opta to obtain available PURs/PUPs, as this search was completed as part of the 2016 WSP Phase One ESA. There were no records available with regards to the Phase One Property in the 2016 WSP Phase One ESA Report, to which this report is an update.

3.3 Physical Setting Sources

3.3.1 Aerial Photographs

Selected aerial photographs were obtained from the National Air Photo Library (through ERIS) and Google Earth Images for the years 1934, 1965, 1979, 1988, 1995, 1999, 2004, 2005, 2006, 2007, 2008, 2009, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 and 2021. Aerial photographs for the years 1934, 1965, 1979, 1988, 1999, 2008, 2012, 2019 and 2021 are provided in Appendix H of this report. The aerial photographs covered the timeframe from the period after first developed use of the Phase One Property to near current time, and included both initial development and the historical development patterns of the immediate adjacent/neighbouring properties within the Phase One Study Area. In order to determine both the initial development and historical development patterns of the Phase One Property and the Phase One Study Area, S2S selected aerial photographs from the above noted years, based on both availability/clarity. Table 6 below summarizes the information from the review of relevant aerial photographs.

Year of Photograph	Findings for Phase One Property and Adjacent/Neighbouring Properties		
	Phase One Property:	The Phase One Property appeared to be developed with buildings of similar size and configuration as the current Subject Buildings. It should be noted that two historical structures were observed on the central portion of the Phase One Property.	
2021	North, East, Northwest	The adjacent/neighbouring properties located to the north, east (across Sixth Line) and northwest of the Phase One Property appeared to be developed with inferred residential buildings, consistent with S2S's observations at the time of the site reconnaissance.	
	South:	The adjacent property located to south of the Phase One Property appeared to be developed with the QEW, consistent with S2S's observations at the time of the site reconnaissance.	



Year of Photograph	Findings for Phase One Property and Adjacent/Neighbouring Properties		
	Southwest:	The adjacent property located to southwest of the Phase One Property appeared to be undeveloped, consistent with S2S's observations at the time of the site reconnaissance.	
2019	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 2021 aerial photograph.	
2012	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 2019 aerial photograph.	
2008	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 2012 aerial photograph.	
1999	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 2008 aerial photograph.	
1988	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 1999 aerial photograph.	
1979	Phase One Property, North, East, South, Southwest, Northwest	The Phase One Property and immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 1988 aerial photograph.	
1965	Phase One Property	The Phase One Property appeared to be developed with inferred residential buildings, and an inferred orchard on the south portion of the Phase One Property.	
	North, East, South, Southwest, Northwest	The immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be similar to that observed in the 1988 aerial photograph.	
1934	Phase One Property	The Phase One Property appeared to be developed with an inferred orchard on the south portion of the Phase One Property.	
	North, East, South, Southwest, Northwest	The immediate adjacent/neighbouring properties on all sides of the Phase One Property appeared to be undeveloped or used for agricultural purposes at this time.	

The earliest available aerial photograph with coverage of the Phase One Study Area was from 1934, which indicated that the Phase One Property and the immediate adjacent/neighbouring properties located on all sides of the Phase One Property were either undeveloped or were used for agricultural purposes at that time. According to the 1965 aerial photograph, the Phase One Property was developed with an inferred orchard at that time. Furthermore, the immediate adjacent/neighbouring properties located to the north, east (across Sixth Line) and northwest of the Phase One Property were developed for inferred residential purposes and the adjacent property located to the south of the Phase One Property was developed with the QEW. Based on an aerial photograph from 1979, the Phase One Property was observed to be developed with buildings of similar sizes and configurations as the current Subject Buildings. Based on available aerial photographs from 1979 to 2021, it should be noted that two additional structures were observed on the Phase One Property at those times; however, the two structures were reportedly demolished in 2022.



Based on available aerial photographs from 1935 and 1965, the Phase One Property was occupied by an inferred orchard at those times. Based on the historical agricultural activities on the Phase One Property from at least the mid-1930s to approximately the late 1960s, it is possible that the historical agricultural activities may represent an environmental concern to the Phase One Property.

3.3.2 Topography, Hydrology, and Geology

Topography

Topographic information obtained from Google Earth, showed the site elevation to range from approximately 99 m to 113 m above mean sea level (amsl). The ground surface at the Phase One Property was generally visually noted to be flat, and surface water at the Phase One Property was assumed to infiltrate into the on-site landscaped and overgrown vegetation areas; and to drain towards off-site catch basins, which reportedly discharged to the municipal storm sewer system. It should be noted that the neighbouring properties located to the east (across Sixth Line) generally visually appeared to be at the same elevation as the Phase One Property, while the immediate adjacent properties located to the north of the Phase One Property generally visually appeared to be at a higher elevation than the Phase One Property and the immediate adjacent properties located to the south and west of the Phase One Property generally visually appeared to be at a lower elevation than the Phase One Property.

<u>Hydrology</u>

The shallow horizontal groundwater flow direction in the area, based on apparent topography, was likely south towards Sixteen Mile Creek, located on the south portion of the Phase One Property. It should be noted that the direction of shallow groundwater flow in limited areas are also be influenced by the presence of underground utility corridors and is not necessarily a reflection of local groundwater flow or a replica of the Phase One Property or area topography. A site-specific determination of groundwater flow would be required to obtain groundwater flow direction information for the Phase One Property.

Geology

Based on available surficial geology maps, accessed using Google Earth, the native surficial soils in the vicinity of the Phase One Property, are reportedly predominantly comprised of Paleozoic bedrock, clay, slit, sand, gravel, minor silt, and clay. Available geology maps (Ontario Geological Survey (OGS) database "Surface Geology Report") indicated that the Phase One Study Area is comprised of shale and dolomite.

Furthermore, according to the 2018 WSP Phase Two ESA Update Report, the subsoils at the Phase One Property generally consisted of fill or possible fill material consisting of sandy silt, dry coarse sand and clayey silt with mixed organics and cobbles. The fill material extended to a maximum depth of 1.5 m bgs. The fill material was underlain by native sandy silt to silty sand, sandy silt till, and sand. Weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.



According to information provided in the reviewed ERIS report, a search of the WWIS database for the Phase One Property and Phase One Study Area indicated that a total of 11 water well sites were located within 300 m of the Phase One Property. WWIS Well ID No. 7375904, a monitoring well, was reportedly advanced on December 16, 2020 on the neighbouring property located at 1072 Bomorda Drive (approximately 120 m north of the Phase One Property, in an assumed cross-gradient location) (UTM Zone 17, UTM Co-ordinates Northing – 4812224, Easting – 605601). In addition, it should be noted that S2S obtained the well record for this monitoring well as part of a provincial online well record search. This monitoring well was reportedly advanced to a depth of 2.9 m bgs, with unspecified stratigraphy.

Furthermore, according to information provided in the reviewed ERIS report, a search of the BORE database for the Phase One Property and Phase One Study Area indicated that a total of two boreholes were located within 300 m of the Phase One Property. Borehole ID No. 633988, a geotechnical/geological investigation borehole, was reportedly advanced in June 1967 on a neighbouring property to the west of the Phase One Property (approximately 260 m west of the Phase One Property to the location of the above-noted borehole) (UTM Zone 17, UTM Coordinates Northing – 4811863, Easting – 605145). This borehole was reportedly advanced to a depth of 8.4 m bgs and consisted of the following stratigraphy:

- Clay, silt, sand and gravel from ground surface (0.0 m) to a reported depth of 1.7 m bgs;
- Bedrock and red shale from a reported depth of 1.7 m bgs to a reported depth of 8.4 m bgs (the maximum extent of the borehole).

Based on the OGS database "Bedrock Geology of Ontario" (2011), the Phase One Property is assumed to be underlain by shale, limestone, dolostone and siltstone from the Georgian Bay Formation, Blue Mountain Formation, Billings Formation, Collingwood Member and Eastview Member and the Queenston formation. Based on the 2018 WSP Phase Two ESA Update Report, weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.

3.3.3 Fill Materials

At the time of the site reconnaissance, fill material stockpiles were observed on the central portion of the Phase One Property. Fill materials may have been applied at various locations when the Phase One Property was in the process of being developed (i.e., construction/development).

Based on the previous environmental reports completed for the Phase One Property, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). The UST was reportedly removed and the area backfilled. It should be noted that a data gap was identified due to the lack of PAH testing in the soil. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.

Due to the inherent nature of properties immediately adjacent to roadways and the common use of road salt during the winter months, it is possible that the application of road salt along Sixth Line represents an environmental concern to the Phase One Property. However, as road salt on these roads were applied for the purposes of keeping these streets safe for traffic under conditions of



snow or ice, exemptions for potential road salt impacts to the Phase One Property are provided for under Paragraph 1 of Section 49.1 of *O. Reg. 153/04, as amended.*

3.3.4 Water Bodies and Areas of Natural Significance

The Phase One Study Area and the Phase One Property are situated in a developed portion of the Town of Oakville. The Town of Oakville Official Plan and the ANSI maps provided on-line (also provided by the MNRF and ERIS) were reviewed to determine if an environmentally sensitive area is located within the Phase One Study Area. Based on this review of these plans and maps, the following is of note:

A water body was identified within the Phase One Study Area:

- The closest water body to the Phase One Property, the Sixteen Mile Creek, was located on the south portion of the Phase One Property;
- No Environmentally Sensitive Areas were identified on the Phase One Property or in the Phase One Study Area; and
- No ANSIs were identified on the Phase One Property or in the Phase One Study Area.

At the time of the site reconnaissance, there was no evidence of stressed vegetation (potentially associated with PCAs or APECs), pits, potable water wells, standing water, or lagoons observed on the Phase One Property.

3.3.5 Well Records

As indicated in Section 3.3.2 above, according to information provided in the reviewed ERIS report, a search of the WWIS database for the Phase One Property and Phase One Study Area indicated that a total of 11 water well sites were located within 300 m of the Phase One Property.

WWIS Well ID No. 7375904, a monitoring well, was reportedly advanced on December 16,2020 on the neighbouring property located at 1072 Bomorda Drive (approximately 120 m north of the Phase One Property, in an assumed cross-gradient location) (UTM Zone 17, UTM Co-ordinates Northing – 4812224, Easting – 605601). In addition, it should be noted that S2S obtained the well record for this monitoring well as part of a provincial online well record search. This monitoring well was reportedly advanced to a depth of 2.9 m bgs, with unspecified stratigraphy.

Furthermore, according to the 2018 WSP Phase Two ESA Update Report, the subsoils at the Phase One Property generally consisted of fill or possible fill material consisting of sandy silt, dry coarse sand and clayey silt with mixed organics and cobbles. The fill material extended to a maximum depth of 1.5 m bgs. The fill material was underlain by native sandy silt to silty sand, sandy silt till and sand. Weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.



3.3.6 Site Operating Records

Based on the 2016 WSP Phase One ESA Report and available information to-date, the Phase One Property was first developed for agricultural purposes in approximately the late 1870s. Building C was reportedly constructed by at least the mid-1960s, and Buildings A and B were constructed in approximately the mid-1970s. Due to the historical and current property land use, the Phase One Property is not considered an Enhanced Investigation Property in accordance with the requirement of O. Reg. 153.04, as amended, under the Environmental Protection Act.

No Site Operating Records for the Phase One Property were provided to S2S for review.



4.0 INTERVIEWS

Interviews were carried out by S2S to obtain information to assist S2S in identifying PCAs or APECs in, on, or below the Phase One Property. The following individual was identified as the individual to be most knowledgeable regarding current and historical operations at the Phase One Property.

• Mr. Waleed Nawaz (Development Engineer) of 1463291 Ontario Inc. was interviewed (via telephone) by Mr. Emmanuel Medina, P.Eng of S2S before and after completion of the site reconnaissance on November 24, 2022, and before and after completion of the supplemental site reconnaissance on December 12, 2022.

Information gathered from these interviews is outlined below and included throughout this Phase One ESA report. The details of each of these interviews are contained within S2S's site inspection field notes.

Name of Person Interviewed and Name of Company	Position	Interview Details (Date, Place, Method)	Relevant Information from Interview
Mr. Waleed Nawaz of 1463291 Ontario Inc.	Development Engineer	Interviewed before and after the site reconnaissance on November 24, 2022, and before and after the supplemental site reconnaissance on December 12, 2022, for information pertaining to the Phase One Property operations and possible historical knowledge.	Mr. Nawaz provided an overview of current and historical operations at the Phase One Property, including heating methods, chemical use/storage, information on current and previous tenants, and information on the previous environmental investigation.

Table 7 - Summary of Interview Details

A summary of interviewees and contact information is presented in Appendix D.



5.0 SITE RECONNAISSANCE

5.1 General Requirements

The Phase One ESA Update initial site reconnaissance was conducted on November 24, 2022, and the supplemental site reconnaissance on December 12, 2022, by Mr. Emmanuel Medina, P.Eng. of S2S, under the supervision of Mr. George Missios, P.Eng., a Qualified Person as defined by *O*. *Reg. 153/04, as amended.*

The weather was sunny and the ambient temperature was approximately 3°C on November 24, 2022. The weather was sunny and the ambient temperature was approximately 1°C on December 16, 2022. The S2S representative was unaccompanied at the time of the site reconnaissances.

S2S was permitted to access all of the interior areas of Building A; and all of exterior areas of the Phase One Property at the time of the initial site reconnaissance. S2S was permitted to access all the interior areas of Buildings B and C at the time of the supplemental site reconnaissance. It should be noted that the roofs of the Subject Buildings were not accessed due to safety concerns at the time of the site reconnaissance events.

The Phase One Property and readily visible and publicly accessible portions of the adjacent and neighbouring properties were examined for the presence and identification of PCAs and/or APECs associated with the Phase One Property during the site reconnaissance.

Selected photographs of the Phase One Property and some of the adjacent and neighbouring properties within the Phase One Study Area are included in Appendix E.

5.2 Specific Observations at the Phase One Property

5.2.1 Site Observations

At the time of the site reconnaissance, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings).

A summary of pertinent information on the Phase One Property is presented below in Table 8.



Phase One Property				
Exit and Entry Points of the Phase One Property	Vehicular access to the Phase One Property was from three gravel covered driveways off Sixth Line, located on the east portion of the Phase One Property.			
Landscaped Areas	Landscaped areas were observed along all sides of the Subject Buildings and all of the property boundaries of the Phase One Property. Overgrown vegetation was observed on the west portion of the Phase One Property.			
Approximate Location of Utility Services: Sewer, Water, Natural Gas, Electricity	Utility drawings were not available for the Phase One Property; however, utility lines for Enbridge Gas, Oakville Hydro and Municipal sewer and water lines may traverse the Phase One Property.			
Potable/Non-Potable Water Sources	Potable water in the Phase One Study Area is provided by the Town of Oakville which is obtained from Lake Ontario. No potable water wells were identified at the Phase One Property.			
Subject Buildings				
Number of Storeys	Buildings A and B: One Building C: Three			
Basement or Below Grade Structures	Single-level basements underneath the building footprints			
Foundation Walls	Concrete			
Roof	Pitched roof with asphalt shingles			
Heating Systems (Existing and Former Heating Systems: Type and Fuel Source)	Buildings A and B: Natural gas-fired forced air furnaces Building C: Natural gas-fired heating boiler. UST historically located east of the building			
Cooling Systems (Existing and Former Cooling Systems: Type and Fuel Source)	None observed			
Drains, Pits, Sumps (Use and Former Use)	At the time of the site reconnaissance one sump pump in one sump pit was observed in each of the Subject Buildings			

On- Site Operations:

At the time of the site visit, the Phase One Property was occupied by three single-family residential dwellings.



5.2.2 Underground Storage Tanks or Aboveground Storage Tanks

No obvious visual evidence of chemical or fuel storage in USTs or ASTs was identified to be present on the Phase One Property at the time of the site reconnaissance. Furthermore, no obvious visual evidence of vent or fill pipes indicating the potential presence of abandoned or decommissioned USTs was identified on the Phase One Property.

Based on the previous environmental reports completed for the 1042 Sixth Line, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). It should be noted that a data gap was identified due to the lack of PAH testing in the soil and groundwater. It is possible that residual impacts from the historical UST represents an environmental concern to the Phase One Property. The UST was reportedly removed and the area backfilled. An additional data gap was identified due to the lack of PAH testing in the imported soil used for backfill. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.

Chemicals located at the Phase One Property (as observed in the accessed areas) primarily consisted of janitorial and maintenance supplies, and were stored in containers that were 20 L in size or smaller (or bags that were 25 kg in size or smaller) and located in the storage areas in the Subject Buildings. There was no obvious visual evidence of significant spills, leaks, stains or cracks in the concrete floor of the above noted chemical storage areas.

Based on the above observations, it is unlikely that there is significant adverse environmental contaminant impact to the Phase One Property from the current chemical handling/storage at the Phase One Property.



5.2.3 Fill Materials

At the time of the site reconnaissance, fill material stockpiles, as discussed in Section 3.1.6, were observed on the central portion of the Phase One Property. Based on the previous environmental reports, the above-noted fill material was submitted for laboratory analysis at the time of import. Based on the above-noted information, it is unlikely that the fill material stockpiles stored at the Phase One Property represents a potential environmental concern to the Phase One Property.

5.2.4 Stressed Vegetation

At the time of the site reconnaissance, there was no obvious visual evidence of stressed vegetation (potentially associated with environmental contaminant impact) on the Phase One Property.

5.2.5 Water Bodies and Water Wells

At the time of the site reconnaissance, there was no obvious visual evidence of potable water wells, standing water, and lagoons observed on the Phase One Property. The closest water body to the Phase One Property, the Sixteen Mile Creek, was located on the south portion of the Phase One Property.

5.2.6 Waste Materials

There was no evidence of the generation of hazardous wastes at the Phase One Property at the time of the site reconnaissance. Waste materials generated at the Phase One Property reportedly consisted of typical residential wastes (solid, non-hazardous wastes) including cardboard, plastic and other recyclable materials. The residential wastes were stored in metal waste bins and plastic waste bins, and were located within the Subject Buildings. The waste materials were reportedly removed from the Phase One Property by licensed waste haulers including the Town of Oakville on a regular basis.

Based on the above observations, it is unlikely waste materials generated and stored at the Phase One Property represents a potential environmental concern to the Phase One Property.

5.2.7 Spill and Stain Areas

The interior floors of the Subject Buildings, in the accessed areas, were observed to be generally ceramic/vinyl floor tiles and carpet. These floor areas were visually noted to be in good condition.

At the time of the site reconnaissance, no obvious visual evidence of significant staining or spills was observed in the accessed areas of the Subject Building and on the exterior areas of the Phase One Property.

Based on the information obtained during the site reconnaissance, it is unlikely that spill and stained areas at the Phase One Property represents a potential environmental concern to the Phase One Property.



5.2.8 Wastewater Discharges

One sump pump in one sump pit was observed in the basement of each of the Subject Buildings. No odours were evident and no visual evidence of sheen was observed/reported in the sump pits.

Based on the areas accessed, process wastewater was not reported to be produced as part of the on-site operations. General wastewater discharge consisted of kitchen, kitchenette and washroom wastewater which was reportedly discharged to the municipal sanitary system.

Based on the information obtained during the site reconnaissance, it is unlikely that wastewater discharges at the Phase One Property represents a potential environmental concern to the Phase One Property.

5.2.9 Air Discharges

No sources of air emissions that are suspected to result in significant residual contamination to the property were identified to be present on the Phase One Property.

5.2.10 PCBs

It was historically common to use PCBs in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. The federal Environmental Contaminants Act, 1976, prohibited the use of PCBs in heat transfer and electrical equipment installed after September 1, 1977, and in transformers and capacitors installed after July 1, 1980. In addition, the storage and disposal of PCB waste materials is regulated.

It should be noted that as per PCB Regulations SOR/2008-273, there is a requirement to phase out the usage of PCB containing equipment, as classified below:

Equipment Types	Phase Out Dates Requirement
(I) Electrical capacitors, other than light ballasts, and electrical transformers and their auxiliary electrical equipment, other than pole-top electrical transformers and their pole-top auxiliary electrical equipment	(a) December 31, 2009, in the case of equipment containing PCBs in a concentration of 500 mg/kg or more; or
 (ii) Electromagnets that are not used in the handling of food, feed or any additive to food or feed, and (iii) Heat transfer equipment, hydraulic equipment, vapour diffusion pumps and bridge bearings 	 (b) In the case of equipment containing PCBs in a concentration of at least 50 mg/kg but less than 500 mg/kg: December 31, 2009, if the equipment is located at a drinking water treatment plant or food or feed processing plant, in a child care facility, preschool, primary school, secondary school,
	 bis prescriber, primary school, secondary school, hospital or senior citizens' care facility or on the property on which the plant or facility is located and within 100 m of it, or December 31, 2025, if the equipment is located at any other place.
Light ballasts, and pole-top electrical transformers and	December 31, 2025

 Table 9 - Phase Out Dates for PCB Containing Equipment Usage



Equipment Types	Phase Out Dates Requirement
their pole-top auxiliary electrical equipment with PCBs	
in a concentration of 50 mg/kg or more	
Any other type of PCB-containing equipment with	Until the day on which the liquid is removed from the
liquid containing 2 mg/kg or more of PCBs	equipment

Based on the construction dates (at least the mid-1960s and approximately the mid-1970s) of the Subject Buildings, it is possible that electrical equipment containing PCBs is present in the Subject Buildings.

There were no environmental concerns noted with respect to PCBs at the Phase One Property.

5.2.11 ACMs

The common use of potential friable (breakable by hand) ACMs (pipe/boiler insulation and fireproofing) in construction generally ceased voluntarily in the mid-1970s; however, ACMs are known to be present in buildings constructed as late as 1990. Furthermore, asbestos is still utilized in the manufacturing of some vinyl floor tiles and cement products (i.e. Transite piping and panelling). As of November 1, 2005, an updated asbestos regulation (O. Reg. 278/05 made under the Occupational Health and Safety Act) came into effect; however, all provisions of O. Reg. 278/05 came into effect on November 1, 2007. Asbestos Surveys undertaken prior to November 1, 2007, should be reviewed and reassessed to determine if they meet the requirements of the current applicable regulation (O. Reg. 278/05). Materials known or suspected to contain asbestos should be assessed and, asbestos management plans should be implemented.

Possible friable ACMs present within the Subject Buildings may include vermiculite fill insulation (usually present within the voids of cinder block walls), acoustical plaster, textured material, pipe insulation, mechanical insulation, parging cement on pipe elbows, joint tape on rain water leaders and acoustic ceiling tiles. Possible non-friable ACMs present within the Subject Buildings may include drywall with suspect asbestos containing drywall joint compound, vinyl floor tiles, mastic, cement (Transite) products, roofing materials, gasket materials (usually observed within "bells and spigots" style steel water drainage pipe connections) and caulking.

Based on the construction dates (at least the mid-1960s and approximately the mid-1970s) of the Subject Buildings, it is possible that ACMs are present in the building materials. No suspect friable ACMs were observed within the accessed areas of the Subject Buildings. Suspect non-friable ACMs observed within the Subject Building included drywall with suspect asbestos containing drywall joint compound, vinyl floor tiles and caulking. No Transite materials were observed at the time of the site visit.

At the time of the site reconnaissance, the suspect ACM materials observed in the accessed areas were generally noted by S2S to be in fair to good condition. Based on discussions with the site representative, an asbestos survey had not been completed for the Phase One Property in accordance with O. Reg. 278/05.

In accordance with O. Reg. 278/05, an asbestos survey should be conducted on buildings that are



known or suspected to have ACMs and if asbestos is found to be present, an asbestos management plan should be implemented. Furthermore, where ACMs are in poor or deteriorated condition and potential human health risks exists due to exposure, appropriate abatement measures should be taken in accordance with O. Reg. 278/05.

There were no other environmental concerns noted with respect to asbestos on the Phase One Property.

5.2.12 UFFI

The sale and installation of UFFI as thermal insulation began in approximately 1970, and continued until December 1980 when it was banned under the federal Hazardous Products Act. UFFI was installed in both new and existing buildings during this period. UFFI can begin to deteriorate if exposed to water and moisture and this will result in formaldehyde gas emission. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations.

As the Subject Buildings were in existence during the period from 1970 to 1980, it is possible that UFFI may be present at the Phase One Property. However, evidence of UFFI was not observed in the accessed areas during the site visit. It should be noted that the assessment for UFFI was not exhaustive and analyses were not performed to confirm the absence of UFFI.

There were no environmental concerns noted with respect to UFFI at the Phase One Property.

5.2.13 Lead

In 2005 and updated on April 8, 2011, the allowable lead content in paint was limited to 0.009% (90 ppm) by weight by the federal Surface Coating Materials Regulations, SOR/2005-109 under the Hazardous Products Act. Lead is also associated with plumbing solder and old pipes (pre-1990) as well as other lead-based products such as wall shielding (x-ray rooms).

Based on the construction dates (at least the mid-1960s and approximately the mid-1970s) of the Subject Buildings, it is possible that lead is present in paint. Visual observations (where possible) in accessed areas did not indicate the presence of lead plumbing materials. Minor localized peeling of paint was observed in the basements of the Subject Buildings.

Due to the peeling of paint observed, it is recommended that representative paint samples be collected and submitted for laboratory analyses for lead content. Any identified lead paint that is in poor condition (i.e. peeling/flaking) should be appropriately removed and non-lead based paint applied over the area. Furthermore, prior to any renovations and/or building demolition activities, a DSS should be undertaken to determine if any of the paint to be disturbed is lead containing.

There were no environmental concerns noted with respect to lead in the accessible areas of Phase One Property.



5.2.14 ODSs

The federal government filed the Ozone-Depleting Substances Regulations (1998 and its subsequent amendments) to control the import, manufacture, use, sale and export of ODSs. These ODSs include: halons, carbon tetrachloride, CFCs (often referred to as Freon), methyl chloroform, HBFCs, methyl bromide and HCFCs.

The dates for reduction and phase out of various ODSs are as follows:

- Halons, carbon tetrachloride, CFCs, methyl chloroform, HBFCs, and methyl bromide: 100% reduction from January 1, 1994 to January 1, 2005; and
- HCFCs: 65%, 90%, 99.5% and 100% reductions by January 1, 2010, January 1, 2015, January 1, 2020 and January 1, 2030, respectively.

In addition, there are restrictions on the refill of equipment such as mobile air-conditioning units, mobile refrigeration, household appliances, commercial refrigeration and air-conditioning and chillers with CFCs as of 2006. There are no restrictions on the use of HCFCs as refrigerants in the refrigeration and air-conditioning sectors. Furthermore, currently, there is no prohibition on the sale of refrigeration or air-conditioning systems that contain HCFCs.

Sources of ODSs present on the Phase One Property were likely limited to minor quantities of refrigerant within the tenant-owned refrigerators within the Subject Buildings.

Inquiries made with Mr. Nawaz indicated that there were no reported leaks associated with the above noted equipment, and that servicing of the tenant-owned refrigerators were completed by appropriately licensed technicians. Furthermore, visual observations in the accessed areas during the site reconnaissance did not indicate leaks or damage associated with the visually observed onsite sources of ODSs.

There were no environmental concerns noted with respect to ODSs at the Phase One Property.

5.2.15 Radon

Radon gas is a product of the decay series that begins with uranium. Radon is produced directly from radium, which can be commonly found in bedrock that contains black shale and/or granite. Radon gas can migrate through the ground and enter buildings through porous concrete or fractures. Radon may accumulate in poorly ventilated basements or subsurface enclosures.

According to Health Canada's Cross-Canada Survey of Radon Concentrations in Homes, approximately 4.9% of homes in Halton Region have radon gas levels above Health Canada's guideline (200 Becquerels per cubic metre (Bq/m³)). A site-specific radon testing would be required to confirm radon gas levels, if any, in the Subject Buildings.



5.2.16 EMF

Electrical currents cause electromagnetic fields. Common household current is alternating current, which reverses its direction (its charge) then switches back. This cycle creates electric and magnetic fields at the same frequency. No scientific data supports definitive answers to questions about the existence or non-existence of health risks related to electromagnetic fields.

There were no high-voltage transmission lines or electrical substations, which could generate significant electromagnetic frequencies, identified on or adjacent to the Phase One Property.

5.2.17 Noise and Vibration

The effects of noise and vibration on human health vary according to the susceptibility of the individual exposed, the nature of the noise/vibration and whether exposure occurs in the working environment or in the home.

With the exception of QEW adjacent to the south of the Phase One Property, there were no major or persistent sources of noise and/or vibration identified on or adjacent to the Phase One Property during the site reconnaissance.

5.2.18 Mould

There was no obvious visual evidence of suspect mould growth on visible interior building materials in the accessed areas of the Subject Buildings.

5.2.19 Potentially Contaminating Activity at the Phase One Property

At the time of the site reconnaissance, the following on-site PCAs (description based on the *O*. *Reg. 153/04, as amended* – Table 2: Potentially Contaminating Activities) resulting in APECs on the Phase One Property were identified to be currently present:

• Item #30 – Importation of Fill Material of Unknown Quality

5.2.20 Any Unidentified Substances Found at the Phase One Property

At the time of the site reconnaissance, there was no obvious visual evidence of unidentified substances in the accessed areas of the Phase One Property.

5.3 Current Land Use – Adjacent/Neighbouring Properties

The Phase One Property was surrounded by single-family residential dwellings located to the north, east (across Sixth Line) and northwest of the Phase One Property, the QEW adjacent to the south of the Phase One Property, and an undeveloped property located to the southwest of the Phase One Property.

It is unknown how the immediate adjacent/neighbouring properties were historically



heated. However, there was no obvious visual evidence of vent or fill pipes indicating the potential presence of existing, abandoned or decommissioned USTs identified on the immediate adjacent/neighbouring properties on all sides of the Phase One Property (where accessible/visible). Furthermore, observations of these adjacent/neighbouring properties (where accessible/visible) from publicly accessible areas did not reveal any obvious visual evidence of outside chemical storage in ASTs, USTs and drums, and/or major spills.

Based on our visual observations at the time of the site reconnaissance and the current land uses of the immediate adjacent/neighbouring properties on all sides of the Phase One Property, it is unlikely that there is significant adverse environmental contaminant impact to the Phase One Property.

5.4 Enhanced Investigation

An Enhanced Investigation Property is (i) a property used, or has ever been used, in whole or in part, for an industrial purpose, or (ii) a commercial property used as a garage, a bulk liquid dispensing facility, including a gasoline outlet or for the operation of dry cleaning equipment, according to *O. Reg. 153/04, as amended.*

Based on the current and historical land use, the Phase One Property would not be considered an Enhanced Investigation Property in accordance with the requirements of O. Reg. 153/04 (as amended).

5.5 Written Description of the Investigation

S2S conducted a Phase One ESA Update at the Phase One Property which comprises of the residential property located at 1020, 1024, 1028, 1032 and 1042 Sixth Line in Oakville, Ontario. S2S conducted this Phase One ESA Update in support of a Site Plan Application with the Town of Oakville (The Town) and the Regional Municipality of Halton (Halton Region); therefore, this Phase One ESA Update was completed in general accordance with *O. Reg. 153/04, as amended*.

The Phase One ESA Update site reconnaissance was conducted on November 24, 2022 and the supplemental site reconnaissance on December 12, 2022 by Mr. Medina, P. Eng of S2S under the supervision of Mr. Missios, P.Eng, a Qualified Person as defined by *O. Reg. 153/04, as amended.* The S2S representative was unaccompanied at the time of the site reconnaissances. The findings of S2S's site reconnaissances and interviews are found throughout Section 5.2 of this report.

An onsite PCA resulting in an APEC on the Phase One Property was associated with the historical importation of fill material of unknown quality to the Phase One Property at the time of development.

Based on the findings of this Phase One ESA, a Phase Two ESA is required at the Phase One Property prior to a Site Plan Application. The specific objectives of the investigation would be to assess the APECs identified at the Phase One Property in the context of the existing regulatory framework and legislation regarding contaminated sites and Brownfields in the Province of



Ontario to confirm whether contaminants are present on, in or under the Phase One Property, and, if so, what the contaminants are, and where they are located on, in or under the Phase One Property and at what concentrations.





6.0 **REVIEW AND EVALUATION OF INFORMATION**

6.1 Current and Past Uses

At the time of the site reconnaissance, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings). The current and past uses of the Phase One Property were determined from aerial photographs, City Directories and other historical records reviewed.

A summary of the current and past uses of the Phase One Property from the present to Crown ownership presented below in Table 10:



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
	24872-0007 (L	T), 24872-0008 (LT), 24872-0010 (L	Г), 24872-0009 (LT)	, 24872-0084 (LT)
From approximately the mid-1960s to the present	1463291 Ontario Inc. and Inferred private individuals	Single Family Residential Dwellings Inferred Orchard	Residential Agricultural or other use	Site Reconnaissance: At the time of the site reconnaissance, the Phase One Property was developed with three single-family residential dwellings. 1979, 1988, 1995, 1999, 2004, 2005, 2006, 2007, 2008, 2009, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 and 2021 Aerial Photographs: Based on the available aerial photographs, the Phase One Property was developed with five inferred single-family residential dwellings, three of which were similar to the size and configuration of the current Subject Buildings, with the other two structures reportedly demolished in 2022. 1965 Aerial Photograph: Based on the 1965 aerial photograph, the Phase One Property was developed with inferred agricultural purposes at that time. 1979, 1985, 1986, 1990, 1994, 2001 City Directories: Based on the available City Directories from 1985/1986, the Phase One Property was first listed for residential purposes at that time
From at least the late 1870s to approximately the mid-1960s	Inferred private individuals	Undeveloped/Agricultural	Agricultural or other use	1934 Aerial Photograph: Based on the 1934 aerial photograph, the Phase One Property was developed with inferred agricultural purposes at that time.

Table 10 - Current and Past Uses of the Phase One Property



Based on the 2016 WSP Phase One ESA Report and available information to-date, the Phase One Property was first developed for agricultural purposes in approximately the late 1870s. The earliest record available record for the Phase One Property was an aerial photograph from 1934 which indicated that the Phase One Property was used for agricultural purposes at that time. According to the 1965 aerial photograph, the Phase One Property was developed with an inferred orchard at that time. Based on an aerial photograph from 1979, the Phase One Property was observed to be developed with buildings of similar sizes and configurations as the current Subject Buildings. According to available City Directories from 1985/1986, the Phase One Property was first listed for residential purposes at that time. Based on available aerial photographs from 1979 to 2021, it should be noted that two additional structures were observed on the Phase One Property at those times, however, the two structures were reportedly demolished in 2022.

6.2 **Potentially Contaminating Activities**

Based on the findings of the Phase One ESA, following is a list of PCAs (description based on the *O. Reg. 153/04, as amended* – Table 2: Potentially Contaminating Activities) identified within the Phase One Study Area that contribute to APECs on the Phase One Property:

- Item #28 Gasoline and Associated Products Storage in Fixed Tanks;
- Item #30 Importation of Fill Material of Unknown Quality; and
- Item #40 Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications.

The above noted PCAs are based on the following discussion:

- PCA 1 #30 Importation of Fill Material of Unknown Quality. Fill materials may have been applied at various locations when the Phase One Property was in the process of being developed (i.e., construction/development). It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.
- PCA 2 #40 Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications. Based on available aerial photographs from 1935 and 1965, the Phase One Property was occupied by an inferred orchard at those times. Based on the historical usage of the Phase One Property as an inferred orchard on the Phase One Property from at least the mid-1930s to approximately the late 1960s, it is possible that the historical inferred orchard may represent an environmental concern to the Phase One Property.
- PCA 3 #30 Importation of Fill Material of Unknown Quality. Based on the previous environmental reports completed for the Phase One Property, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). The UST was reportedly removed and the area backfilled. It should be noted that a data gap was identified due to the lack of PAH testing in the soil. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.
- PCA 4 #30 #28 Gasoline and Associated Products Storage in Fixed Tanks. Based on



the previous environmental reports completed for the Phase One Property, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). It should be noted that a data gap was identified due to the lack of PAH testing in the soil and groundwater. It is possible that residual impacts from the historical UST represents an environmental concern to the Phase One Property

• PCA 5 – Other. Application of road salt along Sixth Line and on the Phase One Property. Due to the inherent nature of properties immediately adjacent to roadways and the common use of road salt during the winter months, it is possible that the application of road salt along Sixth Line/sidewalk and on the Phase One Property represents an environmental concern to the Phase One Property. However, as road salt on these roads and the Phase One Property were applied for the purposes of keeping these areas safe for traffic/walk under conditions of snow or ice, exemptions for potential road salt impacts to the Phase One Property are provided under Paragraph 1 of Section 49.1 of *O. Reg. 153/04, as amended.*

Additional off-site PCAs were identified within the Phase One Study area; however, based on considerations such as distance from the Phase One Property, assumed groundwater flow direction, and our visual observations, these additional off-site PCAs were determined to not result in APECs on the Phase One Property.

6.3 Areas of Potential Environmental Concern

Based on the information gathered during this Phase One ESA, the following PCAs potentially resulting in APECs on the Phase One Property were listed below in Table 11 (also shown on the Phase One ESA CSM Drawings No. 2 and 3 in Appendix A).

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (on-site or off site)	Contaminants of Potential Concern (COCs)	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1	East Portion of the Phase One Property	PCA 1: #30 - Importation of Fill Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property)	On-site	PAHs, Metals, As, Sb, Se, B-HWS, Cr (VI), Hg and CN ⁻	Soil
APEC 2	East Portion of the Phase One Property	PCA 2: #40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications (<i>Historical inferred orchard</i> <i>from at least the mid-1930s to</i> <i>approximately the late 1960s</i>)	On-site	PHCs, VOCs, OC Pesticides, ABNs, chlorophenols, PAHs, metals and inorganics	Soil
APEC 3	Central-North	PCA 3: #30 - Importation of Fill	On-site	PAHs	Soil

 Table 11 - Areas of Potential Environmental Concern



Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (on-site or off site)	Contaminants of Potential Concern (COCs)	Media Potentially Impacted (Groundwater, soil and/or sediment)
	Portion of the Phase One Property	Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property from the UST Excavation)			
APEC 4	Central-North Portion of the Phase One Property	PCA 4: #28 - Gasoline and Associated Products Storage in Fixed Tanks (<i>Historical UST located on the</i> <i>north portion of the Phase One</i> <i>Property</i>)	On-site	PAHs PAHs	Soil Groundwater
APEC 5	East Portion of the Phase One Property	PCA 5: - Other (Application of road salt along Sixth Line and on the Phase One Property)	On-site	EC, SAR Na ^{+,} Cl ⁻	Soil Groundwater

Notes:

1- The acronyms noted above indicate the following contaminants of potential concern: acid base neutrals (ABNs), petroleum hydrocarbons (PHCs); benzene, toluene, ethylbenzene and xylene (BTEX); volatile organic compounds (VOCs); polycyclic aromatic hydrocarbons (PAHs); polychlorinated biphenyls (PCBs); arsenic (As), antimony (Sb), selenium (Se), chromium VI (Cr(VI)); mercury (Hg); cyanide (CN⁻); boron (hot water soluble) (B-HWS); Electrical Conductivity (EC); Sodium Adsorption Ratio (SAR); sodium (Na⁺) and chloride (Cl⁻).

6.4 Phase One Conceptual Site Model

Based on this Phase One ESA, the following comprises the Phase One CSM:

6.4.1 Figures of the Phase One Study Area

A site location map, an aerial photograph depicting the Phase One CSM and any PCAs potentially resulting in APECs on the Phase One Property Phase One Property, and a site plan showing neighbouring land uses, and any APECs on the Phase One Property are included in Appendix A of this report as Drawing Nos. 1 to 3, respectively.

6.4.2 Description and Assessment of Findings of the Phase One ESA

At the time of the site reconnaissance, the southeast portion of the Phase One Property (municipally addressed as 1020 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, the south portion of the Phase One Property (municipally addressed as 1024 Sixth Line) was occupied by a single-storey residential building with a single-level basement underneath the building footprint, and the north portion of the Phase One Property (municipally addressed as 1042 Sixth Line) was occupied by a three-storey residential building with a single-level basement underneath the building footprint (Subject Buildings). For the purposes of this report, the three buildings on the Phase One Property with municipal addresses of 1020, 1024 and 1042 Sixth Line were referred to as Buildings A, B and C,



respectively. Building C was reportedly constructed by at least the mid-1960s, and Buildings A and B were constructed in approximately the mid-1970s. It should be noted that no structures were present on the properties with the municipal addresses of 1028 and 1032 Sixth Line. Vehicular access to the Phase One Property was from three gravel covered driveways off Sixth Line, located on the east portion of the Phase One Property. Asphalt paved surface parking and driveway areas were present on the west-central portion of the Phase One Property. Landscaped areas were observed along all sides of the Subject Buildings and all of the property boundaries of the Phase One Property. Overgrown vegetation was observed on the west portion of the Phase One Property. The total floor area of the Subject Buildings was reportedly 880 m² (9,472 ft²), and the Phase One Property has a total area of 33,630 m² (361,990 ft²). The Property Identification Numbers (PINs) for the Phase One Property are 24872-0007 (LT), 24872-0008 (LT), 24872-0010 (LT), 24872-0009 (LT), and 24872-0084 (LT). At the time of the site reconnaissance, the Phase One Property was reportedly owned and managed by 1463291 Ontario Inc., Lisa Rogers and Taylor Rogers.

The Phase One Study Area and the Phase One Property are situated in a developed portion of the Town of Oakville. The Town of Oakville Official Plan and the ANSI maps provided on-line (also provided by the MNRF and ERIS) were reviewed to determine if an environmentally sensitive area is located within the Phase One Study Area. Based on this review of these plans and maps, the following is of note:

A water body was identified within the Phase One Study Area:

- The closest water body to the Phase One Property, the Sixteen Mile Creek, was located on the south portion of the Phase One Property;
- No Environmentally Sensitive Areas were identified on the Phase One Property or in the Phase One Study Area; and
- No ANSIs were identified on the Phase One Property or in the Phase One Study Area.

At the time of the site reconnaissance, there was no evidence of stressed vegetation (potentially associated with PCAs or APECs), pits, potable water wells, standing water, or lagoons observed on the Phase One Property.

Areas Where PCA on or Potentially Affecting the Phase One Property Has Occurred

The following identified PCAs (description based on the *O. Reg. 153/04, as amended* – Table 2: Potentially Contaminating Activities) within the Phase One Study Area contribute to APECs on the Phase One Property:

The above noted PCAs are based on the following discussion:

- PCA 1 #30 Importation of Fill Material of Unknown Quality. Fill materials may have been applied at various locations when the Phase One Property was in the process of being developed (i.e., construction/development). It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.
- PCA 2 #40 Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents)



Manufacturing, Processing, Bulk Storage and Large-Scale Applications. Based on available aerial photographs from 1935 and 1965, the Phase One Property was occupied by an inferred orchard at those times. Based on the historical usage of the Phase One Property as an inferred orchard on the Phase One Property from at least the mid-1930s to approximately the late 1960s, it is possible that the historical inferred orchard may represent an environmental concern to the Phase One Property.

- PCA 3 #30 Importation of Fill Material of Unknown Quality. Based on the previous environmental reports completed for the Phase One Property, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). The UST was reportedly removed and the area backfilled. It should be noted that a data gap was identified due to the lack of PAH testing in the soil. It is possible that the unknown environmental quality of these fill materials represents an environmental concern to the Phase One Property.
- PCA 4 #30 #28 Gasoline and Associated Products Storage in Fixed Tanks. Based on the previous environmental reports completed for the Phase One Property, a UST was historically located on the north portion of the Phase One Property (east of the building located at 1042 Sixth Line). It should be noted that a data gap was identified due to the lack of PAH testing in the soil and groundwater. It is possible that residual impacts from the historical UST represents an environmental concern to the Phase One Property
- PCA 5 Other. Application of road salt along Sixth Line and on the Phase One Property. Due to the inherent nature of properties immediately adjacent to roadways and the common use of road salt during the winter months, it is possible that the application of road salt along Sixth Line/sidewalk and on the Phase One Property represents an environmental concern to the Phase One Property. However, as road salt on these roads and the Phase One Property were applied for the purposes of keeping these areas safe for traffic/walk under conditions of snow or ice, exemptions for potential road salt impacts to the Phase One Property are provided under Paragraph 1 of Section 49.1 of *O. Reg. 153/04, as amended.*

Contaminants of Potential Concern

APECs associated with the above noted PCAs were determined to be the east portion Phase One Property for PCA 1, PCA 2 and PCA 5; and the central-north portion of the Phase One Property for PCA 3 and PCA 4. The locations of the PCAs and on-site APECs are shown on the attached Drawing No. 3.

COPCs identified, based on the APECs include PHCs, BTEX; PAHs; and metals including As, Sb, Se, B-HWS, Cr(VI), Hg, CN⁻, OC Pesticides, ABNs, chlorophenols, EC and SAR, Na⁺, and Cl⁻.



Potential for Underground Utilities to Affect Contaminant Distribution and Transport

Subsurface utilities identified at the Phase One Property which could affect contaminant distribution and transport at the time of the subsurface investigation include:

• A municipal water line, an underground municipal sewer line and natural gas lines. The exact location of these services could not be confirmed during the Phase One investigation.

Regional or Site Specific Geological and Hydrogeological Information

Topographic information obtained from Google Earth, showed the site elevation to range from approximately 99 m to 113 m above mean sea level (amsl). The ground surface at the Phase One Property was generally visually noted to be flat, and surface water at the Phase One Property was assumed to infiltrate into the on-site landscaped and overgrown vegetation areas; and to drain towards off-site catch basins, which reportedly discharged to the municipal storm sewer system. It should be noted that the neighbouring properties located to the east (across Sixth Line) generally visually appeared to be at the same elevation as the Phase One Property, while the immediate adjacent properties located to the north of the Phase One Property generally visually appeared to be at a higher elevation than the Phase One Property and the immediate adjacent properties located to the south and west of the Phase One Property generally visually appeared to be at a lower elevation than the Phase One Property.

The shallow horizontal groundwater flow direction in the area, based on apparent topography, was likely south towards Sixteen Mile Creek, located on the south portion of the Phase One Property. It should be noted that the direction of shallow groundwater flow in limited areas are also be influenced by the presence of underground utility corridors and is not necessarily a reflection of local groundwater flow or a replica of the Phase One Property or area topography. A site-specific determination of groundwater flow would be required to obtain groundwater flow direction information for the Phase One Property.

Based on available surficial geology maps, accessed using Google Earth, the native surficial soils in the vicinity of the Phase One Property, are reportedly predominantly comprised of Paleozoic bedrock, clay, slit, sand, gravel, minor silt, and clay. Available geology maps (Ontario Geological Survey (OGS) database "Surface Geology Report") indicated that the Phase One Study Area is comprised of shale and dolomite.

Furthermore, according to the 2018 WSP Phase Two ESA Update Report, the subsoils at the Phase One Property generally consisted of fill or possible fill material consisting of sandy silt, dry coarse sand and clayey silt with mixed organics and cobbles. The fill material extended to a maximum depth of 1.5 m bgs. The fill material was underlain by native sandy silt to silty sand, sandy silt till, and sand. Weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.

According to information provided in the reviewed ERIS report, a search of the WWIS database for the Phase One Property and Phase One Study Area indicated that a total of 11 water well sites were located within 300 m of the Phase One Property. WWIS Well ID No. 7375904, a monitoring well, was reportedly advanced on December 16, 2020 on the neighbouring property located at



1072 Bomorda Drive (approximately 120 m north of the Phase One Property, in an assumed crossgradient location) (UTM Zone 17, UTM Co-ordinates Northing - 4812224, Easting - 605601). In addition, it should be noted that S2S obtained the well record for this monitoring well as part of a provincial online well record search. This monitoring well was reportedly advanced to a depth of 2.9 m bgs, with unspecified stratigraphy.

Furthermore, according to information provided in the reviewed ERIS report, a search of the BORE database for the Phase One Property and Phase One Study Area indicated that a total of two boreholes were located within 300 m of the Phase One Property. Borehole ID No. 633988, a geotechnical/geological investigation borehole, was reportedly advanced in June 1967 on a neighbouring property to the west of the Phase One Property (approximately 260 m west of the Phase One Property to the location of the above-noted borehole) (UTM Zone 17, UTM Coordinates Northing - 4811863, Easting - 605145). This borehole was reportedly advanced to a depth of 8.4 m bgs and consisted of the following stratigraphy:

- Clay, silt, sand and gravel from ground surface (0.0 m) to a reported depth of 1.7 m bgs;
- Bedrock and red shale from a reported depth of 1.7 m bgs to a reported depth of 8.4 m bgs (the maximum extent of the borehole).

Based on the OGS database "Bedrock Geology of Ontario" (2011), the Phase One Property is assumed to be underlain by shale, limestone, dolostone and siltstone from the Georgian Bay Formation, Blue Mountain Formation, Billings Formation, Collingwood Member and Eastview Member and the Queenston formation. Based on the 2018 WSP Phase Two ESA Update Report, weathered shale bedrock was encountered at depths of 5.6 m bgs and 7.6 m bgs.

Uncertainties or Absences of Information That Could Affect the Validity of the Phase One CSM

There were no material deviations to the Phase One ESA requirements set out in O. Reg. 153/04, as amended that would cause uncertainty or absence of information that would affect the validity of the findings of this assessment.

6.4.3 Exemption Set Out in Paragraph 1 or 2 of Section 49.1 of Regulation

As noted in Section 3.3, due to the inherent nature of properties immediately adjacent to roadways and the common use of road salt during the winter months, it is possible that the application of road salt along Sixth Line represents an environmental concern to the Phase One Property. However, as road salt on these roads were applied for the purposes of keeping these streets safe for traffic under conditions of snow or ice, exemptions for potential road salt impacts to the Phase One Property are provided for under Paragraph 1 of Section 49.1 of O. Reg. 153/04, as amended.

S2S does not intend to rely upon the exemption set out in Paragraph 2 of Section 49.1 of O. Reg. 153/04, as amended, as S2S is not aware of any previously identified exceedances in groundwater to which this exemption would apply.





6.4.4 Intention to Rely Upon the Exemption Set Out in Paragraph 3 of Section 49.1 of Regulation

S2S does not intend to rely upon the exemption set out in Paragraph 3 of Section 49.1 of *O. Reg. 153/04, as amended*, as S2S is not aware of any previously identified exceedances in fill materials to which this exemption would apply.



7.0 CONCLUSIONS

Based on information gathered and observations made, the Phase One ESA has revealed the following PCAs resulting in APECs at the Phase One Property:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (on-site or off site)	Contaminants of Potential Concern (COCs)	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1	East Portion of the Phase One Property	PCA 1: #30 - Importation of Fill Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property)	On-site	PAHs, Metals, As, Sb, Se, B-HWS, Cr (VI), Hg and CN ⁻	Soil
APEC 2	East Portion of the Phase One Property	PCA 2: #40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications (<i>Historical inferred orchard</i> <i>from at least the mid-1930s to</i> <i>approximately the late 1960s</i>)	On-site	PHCs, VOCs, OC Pesticides, ABNs, chlorophenols, PAHs, metals and inorganics	Soil
APEC 3	Central-North Portion of the Phase One Property	PCA 3: #30 - Importation of Fill Material of Unknown Quality (Fill materials of unknown quality at the Phase One Property from the UST Excavation)	On-site	PAHs	Soil
APEC 4	Central-North Portion of the Phase One	PCA 4: #28 - Gasoline and Associated Products Storage in Fixed Tanks (<i>Historical UST located on the</i>	On-site	PAHs	Soil
	Property	north portion of the Phase One Property)		PAHs	Groundwater
APEC 5	East Portion of the Phase One	PCA 5: - Other (Application of road salt along	On-site	EC, SAR	Soil
	Property	Sixth Line and on the Phase One Property)		Na ^{+,} Cl ⁻	Groundwater

Notes:

1- The acronyms noted above indicate the following contaminants of potential concern: acid base neutrals (ABNs), petroleum hydrocarbons (PHCs); benzene, toluene, ethylbenzene and xylene (BTEX); volatile organic compounds (VOCs); polycyclic aromatic hydrocarbons (PAHs); polychlorinated biphenyls (PCBs); arsenic (As), antimony (Sb), selenium (Se), chromium VI (Cr(VI)); mercury (Hg); cyanide (CN'); boron (hot water soluble) (B-HWS); Electrical Conductivity (EC); Sodium Adsorption Ratio (SAR); sodium (Na⁺) and chloride (CI').

Based on the findings of this Phase One ESA, a Phase Two ESA will be required at the Phase One Property before Site Plan Application. The specific objectives of the Phase Two ESA would be to assess the APECs identified at the Phase One Property in the context of the existing regulatory



framework and legislation regarding contaminated sites and Brownfields in the Province of Ontario to confirm whether contaminants are present on, in or under the Phase One Property, and, if so, what the contaminants are, where they are located on, in or under the Phase One Property and at what concentrations.





8.0 CLOSURE

This report has been prepared for the sole benefit of 1463291 Ontario Inc. (Client).

The report may not be relied upon by any other person or entity without the express written consent of S2S and the Client. Any use that a party makes of this report, or any reliance on decisions made based on it, is the responsibility of such parties. S2S accepts no responsibility for damages, if any, suffered by any party as a result of decisions made or actions based on this report.

S2S makes no other representation whatsoever, including those concerning the legal significance of its findings, or as to the other legal matters addressed incidentally in this report, including but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are Subject to interpretation. These interpretations may change over time, thus the Client should review such issues with appropriate legal counsel.

Some of the information presented in this report was provided through existing documents and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, S2S in certain instances has been required to assume that this information provided is accurate.

The conclusions as presented represent the best judgment of the inspector based on the visual observations of the accessible property elements of the Phase One Property and adjacent properties observed on November 24, 2022 and December 12, 2022. Should additional information become available, S2S requests that this information be brought to our attention so that we may reassess the conclusions presented herein.

Respectfully Submitted,

S2S ENVIRONMENTAL INC.

Men.

Emmanuel Medina, B.A.Sc., P. Eng. Project Manager emedina@s2se.com

lissio.

George Missios, P. Eng., M. Eng. QP_{ESA} Technical Reviewer <u>gmissios@s2se.com</u>

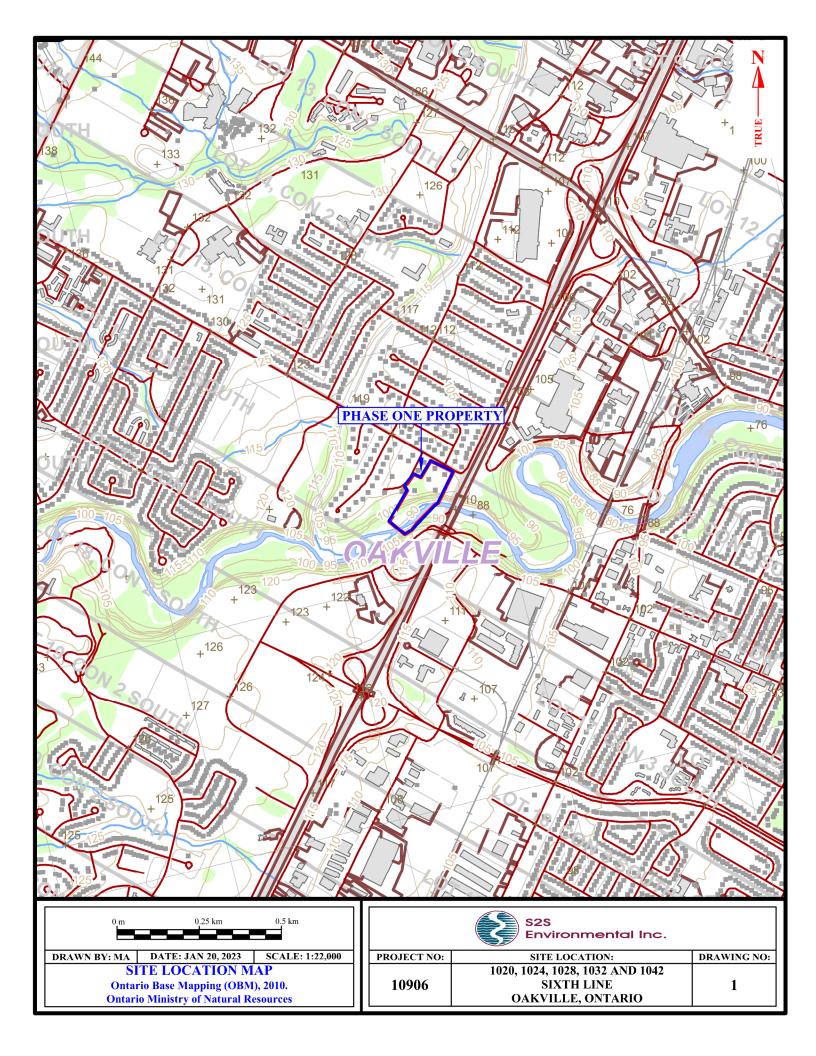
Distribution: (1 PDF Copy) – Mr. Waleed Nawad (1463291 Ontario Inc.)



APPENDIX A

DRAWINGS







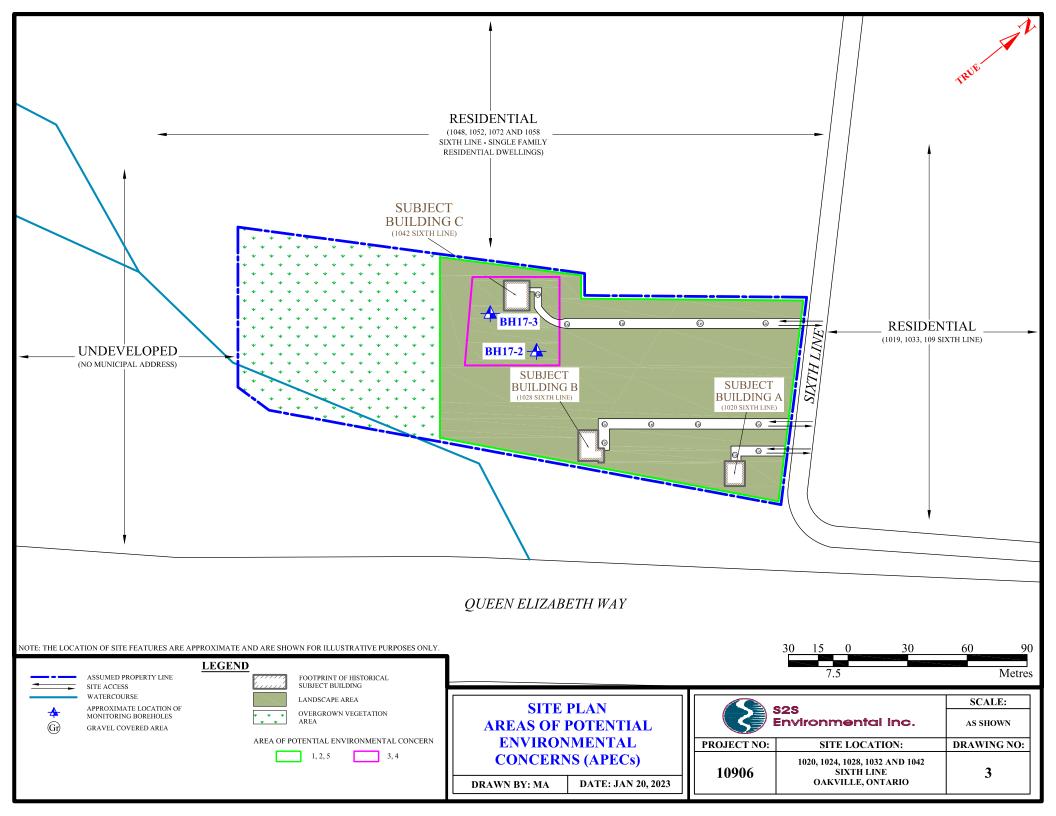
NOTE: IMAGERY DATE:	AUGUST 2018.	GOOGLE EARTH

DATE: JAN 20, 2023

DRAWN BY: MA

10906

Environmental Inc.	 0m 50m
SITE LOCATION:	DRAWING NO:
1020, 1024, 1028, 1032 AND 1042	
SIXTH LINE	2
OAKVILLE, ONTARIO	



APPENDIX B

LIST OF PREVIOUS ENVIRONMENTAL REPORTS



LIST OF PREVIOUS ENVIRONMENTAL REPORTS AND RECORDS

- "Phase One Environmental Site Assessment, 1020, 1024, 1028, 1032 and 1042 Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP Canada Inc.;
- "Phase Two Environmental Site Assessment, Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP, dated June 19, 2017;
- "Phase Two Environmental Site Assessment Update, Sixth Line, Oakville, Ontario" report, prepared for 1463291 Ontario Inc., prepared by WSP, dated February 28, 2018;
- "Soil Sampling for Off-site Disposal, 4853 Thomas Alton Boulevard, Burlington, Ontario" report, prepared for Mr. Ilan Philosophe, prepared by HLV2K Engineer Limited, dated January 6, 2022;
- "Chemical Analysis of Soils, 4853 Thomas Alton Boulevard, Burlington, Ontario" report, prepared for Adi Developments, prepared by Landtek Limited, dated January 31, 2022;
- "Backfill Area, 1020 to 1032 Sixth Line, Oakville, Ontario" document, March 2022; and
- "Soil Sampling and Chemical Analysis Testing, 1028 to 1032 Sixth Line, Oakville, Ontario" report, prepared for Dunpar Development, prepared by Davroc Testing Laboratories Inc. (Davroc), dated March 31, 2022.



APPENDIX C

ASSESSOR QUALIFICATIONS



Name:	Emmanuel Medina, B.A.Sc., P.Eng.
Position:	Project Manager
Education: Courses:	B.A.Sc., Chemical Engineering, Biochemical Option , Queen's University, ON, 2017
•	Design Manufacturing Processes , Queen's University, 2017 Technology, Engineering, and Management, Queen's University, 2017 Waste Treatment Processes , Queen's University, 2016

• Biochemical Engineering, Queen's University, 2015

Environmental Site Assessments

- Project Scientist, Phase I Environmental Site Assessments (ESA) for various industrial, commercial and residential properties
- Reviewed environmental registries, city directories, topographic and geological maps, for historical data
- Conducted interviews with property owners, occupants, key site personnel and local government officials to obtain information concerning the environmental conditions related to the Subject Property and adjacent properties.
- Identified and assessed potential or actual environmental contamination and presence of hazardous materials.
- Developed conclusions and recommendations based on applicable federal, provincial, and municipal regulations

Baseline Property Condition Assessments

- Project Scientist, Baseline Property Condition Assessments (BPCA) for various industrial, commercial, and residential buildings.
- Conducted visual assessments to determine physical deficiencies of property elements
- Reported findings in PCAs in accordance with ASTM standards
- Assessed the conditions of various roofing systems, the exterior and interior walls, floors, ceilings of buildings and paved areas.
- Recommended replacement, reconstruction and/or repair of building elements with estimated economics.



Name:	George Missios, M. Eng., P.Eng., QPESA
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- **Position:** Technical Reviewer
- Education:Master of Engineering, Chemical Engineering,
University of Toronto (2009-2010) Toronto, Ontario, Canada
Bachelor of Applied Science, Chemical Engineering
University of Toronto (2005-2009) Toronto, Ontario, Canada

Baseline Property Condition Assessments

- Conducted or managed over 500 Baseline Property Condition Assessments for national property management companies (Morguard Investments Limited, Triovest Realty Advisors Inc., QuadReal Property Group, Bentall Kennedy), financial institutions (CIBC, TD Bank, Bank of Montreal, Scotiabank, First National Financial LP, CMLS Financial Ltd., Atrium Mortgage Investment Corporation), and numerous other financial, industrial, real estate and legal clients.
- Conducted non-specialist visual assessment of property elements and various industrial, commercial, residential buildings.
- Assessed the conditions of various roofing systems, structures, building systems (mechanical, electrical, elevator, life safety/fire protection) and interior elements.
- Recommended replacement, reconstruction and/or repair of building elements.
- Estimated costs for immediate and replacement costs in capital reserve tables for clients

Phase I/II Environmental Site Assessments

- Conducted or managed over 500 Phase I Environmental Site Assessments and has participated in a number of Phase II ESA investigations for national property management companies (Morguard Investments Limited, Triovest Realty Advisors Inc., QuadReal Property Group, Bentall Kennedy), financial institutions (CIBC, TD Bank, Bank of Montreal, Scotiabank, First National Financial LP, CMLS Financial Ltd., Atrium Mortgage Investment Corporation, Institutional Mortgage Capital), and numerous other financial, industrial, real estate and legal clients.
- Managed variety of environmental projects including industrial, commercial, residential and undeveloped sites across Canada.
- Reviewed historical land use and regulatory documents, waste management practices on industrial, commercial, and residential sites for major financial institutions, developers and property owners.
- Experience in summarizing I & II ESAs and Remediation reports prepared by others.
- Project management including QA/QC and cost control.
- Assessed waste management practices on industrial, commercial and residential sites.
- Reviewed Phase I & II ESAs and remediation reports for Peer Reviews.
- Supervised subsurface drilling investigations for potential environmental contamination.

APPENDIX D

RESOURCE INFORMATION



HISTORICAL SOURCES, REGULATORY CONTACTS, BACKGROUND INFORMATION AND PERSONS INTERVIEWED

SOURCE	INFORMATION RECEIVED/REVIEWED
Site Representative(s): Mr. Waleed Nawad (1463291 Ontario Inc.)	Site access, site current and historical information
Previous Environmental Reports/Background Information	- See Appendix B
City Directories - Toronto Reference Library	1979, 1985, 1986, 1990, 1994, 2001
Fire Insurance Plans - Toronto Reference Library	Phase One Property and adjacent/neighbouring properties not covered.
Aerial Photographs - Toronto Archives - Google Earth	1934, 1965, 1979, 1988, 1995, 1999, 2008, 2012, and 2019 2004, 2005, 2006, 2007, 2008, 2009, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 and 2021.
Topographic/Ontario Base Maps - SoftMap Plus Software	Ontario Base Maps Volume 1
ERIS	RSC Report (Urban) ERIS Report (dated December 6, 2022) providing information on the Phase One Property and all adjacent/ neighbouring properties within a 300 m search radius from the boundaries of the Phase One Property, through a comprehensive search of all federal, provincial and private source data (attached as Appendix F)
	ANSI, Bedrock Geology, FIM, OBM, Physiography, Soils and Surficial Geology Maps
Ontario Geological Survey 2007. Physiography of Southern Ontario, Miscellaneous ReleaseData 228. 2007. (dataset provided in Google Earth format)	Regional physiography data
Ontario Geological Survey 2011. 1:250 000 scale bedrock geology of Ontario, Miscellaneous Release Data 126-Revision 1. 2011. (dataset provided in Google Earth format)	Regional bedrock geology data
Ontario Geological Survey 2010. Surficial geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release Data 128-REV – OGS Earth Mapping Service "Google Earth"	Regional geological soil data
MECP Inventory of Coal Gasification Plant Waste Sites in Ontario, Vol. I & II, April 1987	Coal Gasification Plant Waste Sites potentially near Phase One Property



SOURCE	INFORMATION RECEIVED/REVIEWED
MECP Waste Disposal Site Inventory, June 1991	Waste Disposal Sites potentially near Phase One
	Property
MECP Ontario Inventory of PCB Storage Sites,	PCB Storage Sites potentially near Phase One
October 2004	Property
MECP on-line Hazardous Waste Information Network	Potential list of current hazardous waste generators
(HWIN), Registered Generator List (Accessed	for the Phase One Property and neighbouring
December 2022).	properties
MECP Hazardous Waste Information Systems, Public	Potential list of historic hazardous waste generators
Information Data Set, 1986 to 2020 (Accessed	for the Phase One Property and neighbouring
December 2022)	properties
The MECP on-line Brownfields Environmental Site Registry (Accessed December 2020)	A list of sites that have voluntarily filed a Records of
	Site Condition in the accordance with the
	Environmental Protection Act
Technical Standards and Safety Authority (TSSA).	Review of computer database for possible storage of
	fuels on Phase One Property from 1990 to present.
Town of Oakville Official Plan	Environmentally sensitive areas identified by the
Obtained from <u>www.oakville.ca</u>	Town of Oakville

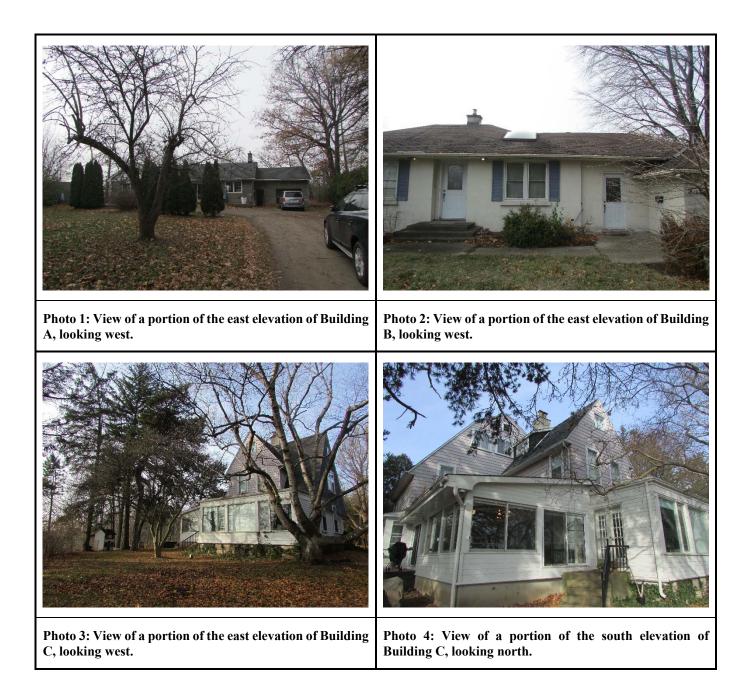
NOTE: The available historical coverage (i.e. city directories, fire insurance plans and aerial photographs) is not a continuous record. It is possible that features of interest may have appeared and disappeared between coverage dates, or in some cases may have predated available coverage. In addition, aerial photograph quality is variable and in some instances site features are difficult to identify or their purpose may be difficult to establish.



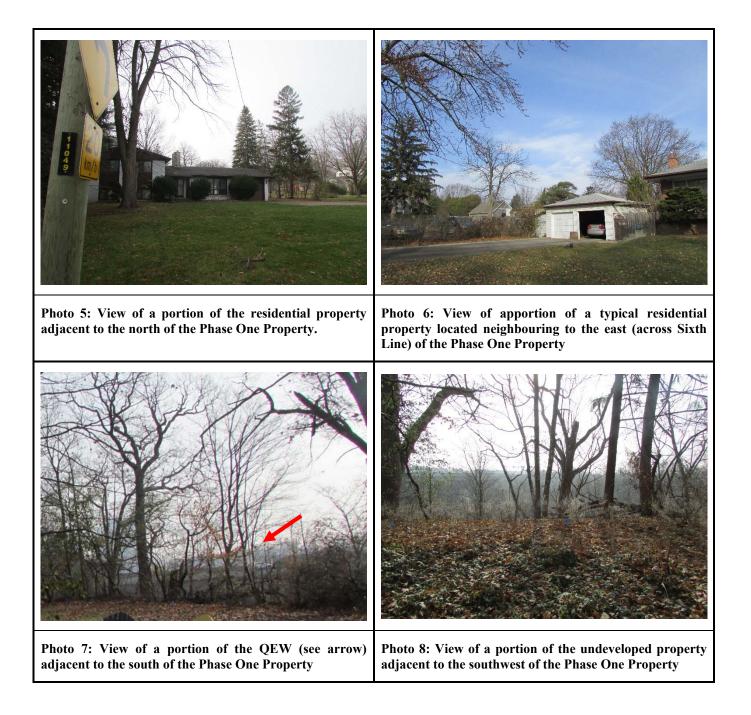
APPENDIX E

SITE PHOTOGRAPHS















APPENDIX F

ERIS REPORT





DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: 1020-1042 Sixth Ln, Oakville 1020-1042 Sixth Line Oakville ON L6H 1W5 10906 RSC Report - Quote 22120601499 S2S Environmental Inc. December 7, 2022

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Executive Summary

Property Information:

Project Property:

Project No:

1020-1042 Sixth Ln, Oakville 1020-1042 Sixth Line Oakville ON L6H 1W5

10906

Order Information:

Order No: Date Requested: Requested by: Report Type: 22120601499 December 6, 2022 S2S Environmental Inc. RSC Report - Quote

Historical/Products:

ERIS Xplorer Topographic Map ERIS Xplorer 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	2	2
CA	Certificates of Approval	Y	0	4	4
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
СНМ	Chemical Register	Y	0	1	1
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	6	6
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	7	7
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	14	15
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	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)	Ŷ	0	0	0
FST	Fuel Storage Tank	Ŷ	0	2	2
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	47	47
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	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) 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	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Ŷ	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	4	4
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	1	5	6
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	4	4
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	Ŷ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	1	11	12
	-	Total:	3	115	118

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Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	WWIS		ON	N/0.0	4.29	<u>33</u>
			Well ID: 7283388			
2	RSC	Omotola Gbenga Alade	1024 SIXTH LINE, OAKVILLE, ON, L6H 1W5 ON L6H 1W5	E/0.0	0.19	<u>34</u>
<u>3</u>	EHS		1024 6th Line Oakville ON	E/0.0	0.55	<u>34</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	CA		Sixth Line and North Service Road Oakville ON	ENE/31.7	-2.82	<u>34</u>
<u>4</u>	ECA	The Regional Municipality of Halton	Sixth Line and North Service Rd Oakville ON L6M 3L1	ENE/31.7	-2.82	<u>35</u>
<u>5</u>	ECA	V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON L6H 1X6	NW/34.8	6.73	<u>35</u>
<u>5</u>	ECA	V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON L6H 1X6	NW/34.8	6.73	<u>35</u>
<u>6</u>	CA	V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON	NNW/37.5	6.68	<u>36</u>
Z	WWIS		16 MILE CREEK AT QEW OAKVILLE ON Well ID: 7054214	SSE/38.3	-16.76	<u>36</u>
<u>8</u>	SPL	TRANSPORT TRUCK	QEW EASTBOUND AT 16 MILE CREEK. MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON	SE/46.9	-17.30	<u>38</u>
<u>8</u>	WWIS		16 MILE CREEK AT QEW OAKVILLE ON <i>Well ID:</i> 7054215	SE/46.9	-17.30	<u>39</u>
<u>8</u>	SPL		QEW Eastbound at 16 Mile Creek Bridge <unofficial> Oakville ON</unofficial>	SE/46.9	-17.30	<u>40</u>
<u>9</u>	ECA	The Regional Municipality of Halton	Oxford Avenue From Miller Road to Mansfield Dr Oakville ON L6M 3L1	SSW/62.2	3.95	<u>41</u>
<u>9</u>	ECA	The Regional Municipality of Halton	Oxford Avenue From Miller Road to Mansfield Dr Oakville ON L6M 3L1	SSW/62.2	3.95	<u>41</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	ECA	The Corporation of the Town of Oakville	Part of Lot 16, Concession 2, South of Dundas St. Oakville ON	SSW/62.2	3.95	<u>42</u>
<u>10</u>	RSC	Vetsmark Holdings Limited	1063 SIXTH LINE, OAKVILLE, ONTARIO L6H 1W6 Oakville ON	NNE/68.2	1.75	<u>42</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>43</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>43</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>44</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>44</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>45</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>45</u>
<u>10</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>46</u>
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>46</u>
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>47</u>
<u>11</u>	EHS		1063 Sixth Line Oakville ON	NNE/68.2	1.75	<u>47</u>
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>47</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>48</u>
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	NNE/68.2	1.75	<u>48</u>
<u>11</u>	GEN	TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON	NNE/68.2	1.75	<u>49</u>
<u>12</u>	GEN	A-1 Pavement Marking Inc	1074 Sixth line Oakville ON	WNW/74.4	8.23	<u>49</u>
<u>12</u>	GEN	A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	WNW/74.4	8.23	<u>49</u>
<u>12</u>	GEN	A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	WNW/74.4	8.23	<u>50</u>
<u>12</u>	GEN	A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	WNW/74.4	8.23	<u>50</u>
<u>12</u>	GEN	A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	WNW/74.4	8.23	<u>50</u>
<u>13</u>	SPL	TRANSPORT TRUCK	ON THE QEW AT THE KERR ST. OVERPASS MOTOR VEHICLE (OPERATING FLUID) OAKVILLE ON	SSE/79.5	-7.33	<u>51</u>
<u>14</u>	EHS		Kerr St to Fourth Line Oakville ON	SSW/105.0	5.20	<u>51</u>
<u>15</u>	WWIS		1072 Bomorda Dr lot 15 con 2 Oakville ON <i>Well ID:</i> 7375904	N/160.2	4.73	<u>52</u>
<u>16</u>	WWIS		lot 17 con 2 ON <i>Well ID:</i> 2804831	WSW/166.4	-9.91	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	SPL	Union Gas Limited	1084 Bomorda Dr, Oakville Oakville ON	N/176.2	6.92	<u>56</u>
<u>18</u>	CA	R.M. OF HALTON	RANCLIFFE RD/SIXTH LINE OAKVILLE TOWN ON	NNW/181.7	8.78	<u>56</u>
<u>19</u>	PINC	PIPELINE HIT 1/2"	1081 BOMORDA DR,,OAKVILLE,ON,L6H 1Y2,CA ON	N/203.4	5.94	<u>57</u>
<u>20</u>	WWIS		lot 17 con 2 ON <i>Well ID:</i> 2804832	WSW/211.4	-11.70	<u>57</u>
<u>21</u>	EHS		165 Country Squire Lane Oakville ON	SW/215.4	11.12	<u>60</u>
<u>21</u>	RSC	Canadian Tire Real Estate Limited	165 Country Squire Lane, Oakville, Ontario, ON	SW/215.4	11.12	<u>60</u>
<u>21</u>	RSC	Canadian Tire Real Estate Limited	165 Country Squire Lane, OAKVILLE ON	SW/215.4	11.12	<u>61</u>
<u>22</u>	WWIS		175 WYECROFT RD Oakville ON <i>Well ID:</i> 7175256	S/219.9	4.60	<u>61</u>
<u>23</u>	WWIS		N/A LYON'S LANE lot 15 con 3 ON Well ID: 7384400	E/233.7	-8.05	<u>64</u>
<u>24</u>	WWIS		WYECROFT RD + KERR ST Oakville ON <i>Well ID:</i> 7350175	SSE/244.6	-0.15	<u>67</u>
<u>25</u>	СНМ	CAMBRIAN CHEMICALS INC	627 LYONS LANE OAKVILLE ON L6J 5Z7	ENE/254.7	-10.87	<u>70</u>
<u>25</u>	EHS		627 Lyons Lane n/a ON L6J 5Z7	ENE/254.7	-10.87	<u>70</u>
<u>25</u>	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON	ENE/254.7	-10.87	<u>70</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON	ENE/254.7	-10.87	<u>70</u>
25	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>71</u>
<u>25</u>	GEN	Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>71</u>
<u>25</u>	GEN	Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>72</u>
<u>25</u>	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>72</u>
<u>25</u>	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>72</u>
<u>25</u>	GEN	Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>73</u>
25	GEN	Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>73</u>
<u>25</u>	GEN	Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>74</u>
<u>25</u>	GEN	Cambrian Solutions A Maroon Group Company	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>74</u>
<u>25</u>	EHS		627 Lyons Lane Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>75</u>
<u>25</u>	RSC	RIDGECROSS LYONS LANE INC.	627 LYONS LANE, OAKVILLE, ON L6J 5Z7 Oakville ON	ENE/254.7	-10.87	<u>75</u>
<u>25</u>	GEN	Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>76</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	GEN	Barentz Canada Barentz Canada	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>77</u>
<u>25</u>	GEN	Barentz Canada Barentz Canada	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>77</u>
<u>25</u>	GEN	Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	ENE/254.7	-10.87	<u>78</u>
<u>25</u>	EHS		627 Lyons Lane Oakville ON L6J 5Z7	ENE/254.7	-10.87	<u>78</u>
<u>26</u>	WWIS		lot 17 con 2 ON <i>Well ID:</i> 2804830	WSW/262.2	-15.28	<u>79</u>
<u>27</u>	WWIS		627 Lyons Lane Oakville ON <i>Well ID:</i> 7329556	ENE/275.2	-15.26	<u>82</u>
<u>28</u>	BORE		ON	W/277.6	-7.34	<u>86</u>
<u>29</u>	WWIS		ON <i>Well ID:</i> 7343775	ENE/283.8	-13.53	<u>87</u>
<u>30</u>	BORE		ON	W/291.7	-4.96	<u>88</u>
<u>31</u>	EHS		191 Wyecroft Road Oakville ON L6K 3S3	S/292.4	4.76	<u>89</u>
<u>31</u>	SCT	GVG Marketing Ltd.	191 Wyecroft Rd Oakville ON L6K 3S3	S/292.4	4.76	<u>89</u>
<u>31</u>	SCT	West-Wood Canada - Div. of GVG	191 Wyecroft Rd Oakville ON L6K 3S3	S/292.4	4.76	<u>89</u>
<u>31</u>	EHS		191 Wyecroft Road Oakville ON L6K 3S3	S/292.4	4.76	<u>90</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>31</u>	EASR	1747808 ONTARIO LIMITED	191 WYECROFT ROAD OAKVILLE ON L6K 3S3	S/292.4	4.76	<u>90</u>
<u>31</u>	EHS		191 Wyecroft Rd Oakville ON L6K3S3	S/292.4	4.76	<u>90</u>
<u>31</u>	EASR	1747808 ONTARIO LIMITED	191 WYECROFT ROAD OAKVILLE ON L6K 3S3	S/292.4	4.76	<u>90</u>
<u>31</u>	GEN	Cinric Construction	191 Wyecroft Road Oakville ON L6K 3S3	S/292.4	4.76	<u>91</u>
<u>32</u>	ECA	810630 Ontario Limited	175 Wyecroft Rd Oakville ON	S/293.0	3.78	<u>91</u>
<u>33</u>	CA		175 Wyecroft Road Oakville ON L6K 3S3	S/293.0	3.78	<u>91</u>
<u>33</u>	EHS		175 Wyecroft Road Oakville ON L6K 3S3	S/293.0	3.78	<u>92</u>
<u>33</u>	GEN	Chrysler Group LLC	175 Wyecroft Road Oakville ON	S/293.0	3.78	<u>92</u>
<u>34</u>	PRT	HOWARD G COX AUTOMOTIVE	175 COUNTRY SQUARE LA OAKVILLE ON	SW/293.4	10.68	<u>92</u>
<u>34</u>	PRT	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE ON	SW/293.4	10.68	<u>92</u>
<u>34</u>	PRT		175 COUNTRY SQUIRE LA. OAKVILLE ON	SW/293.4	10.68	<u>92</u>
<u>34</u>	GEN	Petro-Canada	175 Country Squire Lane Oakville ON L6M 4J1	SW/293.4	10.68	<u>93</u>
<u>34</u>	RSC	Canadian Tire Real Estate Limited	170-175 Country Squire Lane and Country Squire Lane ON	SW/293.4	10.68	<u>93</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	DTNK	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	SW/293.4	10.68	<u>94</u>
<u>34</u>	DTNK	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	SW/293.4	10.68	<u>95</u>
<u>34</u>	DTNK	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	SW/293.4	10.68	<u>95</u>
<u>34</u>	DTNK	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	SW/293.4	10.68	<u>96</u>
<u>34</u>	DTNK	ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	SW/293.4	10.68	<u>96</u>
<u>35</u>	PES	COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M 0L4	SW/297.9	12.82	<u>97</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M 0L4	SW/297.9	12.82	<u>97</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M 0L4	SW/297.9	12.82	<u>98</u>
<u>35</u>	FST	CANADIAN TIRE CORPORATION LIMITED	1100 KERR ST OAKVILLE L6M 0L4 ON CA ON	SW/297.9	12.82	<u>99</u>
<u>35</u>	FST	CANADIAN TIRE CORPORATION LIMITED	1100 KERR ST OAKVILLE L6M 0L4 ON CA ON	SW/297.9	12.82	<u>99</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M 0L4	SW/297.9	12.82	<u>100</u>
<u>35</u>	EHS		1100 Kerr St Oakville ON L6M0L4	SW/297.9	12.82	<u>100</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON	SW/297.9	12.82	<u>100</u>
<u>35</u>	PES	COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M0L4	SW/297.9	12.82	<u>101</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>102</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>103</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>104</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>105</u>
<u>35</u>	PES	COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M0L4	SW/297.9	12.82	<u>106</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>106</u>
<u>35</u>	DTNK		1100 KERR ST OAKVILLE ON L6M 0L4	SW/297.9	12.82	<u>108</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>108</u>
<u>35</u>	PES		1100 KERR ST OAKVILLE ON L6M 0L4	SW/297.9	12.82	<u>110</u>
<u>35</u>	GEN	Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	SW/297.9	12.82	<u>110</u>
<u>35</u>	EHS		1100 Kerr Street Oakville ON L6M 0L4	SW/297.9	12.82	<u>112</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	EHS		1100 Kerr Street Oakville ON L6M 0L4	SW/297.9	12.82	<u>112</u>
<u>36</u>	EHS		QEW/Kerr Street Oakville ON L6M 0A4	WSW/299.8	12.79	<u>112</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.30 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
	ON	277.6	<u>28</u>
	ON	291.7	<u>30</u>

<u>CA</u> - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 4 CA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
	Sixth Line and North Service Road Oakville ON	31.7	<u>4</u>
V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON	37.5	<u>6</u>
R.M. OF HALTON	RANCLIFFE RD/SIXTH LINE OAKVILLE TOWN ON	181.7	<u>18</u>
	175 Wyecroft Road Oakville ON L6K 3S3	293.0	<u>33</u>

<u>CHM</u> - Chemical Register

A search of the CHM database, dated 1999-May 31, 2022 has found that there are 1 CHM site(s) within approximately 0.30 kilometers of the project property.

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Address 627 LYONS LANE OAKVILLE ON L6J 5Z7

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 6 DTNK site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> Allan Parkhill Holdings LTD	<u>Address</u> 175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	<u>Distance (m)</u> 293.4	<u>Map Key</u> <u>34</u>
ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	293.4	<u>34</u>
ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	293.4	<u>34</u>
ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	293.4	<u>34</u>
ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE L6J 4Z3 ON CA ON	293.4	<u>34</u>
	1100 KERR ST OAKVILLE ON L6M 0L4	297.9	<u>35</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Sep 30, 2022 has found that there are 2 EASR site(s) within approximately 0.30 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
1747808 ONTARIO LIMITED	191 WYECROFT ROAD OAKVILLE ON L6K 3S3	292.4	<u>31</u>

Address 191 WYECROFT ROAD OAKVILLE ON L6K 3S3
 Distance (m)
 Map Key

 292.4
 31

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Sep 30, 2022 has found that there are 7 ECA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> The Regional Municipality of Halton	Address Sixth Line and North Service Rd Oakville ON L6M 3L1	<u>Distance (m)</u> 31.7	<u>Map Key</u> <u>4</u>
V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON L6H 1X6	34.8	<u>5</u>
V. Cambone Construction Limited	1066 / 1068 Sixth Line Oakville ON L6H 1X6	34.8	<u>5</u>
The Regional Municipality of Halton	Oxford Avenue From Miller Road to Mansfield Dr Oakville ON L6M 3L1	62.2	<u>9</u>
The Regional Municipality of Halton	Oxford Avenue From Miller Road to Mansfield Dr Oakville ON L6M 3L1	62.2	<u>9</u>
The Corporation of the Town of Oakville	Part of Lot 16, Concession 2, South of Dundas St. Oakville ON	62.2	<u>9</u>
810630 Ontario Limited	175 Wyecroft Rd Oakville ON	293.0	<u>32</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2022 has found that there are 15 EHS site(s) within approximately 0.30 kilometers of the project property.

Address 1024 6th Line Oakville ON	Distance (m) 0.0	<u>Map Key</u> <u>3</u>
1063 Sixth Line Oakville ON	68.2	<u>11</u>
Kerr St to Fourth Line Oakville ON	105.0	<u>14</u>
165 Country Squire Lane Oakville ON	215.4	<u>21</u>
627 Lyons Lane Oakville ON L6J 5Z7	254.7	<u>25</u>
627 Lyons Lane Oakville ON L6J 5Z7	254.7	<u>25</u>
627 Lyons Lane n/a ON L6J 5Z7	254.7	<u>25</u>
191 Wyecroft Rd Oakville ON L6K3S3	292.4	<u>31</u>
191 Wyecroft Road Oakville ON L6K 3S3	292.4	<u>31</u>
191 Wyecroft Road Oakville ON L6K 3S3	292.4	<u>31</u>
175 Wyecroft Road Oakville ON L6K 3S3	293.0	<u>33</u>
1100 Kerr Street Oakville ON L6M 0L4	297.9	<u>35</u>

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1100 Kerr St Oakville ON L6M0L4	297.9	<u>35</u>
1100 Kerr Street Oakville ON L6M 0L4	297.9	<u>35</u>
QEW/Kerr Street Oakville ON L6M 0A4	299.8	<u>36</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 2 FST site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> CANADIAN TIRE CORPORATION LIMITED	<u>Address</u> 1100 KERR ST OAKVILLE L6M 0L4 ON CA ON	<u>Distance (m)</u> 297.9	<u>Map Key</u> <u>35</u>
CANADIAN TIRE CORPORATION LIMITED	1100 KERR ST OAKVILLE L6M 0L4 ON CA ON	297.9	<u>35</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 47 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>10</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>11</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>11</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>11</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>11</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON L6H 1W6	68.2	<u>11</u>
TRAFALGAR ANIMAL HOSPITAL	1063 SIXTH LINE OAKVILLE ON	68.2	<u>11</u>
A-1 Pavement Marking Inc	1074 Sixth line Oakville ON	74.4	<u>12</u>

Site A-1 Pavement Marking Inc	<u>Address</u> 1074 Sixth line Oakville ON L6H1W5	<u>Distance (m)</u> 74.4	<u>Map Key</u> <u>12</u>
A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	74.4	<u>12</u>
A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	74.4	<u>12</u>
A-1 Pavement Marking Inc	1074 Sixth line Oakville ON L6H1W5	74.4	<u>12</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON	254.7	<u>25</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON	254.7	<u>25</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Oakville Fertility & Women's Health Centre	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Cambrian Solutions Inc.	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Cambrian Solutions A Maroon Group Company	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Barentz Canada Barentz Canada	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Barentz Canada Barentz Canada	627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	254.7	<u>25</u>
Charm Fertility	B-627 Lyons Lane Oakville ON L6J5Z7	254.7	<u>25</u>
Cinric Construction	191 Wyecroft Road Oakville ON L6K 3S3	292.4	<u>31</u>
Chrysler Group LLC	175 Wyecroft Road Oakville ON	293.0	<u>33</u>
Petro-Canada	175 Country Squire Lane Oakville ON L6M 4J1	293.4	<u>34</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M 0L4	297.9	<u>35</u>

<u>Site</u> Collin & Diana Parker Sales Ltd	<u>Address</u> 1100 Kerr St. Oakville ON L6M 0L4	<u>Distance (m)</u> 297.9	<u>Map Key</u> <u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M 0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>
Collin & Diana Parker Sales Ltd	1100 Kerr St. Oakville ON L6M0L4	297.9	<u>35</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Sep 30, 2022 has found that there are 4 PES site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u> 1100 KERR ST OAKVILLE ON L6M 0L4	<u>Distance (m)</u> 297.9	<u>Map Key</u> <u>35</u>
COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M0L4	297.9	<u>35</u>
COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M 0L4	297.9	<u>35</u>
COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143	1100 KERR ST OAKVILLE ON L6M0L4	297.9	<u>35</u>

<u>PINC</u> - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT 1/2"	1081 BOMORDA DR,,OAKVILLE,ON,L6H 1Y2,CA ON	203.4	<u>19</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u> 175 COUNTRY SQUIRE LA. OAKVILLE ON	<u>Distance (m)</u> 293.4	<u>Map Key</u> <u>34</u>
ALLAN PARKHILL HOLDINGS LTD	175 COUNTRY SQUARE LA OAKVILLE ON	293.4	<u>34</u>
HOWARD G COX AUTOMOTIVE	175 COUNTRY SQUARE LA OAKVILLE ON	293.4	<u>34</u>

<u>RSC</u> - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Oct 2022 has found that there are 6 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> Omotola Gbenga Alade	<u>Address</u> 1024 SIXTH LINE, OAKVILLE, ON, L6H 1W5 ON L6H 1W5	Distance (m) 0.0	<u>Map Key</u> <u>2</u>
Vetsmark Holdings Limited	1063 SIXTH LINE, OAKVILLE, ONTARIO L6H 1W6 Oakville ON	68.2	<u>10</u>
Canadian Tire Real Estate Limited	165 Country Squire Lane, OAKVILLE ON	215.4	<u>21</u>
Canadian Tire Real Estate Limited	165 Country Squire Lane, Oakville, Ontario, ON	215.4	<u>21</u>
RIDGECROSS LYONS LANE INC.	627 LYONS LANE, OAKVILLE, ON L6J 5Z7 Oakville ON	254.7	<u>25</u>
Canadian Tire Real Estate Limited	170-175 Country Squire Lane and Country Squire Lane ON	293.4	<u>34</u>

<u>SCT</u> - 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> GVG Marketing Ltd.	<u>Address</u> 191 Wyecroft Rd Oakville ON L6K 3S3	<u>Distance (m)</u> 292.4	<u>Map Key</u> <u>31</u>
West-Wood Canada - Div. of GVG	191 Wyecroft Rd Oakville ON L6K 3S3	292.4	<u>31</u>

SPL - Ontario Spills

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A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 4 SPL site(s) within approximately 0.30 kilometers of the project property.

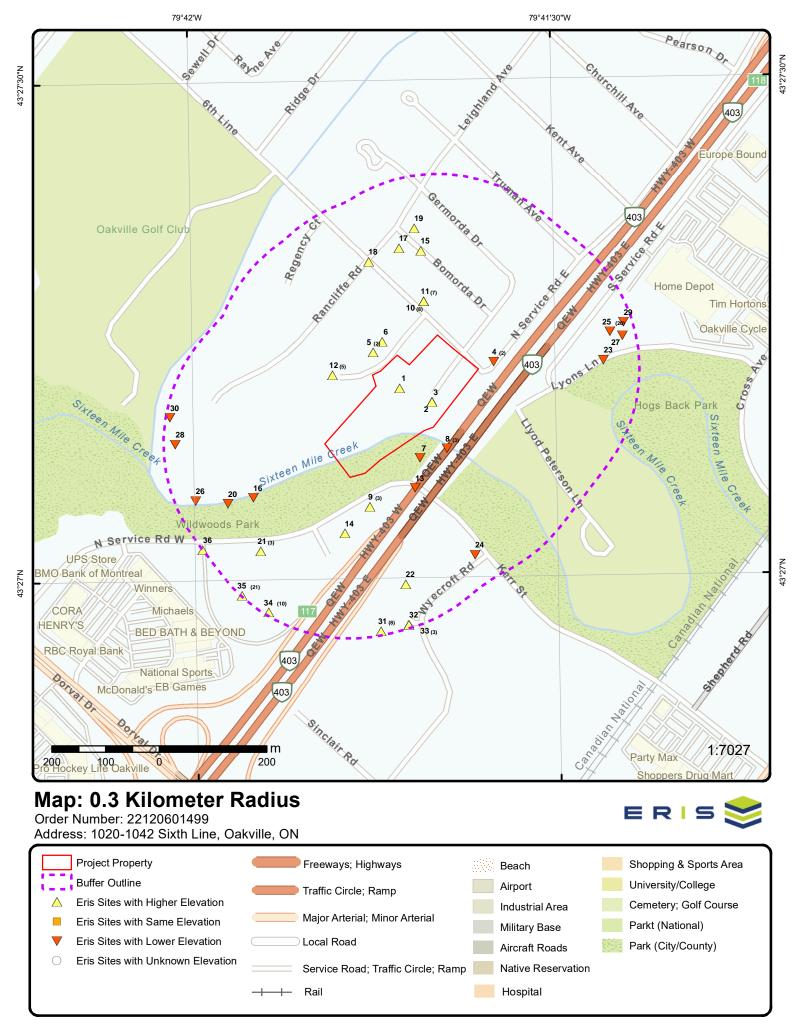
<u>Site</u> TRANSPORT TRUCK	Address QEW EASTBOUND AT 16 MILE CREEK. MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON	<u>Distance (m)</u> 46.9	<u>Map Key</u> <u>8</u>
	QEW Eastbound at 16 Mile Creek Bridge <unofficial> Oakville ON</unofficial>	46.9	<u>8</u>
TRANSPORT TRUCK	ON THE QEW AT THE KERR ST. OVERPASS MOTOR VEHICLE (OPERATING FLUID) OAKVILLE ON	79.5	<u>13</u>
Union Gas Limited	1084 Bomorda Dr, Oakville Oakville ON	176.2	<u>17</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 12 WWIS site(s) within approximately 0.30 kilometers of the project property.

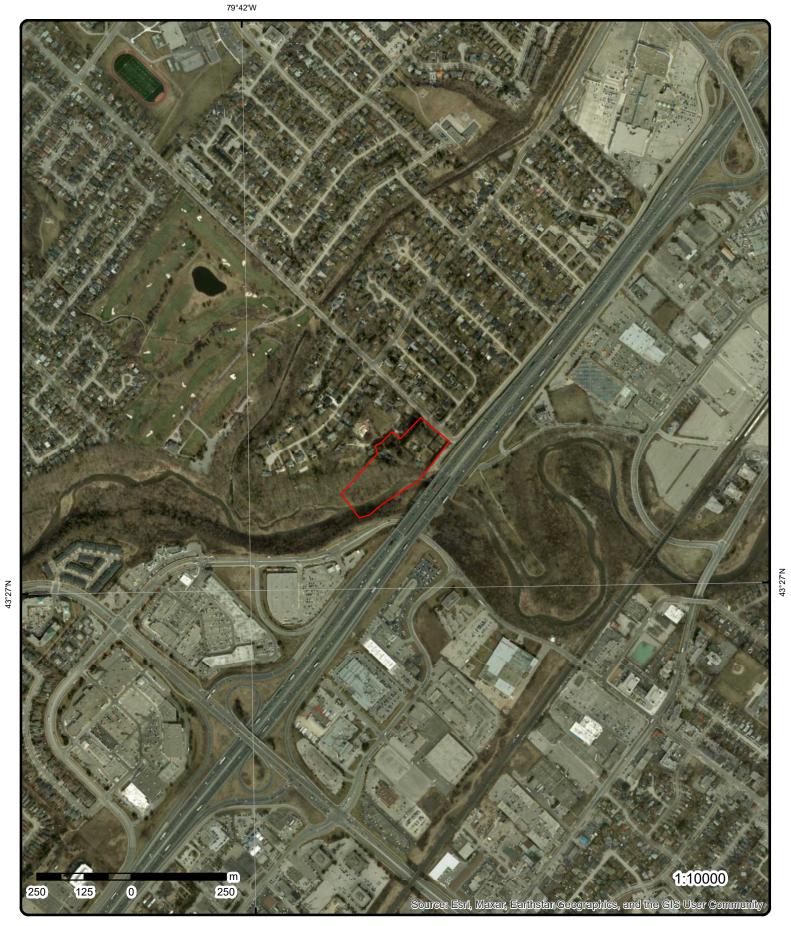
<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
	ON	0.0	<u>1</u>
	Well ID: 7283388		
	16 MILE CREEK AT QEW OAKVILLE ON	38.3	<u>7</u>
	Well ID: 7054214		
	16 MILE CREEK AT QEW OAKVILLE ON	46.9	<u>8</u>
	Well ID: 7054215		
	1072 Bomorda Dr lot 15 con 2 Oakville ON	160.2	<u>15</u>
	Well ID: 7375904		
	lot 17 con 2 ON	166.4	<u>16</u>
	Well ID: 2804831		

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
lot 17 con 2 ON	211.4	<u>20</u>
Well ID: 2804832		
175 WYECROFT RD Oakville ON	219.9	<u>22</u>
Well ID: 7175256		
N/A LYON'S LANE lot 15 con 3 ON	233.7	<u>23</u>
Well ID: 7384400		
WYECROFT RD + KERR ST Oakville ON	244.6	<u>24</u>
Well ID: 7350175		
lot 17 con 2 ON	262.2	<u>26</u>
Well ID: 2804830		
627 Lyons Lane Oakville ON	275.2	<u>27</u>
Well ID: 7329556		
ON	283.8	<u>29</u>
Well ID: 7343775		



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Aerial Year: 2021

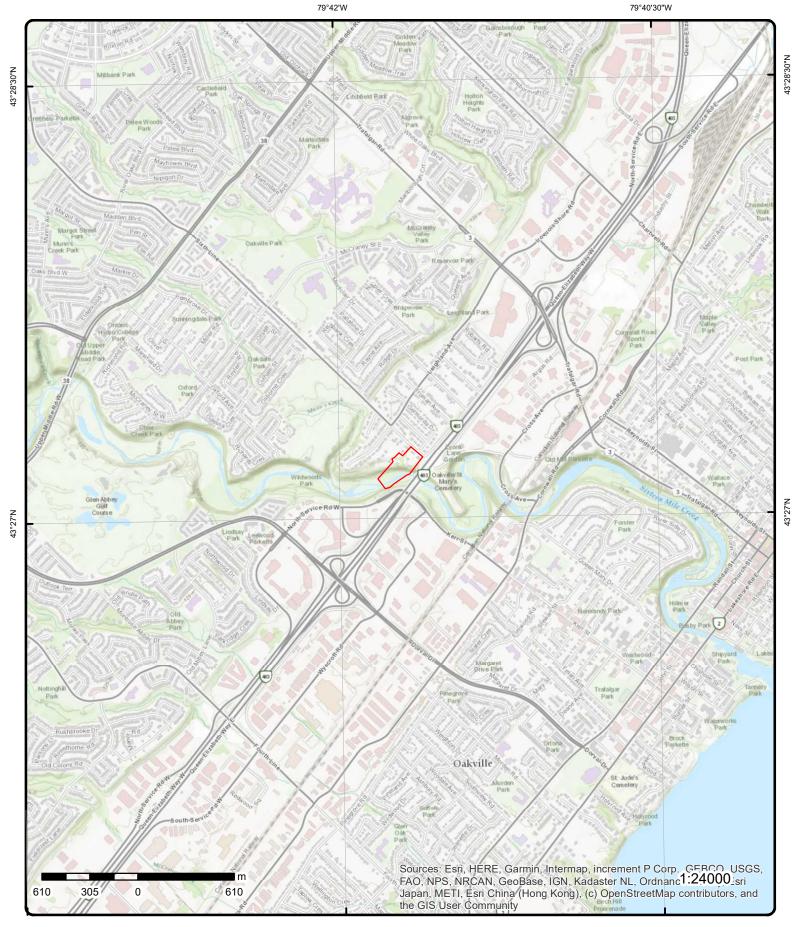
Address: 1020-1042 Sixth Line, Oakville, ON

Source: ESRI World Imagery

Order Number: 22120601499



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Topographic Map

Address: 1020-1042 Sixth Line, ON

Source: ESRI World Topographic Map

Order Number: 22120601499



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Detail Report

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		Di
<u>1</u>	1 of 1		N/0.0	110.4 / 4.29	ΟΝ		wwi
Well ID:		7283388			Flowing (Y/N):		
Construction	Date:				Flow Rate:		
Use 1st:					Data Entry Status:	Yes	
Use 2nd:					Data Src:		
Final Well Sta	atus:				Date Received:	17-Mar-2017 00:00:00	
Water Type:	dal.				Selected Flag:	TRUE	
Casing Mater	'lal:	C36847			Abandonment Rec:	7464	
Audit No: Tag:		A203923			Contractor: Form Version:	8	
Constructn N	lethod:	A203923			Owner:	8	
Elevation (m)					County:	HALTON	
Elevatn Relia					Lot:		
Depth to Bed					Concession:		
Well Depth:					Concession Name:		
Overburden/L	Bedrock:				Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water					Zone:		
Clear/Cloudy	-				UTM Reliability:		
Municipality: Site Info:		, c	DAKVILLE TOWN				
PDF URL (Maj		,					
<u>Additional De</u> Well Complete			2017/01/18				
Year Complete			2017				
Depth (m):	cu.	2	-017				
Latitude:		4	13.4531766395865				
Longitude:		-	79.6952700647072				
Path:							
Bore Hole Info	ormation						
Bore Hole ID:	:	100636941	1		Elevation:		
DP2BR: Spatial Status	e ·				Elevrc: Zone:	17	
Code OB:	3.				East83:	605562.00	
	sc.				North83:	4811968.00	
Code OB Des					Org CS:	UTM83	
Code OB Des Open Hole:					UTMRC:	4	
Code OB Des Open Hole: Cluster Kind:		18-Jan-201	17 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Open Hole:		10 00.1 20			Location Method:	wwr	
Open Hole: Cluster Kind: Date Complet Remarks:	ted:						
Open Hole: Cluster Kind: Date Comple Remarks: Loc Method D	ted:		on Water Well Reco	ď			
Open Hole: Cluster Kind: Date Complet Remarks: Loc Method D Elevrc Desc:	ted: Desc:		on Water Well Reco	ď			
Open Hole: Cluster Kind: Date Comple Remarks: Loc Method D Elevrc Desc: Location Soul	ted: Desc: rce Date:	C	on Water Well Reco	ď			
Open Hole: Cluster Kind: Date Comple Remarks: Loc Method D Elevrc Desc: Location Soui Improvement	ted: Desc: rce Date: Location :	Source:	on Water Well Reco	ď			
Open Hole: Cluster Kind: Date Complet Remarks: Loc Method D Elevrc Desc:	ted: Desc: rce Date: Location S Location I	c Source: Method:	on Water Well Reco	d			

Мар Кеу	Map Key Number of Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
<u>Links</u>							
Bore Hole II Depth M: Year Comple Well Comple Audit No:	eted:	100636941 2017 2017/01/18 C36847	1		Tag No: Contractor: Path: Latitude: Longitude:	A203923 7464 43.4531766395865 -79.6952700647072	
<u>2</u>	1 of 1	E/0.0 106.3 / 0.19			Omotola Gbenga Alade 1024 SIXTH LINE, OAKVILLE, ON, L6H 1W5 ON L6H 1W5		
RSC ID: RA No: RSC Type: Curr Proper Ministry Dis Filing Date: Date Ack: Date Return Restoration Soil Type: Criteria:	trict: ed:	106110 Residential HALTON HI 28-Jun-11	ILS		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:	7-May-11 No CPU Institutional Yes 6 to 10 meters 905-2573864x24 905-2572436 topengaalade@oakleafschool.ca	
CPU Issued 1686: Asmt Roll No Prop ID No (I Property Mu Mailing Addr Latitude & L UTM Coordir Consultant: Legal Desc:	o: PIN): nicipal Addr ress: .atitude:	r ess: 1(24 4; N P	3.45307360N 79.6 AD83 17-605654-	HAEL DR, OAKVI 9413520W (conv 4811958 RAFALGAR, SOL	.6H 1W5 LLE, ON, L6H 7N9 erted from UTM)	AS IN 337936, EXCEPT PL 847, S/T	337936;
Measuremen Applicable S RSC PDF:		D	igitized from a sat SA Phase 1				
<u>3</u>	1 of 1		E/0.0	106.6 / 0.55	1024 6th Line Oakville ON		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: y Size:	2011032200 C Standard Rd 3/31/2011 3/22/2011 1	eport 2:04:31 PM	d/or Site Plans; A	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: erial Photos; City Directory	ON 0.25 -79.694142 43.453373	
<u>4</u>	1 of 2		ENE/31.7	103.2 / -2.82	Sixth Line and North S Oakville ON	Service Road	СА
Certificate #:	Year:	0 [,]	311-52AQYG 1 0/12/01				

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Client City: Client Postal Code: Project Description: Contaminants: Emission Control:			Oakville L6M 3L1 Wastewater mains to be constructed on Sixth Line and North Service Road.				
<u>4</u>	2 of 2		ENE/31.7	103.2 / -2.82	The Regional Mu Sixth Line and No Oakville ON L6M		ECA
Approval No. Approval Dat Status: Record Type Link Source: SWP Area Na Approval Type Project Type Business Na Address: Full Address Full PDF Linl	te: :: ame: : :: :: ::		2 ECA-MUNICIPAL A MUNICIPAL AND F The Regional Muni Sixth Line and Nort	PRIVATE SEWAG cipality of Halton h Service Rd		515-529QMJ-14.pdf	
PDF Site Loc	cation:				-	·	
<u>5</u>	1 of 2		NW/34.8	112.8 / 6.73	V. Cambone Con 1066 / 1068 Sixth Oakville ON L6H	Line	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:		8943-6F6J2J 2005-08-11 Approved ECA IDS Halton ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems V. Cambone Construction Limited 1066 / 1068 Sixth Line			MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ms	Halton-Peel -79.695335 43.4540439999999996	
<u>5</u>	2 of 2	NW/34.8 112.8 / 6.73 V. Cambone Construction Limited 1066 / 1068 Sixth Line Oakville ON L6H 1X6		Line	ECA		
Approval No. Approval Dat Status: Record Type Link Source: SWP Area Na Approval Type Project Type Business Na Address: Full Address Full Address Full PDF Linl PDF Site Loc	te: ;; ame: ;; ;; ;; ;; k:		1 ECA-MUNICIPAL A MUNICIPAL AND F V. Cambone Const 1066 / 1068 Sixth L	PRIVATE SEWAG ruction Limited ine		Halton-Peel -79.695335 43.454044 136-6F4QWT-14.pdf	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>6</u>	1 of 1		NNW/37.5	112.7/6.68	V. Cambone Constru 1066 / 1068 Sixth Line Oakville ON		СА
Certificate #: Application Issue Date: Approval Ty Status: Application Client Name. Client Name. Client Addre Client City: Client Postal Project Desc Contaminam Emission Co	Year: pe: Type: : sss: I Code: cription: ts:		9873-6F6JLF 2005 8/11/2005 Municipal and Priva Approved	te Sewage Works			
<u>7</u>	1 of 1		SSE/38.3	89.3/-16.76	16 MILE CREEK AT G OAKVILLE ON	REW	wwis
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn In Elevation (m Elevation (m Elevation (m Elevation Relia Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Clear/Cloudy Municipality. Site Info:	tatus: rial: Method:): abilty: drock: /Bedrock: /Bedrock: /:	7054214 Abandon Z47227	ed-Other OAKVILLE TOWN		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	24-Dec-2007 00:00:00 TRUE Yes 3428 3 HALTON	
PDF URL (Ma			https://d2khazk8e83	3rdv.cloudfront.net/	moe_mapping/downloads/	2Water/Wells_pdfs/705\7054214.pdf	
<u>Additional D</u> Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	eted Date:	2	2007/10/13 2007 43.4520010156675 -79.6948256813863 705\7054214.pdf				

Bore Hole Information

Bore Hole ID: DP2BR:	23054214	Elevation: Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	605600.00
Code OB Desc:		North83:	4811838.00
Open Hole:		Org CS:	UTM83

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Cluster Kind Date Comple Remarks:		2007 00:00:00		UTMRC: UTMRC Desc: Location Method:	3 margin of error : 10 - 30 m wwr	
Loc Method Elevrc Desc:		on Water Well Reco	rd	Location Method.	VV VV I	
Location Sou Improvemen Improvemen	urce Date: t Location Source: t Location Method: sion Comment:					
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord					
Plug ID:		44008610				
Layer:		1				
Plug From:						
Plug To:		11.60000038146972	27			
Plug Depth L	JOM:	m				
<u>Pipe Informa</u>	<u>ntion</u>					
Pipe ID:		29054214				
Casing No: Comment: Alt Name:		0				
Construction	n Record - Casing					
Casing ID:		42254214				
Layer:		2				
Material:		5				
Open Hole o		PLASTIC				
Depth From:		0.0 11.60000038146972	7			
Depth To: Casing Diam	eter	5.099999904632568				
Casing Diam		cm				
Casing Dept		m				
<u>Constructior</u>	n Record - Casing					
Casing ID:		42154214				
Layer:		1				
Material:	u Mataviala					
Open Hole of Depth From:		PLASTIC 0.0				
Depth To:		2.700000047683716	6			
Casing Diam	eter:	5.099999904632568				
Casing Diam		cm				
Casing Dept	h UOM:	m				
<u>Construction</u>	<u>n Record - Screen</u>					
Screen ID:		43154214				
Layer:		1				
Slot:	Dantha	0.0				
Screen Top I Screen End I		0.0 2.700000047683716	3			
Screen Mate		5	,			
Screen Dept		m				
Screen Diam		cm				

Screen Depth UOM: Screen Diameter UOM: Screen Diameter:

cm

6.0

Construction Record - Screen

Construction Record - S	<u>screen</u>		
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	43254214 2 0.0 11.600000381469727 m cm		
Hole Diameter			
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	46006655 5.099999904632568 0.0 2.700000047683716 m cm		
Hole Diameter			
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	46006656 5.099999904632568 0.0 11.600000381469727 m cm		
<u>Links</u>			
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	23054214 2007 2007/10/13 Z47227	Tag No: 3428 Contractor: 3428 Path: 705\7054214.pdf Latitude: 43.4520010156675 Longitude: -79.6948256813863	
8 <u>1</u> 1 of 3	SE/46.9 88.8 / -17.30	TRANSPORT TRUCK QEW EASTBOUND AT 16 MILE CREEK. MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	171836 8/24/1999 OTHER CONTAINER LEAK NOT ANTICIPATED LAND 8/24/1999	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Conc: Northing: Easting: Easting: FD,OPP. Site Geo Ref Accu: Site Map Datum:	
more reported bi	5,2 ., 1000	ente map Batann.	

38

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Map Key Num Reco	ber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site		Di
<i>Dt Document Closed Incident Reason: Site Name: Site County/District:</i>	ERROR			SAC Action Class: Source Type:		
Site Geo Ref Meth: Incident Summary: Contaminant Qty:		M.KLICH TRANSPO	ORT-150 L DIESE	EL TO HIGHWAY, SORBAI	NTS APPLIED,CLEANED.	
<u>8</u> 2 of 3		SE/46.9	88.8/-17.30	16 MILE CREEK AT OAKVILLE ON	QEW	wwi
Well ID: Construction Date: Use 1st:	7054215			Flowing (Y/N): Flow Rate: Data Entry Status:		
Use 2nd: Final Well Status: Water Type:	Abandone	ed-Other		Data Src: Date Received: Selected Flag:	24-Dec-2007 00:00:00 TRUE	
Casing Material: Audit No: Tag: Constructn Method:	Z47226			Abandonment Rec: Contractor: Form Version: Owner:	Yes 3428 3	
Elevation (m): Elevatn Reliabilty:				County: Lot: Concession:	HALTON	
Depth to Bedrock: Well Depth: Overburden/Bedrock Pump Rate:				Concession Name: Easting NAD83: Northing NAD83:		
Static Water Level: Clear/Cloudy: Municipality: Site Info:		OAKVILLE TOWN		Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	s/2Water/Wells_pdfs/705\7054215.p	df
Additional Detail(s) (I	<u>Map)</u>					
Well Completed Date Year Completed: Depth (m):	e.	2007/10/13 2007				
Latitude: Longitude: Path:		43.4521559978186 -79.6942043721121 705\7054215.pdf				
Bore Hole Informatio	<u>n</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	23054215	5		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 605650.00 4811856.00 UTM83 3	
Date Completed: Remarks:	13-Oct-20	007 00:00:00	rd	UTMRC Desc: Location Method:	margin of error : 10 - 30 m wwr	
Loc Method Desc: Elevrc Desc: Location Source Date Improvement Locatic Improvement Locatic Source Revision Con	on Source: on Method:	on Water Well Reco	יים			

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	44008611
Layer:	1
Plug From:	2.0
Plug To:	14.199999809265137
Plug Depth UOM:	m

Pipe Information

Pipe ID:	29054215
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	42154215
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	0.0
Depth To:	14.300000190734863
Casing Diameter:	5.099999904632568
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID: Layer:	43154215 1
Slot:	
Screen Top Depth:	0.0
Screen End Depth:	14.300000190734863
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.0

Hole Diameter

Hole ID:	46006657
Diameter:	5.099999904632568
Depth From:	0.0
Depth To:	14.300000190734863
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>Links</u>

Bore Hole Depth M: Year Con Well Con Audit No.	npleted: npleted Dt:	23054215 2007 2007/10/13 Z47226		Tag No: Contractor: Path: Latitude: Longitude:	3428 705\7054215.pdf 43.4521559978186 -79.6942043721121	
<u>8</u>	3 of 3	SE/46.9	88.8 / -17.30	QEW Eastbound Bridge <unoffi Oakville ON</unoffi 	d at 16 Mile Creek CIAL>	SPL

Мар Кеу	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		D
Ref No:		5685-7HW	VC55		Discharger Report:		
Site No:					Material Group:		
Incident Dt:					Health/Env Conseq:		
Year:					Client Type:		
Incident Cause					Sector Type:		
Incident Event		10			Agency Involved:		
Contaminant C Contaminant N		13 DIESEL F	IIEI		Nearest Watercourse: Site Address:		
Contaminant L		DILGLUI	OLL		Site District Office:	Halton-Peel	
Contam Limit I					Site Postal Code:		
Contaminant L					Site Region:		
Environment li		Not Anticip	pated		Site Municipality:	Oakville	
Nature of Impa	act:				Site Lot:		
Receiving Mea					Site Conc:		
Receiving Env					Northing:		
MOE Respons					Easting:		
Dt MOE Arvl of		0/07/0000			Site Geo Ref Accu:		
MOE Reported		8/27/2008			Site Map Datum:		
Dt Document (Incident Reaso					SAC Action Class:	Highway Spills (usually highway a	accidents)
Site Name:	<i>)</i> //.		OEW Easthound	at 16 Mile Creek Br	Source Type: idge <unofficial></unofficial>		
Site County/Di	istrict.			at to Mile Oreek Di			
Site Geo Ref M							
Incident Sumn Contaminant G	•		Midnight Express 450 L	-450 I Diesel Fuel to	o Hwy & Bridge.FD,OPP		
-	1 of 3		SSW/62.2	110.0 / 3.95	Oakville ON L6M 3L1	Miller Road to Mansfield Dr	ECA
Approval No: Approval Date)5	3163-5AK 2002-05-3			MOE District: City:	Halton-Peel	
Status:		Approved			Longitude:	-79.696	
Record Type:		ECA			Latitude:	43.4512	
Link Source:		IDS			Geometry X:		
SWP Area Nan		Halton			Geometry Y:		
Approval Type	£:			AND PRIVATE SE			
Project Type: Business Nam				PRIVATE SEWAG	E WORKS		
Address:	<i>le.</i>		0	rom Miller Road to I	Mansfield Dr		
Full Address:							
Full PDF Link: PDF Site Locat			https://www.acce	ssenvironment.ene.	gov.on.ca/instruments/6709-	-5AEQYK-14.pdf	
<u>9</u> 2	2 of 3		SSW/62.2	110.0 / 3.95	The Regional Municiµ Oxford Avenue From Oakville ON L6M 3L1	Miller Road to Mansfield Dr	ECA
Approval No:		1808-5AK			MOE District:	Halton-Peel	
Approval Date	:	2002-05-3	0		City:	70.000	
Status:		Approved			Longitude:	-79.696	
Record Type:		ECA IDS			Latitude:	43.4512	
	no.	Halton			Geometry X: Geometry Y:		
			FCA-Municipal a	nd Private Water W	•		
SWP Area Nan	·•			vate Water Works			
Link Source: SWP Area Nan Approval Type Project Type:							
SWP Area Nan Approval Type Project Type:	e:		The Regional Mu	nicipality of Halton			
SWP Area Nan Approval Type	ie:		The Regional Mu Oxford Avenue Fi	nicipality of Halton rom Miller Road to I	Mansfield Dr		
SWP Area Nan Approval Type Project Type: Business Nam	10:				Mansfield Dr		
SWP Area Nan Approval Type Project Type: Business Nam Address:					Mansfield Dr		

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>9</u>	3 of 3		SSW/62.2	110.0 / 3.95	The Corporation of th Part of Lot 16, Conces St. Oakville ON	e Town of Oakville ssion 2, South of Dundas	ECA
Approval No Approval Da Status: Record Type Link Source: SWP Area Na Approval Type Business Na Address: Full Address Full PDF Lini PDF Site Loo	te: ame: pe: :: :: :: :: k:	0492-537 2002-05-1 Approved ECA IDS Halton	01 ECA-MUNICIPAL AND MUNICIPAL AND The Corporation of Part of Lot 16, Cor	PRIVATE SEWAG the Town of Oakv accession 2, South o	E WORKS ville	Halton-Peel -79.696 43.4512 536PF3-14.pdf	
<u>10</u>	1 of 8		NNE/68.2	107.8 / 1.75	Vetsmark Holdings Li 1063 SIXTH LINE, OAI Oakville ON	mited KVILLE, ONTARIO L6H 1W6	RSC
RSC ID: RA No: RSC Type: Curr Propert Ministry Dist Filing Date: Date Ack: Date Returne Restoration Soil Type: Criteria: CPU Issued	rict: ed: Type:	204846 Phase 1 I Commerc Halton-Pe 9/24/2012	cial eel District Office		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:	Residential Anthony Ching	
1686: Asmt Roll No Prop ID No (I Property Mu Mailing Addr Latitude & L UTM Coordir Consultant: Legal Desc: Measuremen Applicable S RSC PDF:	PIN): nicipal Addı ress: .atitude: nates: nates:	ress:	24 01 030 270 130 24882-0003 1063 SIXTH LINE, https://www.lrcsde attachmentId=1064	OAKVILLE, ONTA	SWebPublic/pub/viewDocume	ent.action?	
<u>Document(s</u> , Document H Document N Document T Document L Document H	eading: ame: ype: ink:		Supporting Docum TransferDeed.pdf Copy of any deed(https://www.lrcsde attachmentId=1064 Supporting Docum	s), transfer(s) or ot .lrc.gov.on.ca/BFIS 45&fileName=Tran	SWebPublic/pub/viewDocume	ent.action?	
Document H Document N Document T	ame:		PhaseOneCSM.pd Phase 1 Conceptu	lf			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Li	ink:		e.Irc.gov.on.ca/BFIS 46&fileName=Phas	WebPublic/pub/viewDocument.action? eOneCSM.pdf	
Document H	•	Supporting Docum			
Document Na		LawyersLetter.pdf			
Document Ty				escription of the property	
Document Li	ink:		42&fileName=Lawy	WebPublic/pub/viewDocument.action? ersLetter.pdf	
Document H		Supporting Docum			
Document Na		CertificateofStatus Certificate of Statu	•		
Document Ty Document Li				WebPublic/pub/viewDocument.action?	
Document Li				icateofStatus_Vetsmark.pdf	
Document H	-	Supporting Docum			
Document Na		TableofCandPUse			
Document Ty Document Li			nd Past Property U	webPublic/pub/viewDocument.action?	
Document Li			48&fileName=Table		
Document H	•	Supporting Docum	nents		
Document Na Document Ty		PlanofSurvey.pdf A Current plan of	Survey		
Document Li				WebPublic/pub/viewDocument.action?	
			43&fileName=Planc		
<u>10</u>	2 of 8	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No	0:	ON4572062			
SIC Code:		541940			
SIC Descript		VETERINARY SE	RVICES		
Approval Yea	ars:	2016			
PO Box No: Country:		Canada			
Status:		Canada			
Co Admin:		Tom Cahill			
Choice of Co	ontact:	CO_OFFICIAL			
Phone No Ac	dmin:	905-845-2611 Ext			
Contaminate	•	No			
MHSW Facili	ity:	No			
<u>Detail(s)</u>					
Waste Class	:	312			
Waste Class		PATHOLOGICAL	WASTES		
Waste Class. Waste Class	-	261 PHARMACEUTIC	ALS		
Waste Class. Waste Class		264 PHOTOPROCES	SING WASTES		
<u>10</u>	3 of 8	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No	0:	ON4572062			
SIC Code:	-	541940			
SIC Descript		VETERINARY SE	RVICES		
Approval Yea PO Box No:	ars:	2015			

erisinfo.com | Environmental Risk Information Services

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated MHSW Facilit	lmin: d Facility:	Canada Tom Cahill CO_OFFICIAL 905-845-2611 Ext. No No			
<u>Detail(s)</u>					
Waste Class: Waste Class		261 PHARMACEUTICA	LS		
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
Waste Class: Waste Class		264 PHOTOPROCESS	NG WASTES		
<u>10</u>	4 of 8	NNE/68.2	107.8/1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminatee MHSW Facilia	ion: ars: ntact: Imin: d Facility:	ON4572062 541940 VETERINARY SER 2014 Canada Tom Cahill CO_OFFICIAL 905-845-2611 Ext. No No	VICES		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL V	VASTES		
Waste Class: Waste Class		264 PHOTOPROCESS	NG WASTES		
Waste Class: Waste Class		261 PHARMACEUTICA	LS		
<u>10</u>	5 of 8	NNE/68.2	107.8/1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminated MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON4572062 As of Dec 2018 Canada Registered			

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

261 A Pharmaceuticals	3		
264 L Photoprocessing	g wastes		
264 T Photoprocessing	g wastes		
312 P Pathological was	stes		
NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
ON4572062			
As of Jul 2020			
Canada Registered			
264 T Photoprocessing	y wastes		
264 L Photoprocessing	g wastes		
261 A Pharmaceuticals	3		
312 P Pathological was	stes		
NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
ON4572062			
As of Nov 2021			
Canada Registered			
	Pharmaceuticals 264 L Photoprocessing 264 T Photoprocessing 312 P Pathological was NNE/68.2 ON4572062 As of Jul 2020 Canada Registered 264 T Photoprocessing 264 L Photoprocessing 264 L Photoprocessing 261 A Pharmaceuticals 312 P Pathological was NNE/68.2 ON4572062 As of Nov 2021 Canada	Pharmaceuticals 264 L Photoprocessing wastes 264 T Photoprocessing wastes 312 P Pathological wastes 312 P Pathological wastes ON4572062 As of Jul 2020 Canada Registered 264 T Photoprocessing wastes 264 L Photoprocessing wastes 261 A Pharmaceuticals 312 P Pathological wastes 2004572062 As of Nov 2021 Canada	Pharmaceuticals 264 L Photoprocessing wastes 264 T Photoprocessing wastes 312 P Pathological wastes MNE/68.2 107.8 / 1.75 TRAFALGAR ANIMAL HOSPITAL 1003 SIXTH LINE OAKVILLE ON L6H 1W6 ON4572062 As of Jul 2020 Canada Registered 264 T Photoprocessing wastes 264 L Photoprocessing wastes 264 I Photoprocessing wastes 261 A Pharmaceuticals 312 P

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class. Waste Class		312 P Pathological wast	es		
Waste Class. Waste Class		261 A Pharmaceuticals			
Waste Class. Waste Class		264 T Photoprocessing	wastes		
Waste Class. Waste Class		264 L Photoprocessing	wastes		
<u>10</u>	8 of 8	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No SIC Code:		ON4572062			
SIC Descript Approval Yea PO Box No:		As of Oct 2022			
Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	lmin: d Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class. Waste Class		312 P PATHOLOGICAL	WASTES		
Waste Class. Waste Class		261 A PHARMACEUTIC	ALS		
<u>11</u>	1 of 7	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No SIC Code:		ON4572062 541940 Veterinary Service	es		
SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ars: ntact: Imin: d Facility:	02,03,04,05,06,07	7,08		
SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate	ars: ntact: Imin: d Facility:	02,03,04,05,06,07	7,08		
SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	ars: ontact: Imin: d Facility: ty:	02,03,04,05,06,07 261 PHARMACEUTIC	7,08		

Map Key	Number Records		Elev/Diff) (m)	Site		DB
Waste Class	Name:	PHOTOPROCES	SING WASTES			
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>11</u>	2 of 7	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAI 1063 SIXTH LINE OAKVILLE ON L6H 1		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ak Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON4572062 541940 Veterinary Servic 2009	es			
<u>Detail(s)</u>						
Waste Class Waste Class	-	261 PHARMACEUTIC	CALS			
Waste Class Waste Class		264 PHOTOPROCES	SING WASTES			
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>11</u>	3 of 7	NNE/68.2	107.8 / 1.75	1063 Sixth Line Oakville ON		EHS
Order No: Status: Report Type Report Date. Date Receiv Previous Sit Lot/Building Additional Ir	: ed: te Name: ı Size:	20111203001 C Standard Report 12/9/2011 12/3/2011 5:24:55 PM 960.3 m2 Fire Insur. Maps a	and/or Site Plans;	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Oakville ON 0.25 -79.694728 43.454582	
<u>11</u>	4 of 7	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAI 1063 SIXTH LINE OAKVILLE ON L6H 1		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ears: ontact: dmin: ed Facility:	ON4572062 541940 Veterinary Servic 2010	es			

Map Key Numb Reco		Elev/Diff) (m)	Site	DB
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	261 PHARMACEUTIC	ALS		
Waste Class: Waste Class Name:	264 PHOTOPROCES	SING WASTES		
Waste Class: Waste Class Name:	312 PATHOLOGICAL	WASTES		
<u>11</u> 5 of 7	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility MHSW Facility:	ON4572062 541940 Veterinary Service 2011	25		
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL	WASTES		
Waste Class: Waste Class Name:	264 PHOTOPROCES	SING WASTES		
Waste Class: Waste Class Name:	261 PHARMACEUTIC	ALS		
<u>11</u> 6 of 7	NNE/68.2	107.8 / 1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON L6H 1W6	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility MHSW Facility:	ON4572062 541940 Veterinary Service 2012	95		
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	261 PHARMACEUTIC	ALS		
Waste Class:	264			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Name:	PHOTOPROCESS	ING WASTES		
<i>Waste Class</i> <i>Naste Class</i>		312 PATHOLOGICAL V	VASTES		
<u>11</u>	7 of 7	NNE/68.2	107.8/1.75	TRAFALGAR ANIMAL HOSPITAL 1063 SIXTH LINE OAKVILLE ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON4572062 541940 VETERINARY SER 2013	WICES		
<u>Detail(s)</u>					
Waste Class Waste Class		264 PHOTOPROCESSI	ING WASTES		
Waste Class Waste Class		312 PATHOLOGICAL V	VASTES		
Waste Class Waste Class		261 PHARMACEUTICA	LS		
<u>12</u>	1 of 5	WNW/74.4	114.3/8.23	A-1 Pavement Marking Inc 1074 Sixth line Oakville ON	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	ion: ars: ontact: dmin: ed Facility:	ON6070690 238990 ALL OTHER SPEC 2013	IALTY TRADE CO	NTRACTORS	
<u>Detail(s)</u>					
Waste Class Waste Class		145 PAINT/PIGMENT/C	OATING RESIDU	ES	
<u>12</u>	2 of 5	WNW/74.4	114.3/8.23	A-1 Pavement Marking Inc 1074 Sixth line Oakville ON L6H1W5	GEN
Generator No SIC Code: SIC Descript		ON6070690 238990 ALL OTHER SPEC		NTRACTORS	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Yea	rs:	2016			
PO Box No: Country:		Canada			
Status: Co Admin:		Norah Tapley			
Choice of Cor		CO_OFFICIAL			
Phone No Ad Contaminated		905 607 3369 Ext. No			
MHSW Facilit		No			
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class I	Name:	PAINT/PIGMENT/C	OATING RESIDUES		
<u>12</u>	3 of 5	WNW/74.4	114.3/8.23	A-1 Pavement Marking Inc 1074 Sixth line Oakville ON L6H1W5	GEN
Generator No		ON6070690			
SIC Code: SIC Description	on:	238990 ALL OTHER SPEC	IALTY TRADE CONT	RACTORS	
Approval Yea		2015			
PO Box No: Country:		Canada			
Status: Co Admin:		Norah Tapley			
Choice of Cor		CO_OFFICIÁL			
Phone No Ad Contaminated		905 607 3369 Ext. No			
MHSW Facilit	y:	No			
<u>Detail(s)</u>					
Waste Class: Waste Class I		145 PAINT/PIGMENT/C	OATING RESIDUES		
<u>12</u>	4 of 5	WNW/74.4	114.3 / 8.23	A-1 Pavement Marking Inc 1074 Sixth line Oakville ON L6H1W5	GEN
Generator No	:	ON6070690			
SIC Code: SIC Description	on.	238990 ALL OTHER SPEC	IALTY TRADE CONT	RACTORS	
Approval Yea		2014			
PO Box No: Country: Status:		Canada			
Co Admin:		Norah Tapley			
Choice of Cor Phone No Ad		CO_OFFICIAL 905 607 3369 Ext.			
Contaminated MHSW Facilit		No No			
<u>Detail(s)</u>					
Waste Class: Waste Class I		145 PAINT/PIGMENT/C	OATING RESIDUES		
<u>12</u>	5 of 5	WNW/74.4	114.3 / 8.23	A-1 Pavement Marking Inc 1074 Sixth line	GEN

Map Key	Number Records		Elev/Diff (m)	Site		Ľ
				Oakville ON L6H1W5		
Generator No SIC Code:	-	ON6070690				
SIC Descriptio Approval Yea PO Box No:		As of Dec 2017				
Country: Status: Co Admin: Choice of Coi Phone No Adi		Canada Registered				
Contaminated MHSW Facilit	d Facility:					
<u>Detail(s)</u>						
Vaste Class: Vaste Class I		145 L Wastes from the u	use of pigments, co	atings and paints		
<u>13</u>	1 of 1	SSE/79.5	98.7 / -7.33	TRANSPORT TRUCK ON THE QEW AT THE MOTOR VEHICLE (OP OAKVILLE ON	KERR ST. OVERPASS	SP
Ref No: Site No: ncident Dt:		187762 10/2/2000		Discharger Report: Material Group: Health/Env Conseg:		
/ear: ncident Caus ncident Even Contaminant Contaminant Contaminant Contam Limit	nt: Code: Name: Limit 1:	OTHER CONTAINER LEAK	:	Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		
Contaminant Environment lature of Imp	Impact:	NOT ANTICIPATED		Site Region: Site Municipality: Site Lot:	14403	
Receiving Me Receiving En MOE Respons Dt MOE Arvl o	dium: v: se: on Scn:	LAND		Site Conc: Northing: Easting: Site Geo Ref Accu:	OPP, FIRE, MTO	
MOE Reporte Dt Document ncident Reas	Closed:	10/2/2000 ERROR		Site Map Datum: SAC Action Class: Source Type:		
Site Name: Site County/D Site Geo Ref I noidont Sum	Meth:	TRANSDORT TR		DRAULIC OIL TO QEW FROI		
ncident Sum Contaminant			UCK (N.O.3) - 111		M TRANSPORT TROOK.	
<u>14</u>	1 of 1	SSW/105.0	111.3 / 5.20	Kerr St to Fourth Line Oakville ON		EH
Order No: Status: Report Type: Report Date: Date Received		20111219020 C Custom Report 12/21/2011 12/19/2011		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.27 -79.696585	
Previous Site .ot/Building \$ \dditional Inf	Size:			Y:	43.450757	

Map Key	Number Records		Elev/Diff (m)	Site		Di
<u>15</u>	1 of 1	N/160.2	110.8 / 4.73	1072 Bomorda Dr log Oakville ON	t 15 con 2	WWI
Well ID:		7375904		Flowing (Y/N):		
Construction	n Date:			Flow Rate:		
Use 1st:		Test Hole		Data Entry Status:		
Use 2nd:				Data Src:		
Final Well St	atus:	Abandoned-Other		Date Received:	16-Dec-2020 00:00:00	
Water Type:				Selected Flag:	TRUE	
Casing Mate	rial:			Abandonment Rec:	Yes	
Audit No:		C6V5NGKT		Contractor:	7091	
Tag:		_NO_TAG		Form Version:	9	
Constructn I				Owner:		
Elevation (m				County:	HALTON	
Elevatn Relia				Lot:	015	
Depth to Bed	frock:			Concession:	02	
Well Depth:				Concession Name:	DS S	
Overburden/	Bedrock:			Easting NAD83:		
Pump Rate:				Northing NAD83:		
Static Water				Zone:		
Clear/Cloudy				UTM Reliability:		
Municipality:		OAKVILLE TOWN				
Site Info:		In roadway in fron	t of address			
Bore Hole In	formation					
Bore Hole ID	:	1008530188		Elevation:		
DP2BR:				Elevrc:		
Spatial Statu	IS:			Zone:	17	
Code OB:				East83:	605601.00	
Code OB Des	sc:			North83:	4812224.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind Date Comple		15-Dec-2020 00:00:00		UTMRC: UTMRC Desc:	4 margin of error : 30 m - 100 m	
Remarks:	elea.	13-Dec-2020 00.00.00		Location Method:	wwr	
Loc Method	Dosor	on Water Well Re	cord	Location Method.	WWI	
Elevrc Desc:			coru			
Location Sol						
Improvemen Improvemen	t Location S t Location N	lethod:				
Source Revis Supplier Cor	sion Comme nment:	ent:				
<u>Overburden</u> Materials Inte		<u>k</u>				
Formation ID		1008530345				
Layer:	-	1				
Color:		·				
General Colo	or:					
Mat1:	-					
Most Commo Mat2:	on Material:					
Matz: Mat2 Desc:						
Mat2 Desc. Mat3:						
Mat3: Mat3 Desc:						
Mats Desc: Formation To	on Denth	0.0				
гоннатюн П		0.0				
	ua venn'					
Formation El)<i>M:</i> m				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Annular Space		ment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:		1008530487 1 0.0 0.200000002980232 m	24			
<u>Annular Spaces Sealing Reco</u>	ce/Abandor ord	ment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:		1008530434 1 m				
<u>Annular Spaces Sealing Reco</u>		ment					
Plug ID: Layer: Plug From: Plug To: Plug Depth U			1008530488 2 0.200000002980232 2.900000095367431 m				
<u>Pipe Informa</u>	<u>tion</u>						
Pipe ID: Casing No: Comment: Alt Name:			1008530240 0				
Results of W	ell Yield Te	sting					
Pumping Tes Pump Test II Pump Set At. Static Level: Final Level A Recommend	D: : fter Pumpir	ıg:	1008530241				
Recommenda Pumping Rate Flowing Rate Recommenda Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	te: ed Pump Ra After Test C After Test: St Method: ration HR:	nte:	m LPM				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	ted:	1008530 2020 2020/12/ C6V5NG	/15		Tag No: Contractor: Path: Latitude: Longitude:	_NO_TAG 7091 737\7375904.pdf 43.455475659361 -79.6947385813525	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
<u>16</u>	1 of 1		WSW/166.4	96.1 / -9.91	lot 17 con 2 ON		WWIS
Well ID: Constructior Use 1st: Use 2nd:	n Date:	2804831			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:	1	
Final Well St Water Type:		Abandon	ed-Quality		Date Received: Selected Flag:	26-Jan-1976 00:00:00 TRUE	
Casing Mate Audit No: Tag:	riai:				Abandonment Rec: Contractor: Form Version:	1620 1	
Constructn l Elevation (m Elevatn Relia	ı):				Owner: County: Lot:	HALTON 017	
Depth to Beo Well Depth: Overburden/ Pump Rate:	drock:				Concession: Concession Name: Easting NAD83: Northing NAD83:	02 DS S	
Static Water Clear/Cloudy Municipality Site Info:	y:		OAKVILLE TOWN		Zone: UTM Reliability:		
PDF URL (Ma	ap):		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads/2	Water/Wells_pdfs/280\2804831.pdf	
<u>Additional D</u>	etail(s) (Map	<u>)</u>					
Well Comple Year Comple Depth (m): Latitude:			1975/11/27 1975 12.192 43.4513785833433				
Longitude: Path:			-79.6986754138376 280\2804831.pdf	5			
Bore Hole In	formation						
Bore Hole ID DP2BR: Spatial Statu Code OB:		1015134	1		Elevation: Elevrc: Zone: East83:	17 605289.60	
Code OB De Open Hole: Cluster Kind Date Comple	l:	27-Nov-1	975 00:00:00		North83: Org CS: UTMRC: UTMRC Desc:	4811764.00 4 margin of error : 30 m - 100 m	
Remarks: Loc Method Elevrc Desc:	Desc:		Original Pre1985 U ⁻	۲M Rel Code 4: r	Location Method: nargin of error : 30 m - 100 m	p4	
Location Sol Improvemen Improvemen Source Revi Supplier Cor	urce Date: It Location S It Location N Sion Comme	lethod:					
Overburden Materials Int		<u>k</u>					
Formation II	٦.		031437347				

Formation ID:	931437347
Layer:	3
Color:	3
General Color:	BLUE
Mat1:	17

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Ma Mat2:	aterial:	SHALE			
Mat2 Desc: Mat3: Mat3 Desc:					
Formation Top De	epth:	25.0			
Formation End D	epth:	40.0			
Formation End D	epth UOM:	ft			
Overburden and Materials Interval					
Formation ID:		931437346			
Layer:		2			
Color:		7 RED			
General Color: Mat1:		17			
Most Common Ma Mat2:	aterial:	SHALE			
Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation Top De	epth:	10.0			
Formation End D		25.0			
Formation End D	epth UOM:	ft			
Overburden and Materials Interval					
Formation ID:		931437345			
Layer:		1 7			
Color: General Color:		7 RED			
Mat1:		05			
Most Common Ma	aterial:	CLAY			
Mat2: Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top D	epth:	0.0			
Formation End De Formation End De		10.0 ft			
<u>Method of Constr Use</u>	ruction & Well				
Method Construc	tion ID:	962804831			
Method Construc		1			
Method Construc Other Method Co		Cable Tool			
Pipe Information					
Pipe ID:		10699911			
Casing No: Comment:		1			
Alt Name:					
Construction Red	ord - Casing				
Casing ID:		930257267 1			
Layer:		I			

Map Key	Number Records	of	Direction/ Distance (mj	Elev/Diff) (m)	Site		DB
Material:			1				
Open Hole or I	Material:		STEEL				
Depth From:							
Depth To:			16.0				
Casing Diamet			6.0				
Casing Diamet			inch				
Casing Depth	UOM:		ft				
Water Details							
Water ID:			933607837				
Layer:			1				
Kind Code:			4				
Kind:			MINERIAL				
Water Found D Water Found D			ft				
<u>Links</u>							
Bore Hole ID:		1015134	11		Tag No:		
Depth M:		12.192			Contractor:	1620	
Year Complete		1975			Path:	280\2804831.pdf	
Well Complete		1975/11	/27		Latitude:	43.4513785833433	
Audit No:					Longitude:	-79.6986754138376	
<u>17</u>	1 of 1		N/176.2	113.0 / 6.92	Union Gas Limited 1084 Bomorda Dr, Oa Oakville ON	kville	SPL
Ref No:		5183-AZ	'8T8B		Discharger Report:		
Site No:		NA			Material Group:		
Incident Dt:		2018/05	/29		Health/Env Conseq:	2 - Minor Environment	
Year:					Client Type:	Corporation	
Incident Cause					Sector Type:	Miscellaneous Communal	
Incident Event		Leak/Bre	eak		Agency Involved:		
Contaminant C	ode:	35			Nearest Watercourse:		
Contaminant N		NATUR	AL GAS (METHANE	Ξ)	Site Address:	1084 Bomorda Dr, Oakville	
Contaminant L			,	,	Site District Office:	Halton-Peel	
Contam Limit I	Freg 1:				Site Postal Code:		
Contaminant L		1075			Site Region:	Central	
Environment li	npact:				Site Municipality:	Oakville	
Nature of Impa	ct:				Site Lot:		
Receiving Mea	lium:				Site Conc:		
Receiving Env	:	Air			Northing:	4812186.81	
MOE Response	e:	No			Easting:	605646.03	
Dt MOE Arvl o	n Scn:				Site Geo Ref Accu:		
MOE Reported	Dt:	2018/05	/29		Site Map Datum:		
Dt Document (Closed:	2018/06	/16		SAC Action Class:	TSSA - Fuel Safety Branch - Hydroca Release/Spill	arbon Fue
Incident Reaso	on:	Operato	r/Human Error		Source Type:	Pipeline/Components	
Site Name:				ty <unofficial></unofficial>			
Site County/Di			Regional Municip	ality of Halton			
Site Geo Ref M							
Incident Sumn			TSSA FSB: 0.5 in	ich pl IP gas line dr	ngd; made safe		
Contaminant G	ty:		0 other - see incid	lent description			
<u>18</u>	1 of 1		NNW/181.7	114.8 / 8.78	R.M. OF HALTON RANCLIFFE RD/SIXTI		СА
					OAKVILLE TOWN ON	1	
Certificate #:			7-0563-97-				
Application Ye			97				

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7/2/1997 Municipal water Approved				
<u>19</u>	1 of 1	N/203.4	112.0 / 5.94	PIPELINE HIT 1/2" 1081 BOMORDA DR ON	,,OAKVILLE,ON,L6H 1Y2,CA	PINC
Incident Id: Incident Re Incident Re Type: Status Code Tank Status Task No: Spills Action Fuel Type: Fuel Occurr Date of Occ Occurrence Depth: Customer Ad Operation T Pipeline Tyf Regulator T Summary: Reported B Affiliation: Occurrence Damage Ref	: ported Dt: e: s: n Centre: rence Tp: currence: Start Dt: Acct Name: ldress: Fype: pe: fype: y: e Desc:	2316354 5/30/2018 FS-Pipeline Incident Pipeline Damage Reason Es PIPELINE HIT 1/2" 1081 BOMORDA E		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
<u>20</u>	1 of 1	WSW/211.4	94.4 / -11.70	lot 17 con 2 ON		WWIS
Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type: Casing Mate Audit No: Tag: Constructn Elevation (n Elevatn Reli Depth to Be Well Depth: Overburden Pump Rate: Static Wate Clear/Cloud	Status: : erial: Method: n): iabilty: edrock: n/Bedrock: r Level:	2804832 Abandoned-Quality		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 26-Jan-1976 00:00:00 TRUE 1620 1 HALTON 017 02 DS S	

<u>(s) (Map)</u> Date: <u>ation</u> 1015:	1975/11/25 1975 16.1544 43.4512861692794 -79.6992582846368 280\2804832.pdf	dv.cloudfront.nd	et/moe_mapping/download	ds/2Water/Wells_pdfs/280\2804832.pdf	
Date: ation 1015 ⁻	1975/11/25 1975 16.1544 43.4512861692794 -79.6992582846368 280\2804832.pdf	dv.cloudfront.ne	et/moe_mapping/download	ds/2Water/Wells_pdfs/280\2804832.pdf	
Date: ation 1015 ⁻	1975 16.1544 43.4512861692794 -79.6992582846368 280\2804832.pdf				
<u>ation</u> 1015 [.]	1975 16.1544 43.4512861692794 -79.6992582846368 280\2804832.pdf				
1015	1342				
	342				
25-N0	ov-1975 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 605242.60 4811753.00 4 margin of error : 30 m - 100 m	
:: Date: cation Source cation Methoo Comment: nt:	:	M Rel Code 4: r	<i>Location Method:</i> margin of error : 30 m - 100	p4 0 m	
Bedrock					
aterial: epth: epth: epth UOM:	931437350 3 3 BLUE 17 SHALE 25.0 53.0 ft				
Bedrock					
aterial:	931437348 1 7 RED 05 CLAY				
Bei	drock rial:	drock 931437348 1 7 RED 05 vrial: CLAY	drock 931437348 1 7 RED 05 vrial: CLAY	<i>drock</i> 931437348 1 7 RED 05	drock. 931437348 1 7 RED 05 vrial: CLAY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Mat3 Desc:					
Formation To	p Depth:	0.0			
Formation En	nd Depth: nd Depth UOM:	10.0 ft			
Formation En	la Deptil OOM.	n			
<u>Overburden a</u> Materials Inte					
Formation ID	:	931437349			
Layer:		2			
Color: General Colo	r.	7 RED			
Mat1:		17			
Most Commo	n Material:	SHALE			
Mat2:					
Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation To	p Depth:	10.0			
Formation En		25.0			
Formation En	d Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
 Method Cons	truction ID:	962804832			
	truction Code:	1			
Method Cons		Cable Tool			
Other Method	l Construction:				
<u>Pipe Informat</u>	tion				
Pipe ID:		10699912			
Casing No:		1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:	-	930257268			
Layer:		1			
Material:		1 0TEEL			
Open Hole or Depth From:	waterial:	STEEL			
Depth To:		21.0			
Casing Diame		6.0			
Casing Diame		inch			
	IUOM:	ft			
Casing Depth					
Casing Depth <u>Results of We</u>	ell Yield Testing				
<u>Results of We</u> Pumping Tes	t Method Desc:	BAILER			
<u>Results of We</u> Pumping Tes Pump Test ID	t Method Desc:	BAILER 992804832			
<u>Results of We</u> Pumping Tes Pump Test ID Pump Set At:	t Method Desc:				
<u>Results of Wa</u> Pumping Tes Pump Test ID Pump Set At: Static Level:	t Method Desc:				
<u>Results of We</u> Pumping Tes Pump Test ID Pump Set At: Static Level: Final Level At Recommende	t Method Desc: : fter Pumping: ed Pump Depth:				
Results of We Pumping Tes Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rat	t Method Desc:): fter Pumping: ed Pump Depth: e:				
<u>Results of Wa</u> Pumping Tes Pump Test ID Pump Set At: Static Level: Final Level A: Recommende Pumping Rate Flowing Rate	t Method Desc:): fter Pumping: ed Pump Depth: e: :				
<u>Results of Wa</u> Pumping Tes Pump Test ID Pump Set At: Static Level: Final Level A: Recommende Pumping Rate Flowing Rate	t Method Desc:): fter Pumping: ed Pump Depth: e:				

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water State A		ode:					
Water State A Pumping Tes Pumping Dura	t Method:		2				
Pumping Dura							
Flowing:			No				
Water Details							
Water ID:			933607838				
Layer:			1				
Kind Code:			2				
Kind:			SALTY				
Nater Found Nater Found	•	1:	50.0 ft				
<u>Links</u>							
Bore Hole ID: Depth M:		10151342 16.1544	2		Tag No: Contractor:	1620	
Year Complet	ted:	1975			Path:	280\2804832.pdf	
Well Complet		1975/11/2	25		Latitude:	43.4512861692794	
Audit No:					Longitude:	-79.6992582846368	
<u>21</u>	1 of 3		SW/215.4	117.2 / 11.12	165 Country Squire La Oakville ON	nne	EHS
Order No: Status:		20060919 C	9026		Nearest Intersection: Municipality:	Country Squire Lane and Nor	th Service Rd W
Report Type:		Complete	Report		Client Prov/State:	ON	
Report Date:		9/28/2006			Search Radius (km):	0.25	
Date Receive	d:	9/19/2006			X:	-79.698275	
Previous Site	Name:				Y:	43.450143	
Lot/Building \$ Additional Inf		5 Ha					
Additional ini	o ordered.						
<u>21</u>	2 of 3		SW/215.4	117.2 / 11.12	Canadian Tire Real Es 165 Country Squire La ON		RSC
RSC ID:		15105				28-Feb-07	
		15105			Cert Date:	28-Feb-07 No CPU	
RA No:		15105					
RA No: RSC Type:	v Use:	Commerc			Cert Date: Cert Prop Use No:	No CPU	
RA No: RSC Type: Curr Property Ministry Distr		Commerc OAKVILL	E		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N):	No CPU Commercial	
RA No: RSC Type: Curr Property Ministry Distr Filing Date:		Commerc	E		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N):	No CPU Commercial Kenneth Silver	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack:	ict:	Commerc OAKVILL	E		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N):	No CPU Commercial Kenneth Silver No	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returned	ict: d:	Commerc OAKVILL	E		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:	No CPU Commercial Kenneth Silver No 2 to 5 meters	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returned Restoration T	ict: d:	Commerc OAKVILL	E		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:	No CPU Commercial Kenneth Silver No	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returned Restoration T Soil Type:	ict: d:	Commerc OAKVILL	E		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:	No CPU Commercial Kenneth Silver No 2 to 5 meters	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returned Restoration T Soil Type: Criteria: CPU Issued S	ict: d: jype:	Commerc OAKVILL	E		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:	No CPU Commercial Kenneth Silver No 2 to 5 meters	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returned Restoration T Soil Type: Criteria: CPU Issued S 1686:	ict: d: Type: Sect	Commerce OAKVILL 21-Jun-07	E		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:	No CPU Commercial Kenneth Silver No 2 to 5 meters	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returnee Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No.	rict: d: Type: Sect :	Commerce OAKVILL 21-Jun-07	E	-0020	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:	No CPU Commercial Kenneth Silver No 2 to 5 meters	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returne Restoration T Soil Type: Criteria: CrUI Issued S 1686: Asmt Roll No. Prop ID No (P Property Mun	rict: d: Jype: Sect : YIN): hicipal Addr	Commerc OAKVILL 21-Jun-0 No	E 7 24828-0018; 24828- 165 Country Squire	Lane, Oakville, O	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:	No CPU Commercial Kenneth Silver No 2 to 5 meters 416-4803267	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returnee Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No. Prop ID No (P Property Mun Mailing Addre	rict: d: jype: Sect : VIN): hicipal Addr ess:	Commerc OAKVILL 21-Jun-0 No	E 7 24828-0018; 24828- 165 Country Squire 2180 Yonge Street,	Lane, Oakville, O P.O. Box 770, St	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:	No CPU Commercial Kenneth Silver No 2 to 5 meters 416-4803267	
RSC ID: RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returnee Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No. Prop ID No (P Property Mun Mailing Addree Latitude & La	rict: d: Type: Sect : IN): hicipal Addr ess: atitude:	Commerc OAKVILL 21-Jun-0 No	E 7 24828-0018; 24828- 165 Country Squire	Lane, Oakville, O P.O. Box 770 , St 9875770W (conve	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:	No CPU Commercial Kenneth Silver No 2 to 5 meters 416-4803267	
RA No: RSC Type: Curr Property Ministry Distr Filing Date: Date Ack: Date Returnee Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No. Prop ID No (P Property Mun Mailing Addre Latitude & La	rict: d: Type: Sect : IN): hicipal Addr ess: atitude:	Commerc OAKVILL 21-Jun-0 No	E 7 24828-0018; 24828- 165 Country Squire 2180 Yonge Street, 43.44961470N 79.6 NAD83 17-605286-4	Lane, Oakville, O P.O. Box 770 , St 9875770W (conve 4811568	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:	No CPU Commercial Kenneth Silver No 2 to 5 meters 416-4803267	

Map Key	Numbel Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE		
Measurement Method: Applicable Standards: RSC PDF:			Instrument No. 688103, Town of Oakville, Regional Municipality of Halton, Halton Land Titles Office (No. 20). RSC Property Being Part 13 of plan 20R-15377 Global Positioning System Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use						
<u>21</u>	3 of 3		SW/215.4	117.2 / 11.12	Canadian Tire Real Es 165 Country Squire La OAKVILLE ON		RSC		
RSC ID: RA No: RSC Type: Curr Proper Ministry Dis Filing Date: Date Ack: Date Return	ed:	23704 Commer OAKVILL 21-Jun-0	E		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:	28-Feb-07 No CPU Commercial Kenneth Silver No 2 to 5 meters			
Restoration Soil Type: Criteria: CPU Issued		No			Telephone: Fax: Email:	416-4803267 416-4803990			
1686: Asmt Roll N Prop ID No (Property Mu Mailing Add Latitude & I	lo: (PIN): ınicipal Add Iress:		24828-0018; 24828 165 Country Squire 2180 Yonge Street, 43.44961470N 79.6	Lane, P.O. Box 770 , S	tation K , Toronto, Ontario , N	И4Р 2V8			
Consultant: Legal Desc: Measuremei Applicable S RSC PDF:	inates: nt Method: Standards:		NAD83 17-605286- Part of Lot 17, Cone Subject to an easer Instrument No. 688 20R-15377 Global Positioning S Full Depth Site Cone Industrial/Commerce	4811568 cession 2, Trafalga nent over Part 1, I 103, Town of Oak System Iditions Standard, cial/Community pro	ar designated as Parts 1 and Plan 20R-8006 in favour of th ville, Regional Municipality of with Nonpotable Ground Wa operty use	2 Plan 20R-9233 and Part 1, Pla he Regional Municipality of Haltor f Halton. RSC property being Par ter, Coarse Textured Soil, for	n as set out in		
Consultant: Legal Desc: Measuremei Applicable S	inates: nt Method:		NAD83 17-605286- Part of Lot 17, Cone Subject to an easer Instrument No. 688 20R-15377 Global Positioning S Full Depth Site Con	4811568 cession 2, Trafalga nent over Part 1, I 103, Town of Oak System iditions Standard,	ar designated as Parts 1 and Plan 20R-8006 in favour of th ville, Regional Municipality of with Nonpotable Ground Wa	ne Regional Municipality of Halton f Halton. RSC property being Par	n as set out ir t 10 of Plan		
Consultant: Legal Desc: Measuremen Applicable S RSC PDF: 22 Well ID: Construction Use 1st: Use 2nd:	inates: nt Method: Standards: 1 of 1 n Date:	7175256 Test Hole	NAD83 17-605286- Part of Lot 17, Cone Subject to an easer Instrument No. 688 20R-15377 Global Positioning S Full Depth Site Con Industrial/Commerce S/219.9	4811568 cession 2, Trafalga nent over Part 1, I 103, Town of Oak System Iditions Standard, cial/Community pro	ar designated as Parts 1 and Plan 20R-8006 in favour of th ville, Regional Municipality of with Nonpotable Ground Wa operty use 175 WYECROFT RD Oakville ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:	he Regional Municipality of Halton f Halton. RSC property being Par ter, Coarse Textured Soil, for	n as set out ir t 10 of Plan		
Well ID: Construction Use 1st: Use 2nd: Final Well S Water Type: Casing Mate	inates: nt Method: Standards: 1 of 1 n Date: status:	Test Hole	NAD83 17-605286- Part of Lot 17, Cone Subject to an easer Instrument No. 688 20R-15377 Global Positioning S Full Depth Site Con Industrial/Commerce S/219.9	4811568 cession 2, Trafalga nent over Part 1, I 103, Town of Oak System Iditions Standard, cial/Community pro	ar designated as Parts 1 and Plan 20R-8006 in favour of th ville, Regional Municipality of with Nonpotable Ground Wa operty use 175 WYECROFT RD Oakville ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	ne Regional Municipality of Halton f Halton. RSC property being Par ter, Coarse Textured Soil, for 19-Jan-2012 00:00:00 TRUE	n as set out in		
Consultant: Legal Desc: Applicable S RSC PDF: 22 Well ID: Construction Use 1st: Use 2nd: Final Well S Water Type:	inates: Int Method: Standards: 1 of 1 1 of 1 In Date: Status	Test Hole	NAD83 17-605286- Part of Lot 17, Cone Subject to an easer Instrument No. 688 20R-15377 Global Positioning S Full Depth Site Con Industrial/Commerce S/219.9	4811568 cession 2, Trafalga nent over Part 1, I 103, Town of Oak System Iditions Standard, cial/Community pro	ar designated as Parts 1 and Plan 20R-8006 in favour of th ville, Regional Municipality of with Nonpotable Ground Wa operty use 175 WYECROFT RD Oakville ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Data Src: Date Received: Selected Flag:	ne Regional Municipality of Halton f Halton. RSC property being Par ter, Coarse Textured Soil, for 19-Jan-2012 00:00:00	n as set out in t 10 of Plan		

	Number of Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
PDF URL (Ma	p):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	ls/2Water/Wells_pdfs/717\7175256.pdf	
Additional De	etail(s) (Map	2					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:			2011/12/21 2011 4.572 43.4498893445443 -79.6952047915569 717\7175256.pdf				
Bore Hole Infe	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	s: c:	1003635			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 605573.00 4811603.00 UTM83 4	
Date Complet Remarks: Loc Method D		21-Dec-2	2011 00:00:00 on Water Well Reco	rd	UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
Improvement Improvement Source Revis	Location N	lethod:					
Improvement Source Revis Supplier Com <u>Overburden a</u>	Location M ion Comme iment: and Bedroc	lethod: ent:					
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer:	Location M ion Comme iment: <u>and Bedroca</u> rval	lethod: ent:	1004127194 2 7				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo.	Location N ion Comme ment: <u>med Bedroc</u> <u>rval</u> r:	lethod: ent:					
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc:	Location N ion Comme ment: <u>nnd Bedroc.</u> <u>rval</u> r: n Material:	lethod: ent:	2 7 RED 17 SHALE 68 DRY				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	Location N ion Comme ment: and Bedroc rval r: r: n Material: p Depth: d Depth:	lethod: ent: <u>k</u>	2 7 RED 17 SHALE 68				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	Location N ion Comme ment: and Bedroc. rval r: n Material: p Depth: d Depth: d Depth UC	lethod: ont: <u>k</u> DM:	2 7 RED 17 SHALE 68 DRY 4.0 15.0				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation En Formation En Formation En Formation ID: Layer:	Location N ion Comme ment: <u>and Bedroc</u> <u>rval</u> r: n Material: p Depth: d Depth: d Depth d Depth UC <u>and Bedroc</u> <u>rval</u>	lethod: ont: <u>k</u> DM:	2 7 RED 17 SHALE 68 DRY 4.0 15.0 ft 1004127193 1				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo Mat2: Desc: Mat3 Desc: Formation To, Formation En Formation En Formation En Formation ID: Layer: Color: General Colon Mat1:	Location N ion Comme iment: m <u>d Bedroci</u> <u>rval</u> r: n Material: d Depth: d Depth: d Depth UC <u>and Bedroci</u> <u>rval</u>	lethod: ont: <u>k</u> DM:	2 7 RED 17 SHALE 68 DRY 4.0 15.0 ft 1004127193 1 6 BROWN 01				
Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	Location N ion Comme iment: m <u>d Bedroci</u> <u>rval</u> r: n Material: d Depth: d Depth: d Depth UC <u>and Bedroci</u> <u>rval</u>	lethod: ont: <u>k</u> DM:	2 7 RED 17 SHALE 68 DRY 4.0 15.0 ft 1004127193 1 6 BROWN				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Formation End	Depth UOM:	ft			
Annular Space Sealing Record	/Abandonment				
Plug ID:		1004127201			
Layer:		1			
Plug From: Plug To:		0.0 1.0			
Plug Depth UO	М:	ft			
<u>Annular Space</u> Sealing Record	/Abandonment				
Plug ID:		1004127203			
Layer:		3			
Plug From:		4.0 15.0			
Plug To: Plug Depth UO	М:	ft			
<u>Annular Space</u> Sealing Record	/Abandonment				
Plug ID:		1004127202			
Layer:		2			
Plug From:		1.0 4.0			
Plug To: Plug Depth UO	М:	ft			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Constr	uction ID:	1004127200			
Method Constr		2			
Method Constr Other Method (Rotary (Convent.)			
Pipe Informatic	<u>on</u>				
Pipe ID:		1004127192			
Casing No:		0			
Comment: Alt Name:					
Construction R	Record - Casing				
Casing ID:		1004127197			
Layer:		1			
Material: Open Hole or N	latorial.	5 PLASTIC			
Depth From:		0.0			
Depth To:		5.0			
Casing Diamet		2.0			
Casing Diamete Casing Depth L	er UOM: JOM:	inch ft			
Construction R	ecord - Screen				
Screen ID:		1004127198			
Layer:		1			
		vironmental Risk Info			Order No: 2212060149

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Slot: Screen Top L Screen End L Screen Mater Screen Deptf Screen Diamo Screen Diamo	Depth: rial: h UOM: eter UOM:		10 5.0 15.0 5 ft inch 2.0				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found	Donth		1004127196				
Water Found		:	ft				
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:		1004127195 8.25 0.0 15.0 ft inch				
<u>Links</u>							
Bore Hole ID: Depth M: Year Comple Well Complet Audit No:	ted:	1003635 4.572 2011 2011/12/ Z133725	21		Tag No: Contractor: Path: Latitude: Longitude:	A117917 7215 717\7175256.pdf 43.4498893445443 -79.6952047915569	
<u>23</u>	1 of 1		E/233.7	98.0 / -8.05	N/A LYON'S LANE IC ON	ot 15 con 3	WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevatin Relia Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Clear/Cloudy Municipality: Site Info:	atus: rial: /ethod:): bilty: lrock: Bedrock: Level: ':	7384400 Monitorii Observa PXKYB\ A299441	ng tion Wells ′Gl		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	06-Apr-2021 00:00:00 TRUE 6607 9 HALTON 015 03 DS S	
Bore Hole Inf	formation						
Bore Hole ID: DP2BR:		1008603	135		Elevation: Elevrc:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Spatial Status				Zone:	17	
Code OB:				East83:	605941.00	
Code OB Dese	··			North83:	4812021.00	
Open Hole:	6.			Org CS:	UTM83	
•						
Cluster Kind:				UTMRC:	4	
Date Complete	ed: 26-Jan	-2021 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Loc Method D	lesc:	on Water Well Recor	rd			
Elevrc Desc:						
Location Sour	ree Deter					
Improvement	Location Source: Location Method:					
	ion Comment:					
Supplier Com	ment:					
<u>Overburden a</u> Materials Inter						
Formation ID:		1008603305				
Layer:		2				
Color:		6				
General Color	.	BROWN				
Mat1:		34				
Most Commo	n Material·	TILL				
Mat2:	in material.					
Mat2 Desc:						
Mat3:		73				
Mat3 Desc:		HARD				
Formation Top	p Depth:	2.0				
Formation En		15.0				
	d Depth UOM:	ft				
Norhurdon 2						
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End	r: n Material: p Depth:	1008603306 3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End Formation End	<u>rval</u> r: n Material: d Depth: d Depth: d Depth UOM: <u>nd Bedrock</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End Formation End Overburden al Materials Inter	<u>rval</u> r: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End Overburden an Materials Inter Formation ID:	<u>rval</u> r: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft				
Materials Intel Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End Overburden an Materials Intel Formation ID: Layer:	<u>rval</u> r: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1				
Materials Intel Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation End Formation End Formation End Overburden al Materials Intel Formation ID: Layer: Color:	<u>rval</u> r: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6				
Materials Intel Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation End Formation End Formation End Formation ID: Layer: Color: General Color	<u>rval</u> r: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation Top Formation End Formation End Formation ID: Layer: Color: General Color Mat1:	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation Top Formation End Formation End Formation ID: Layer: Color: General Color Mat1:	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat3 Desc: Formation Con Formation End Formation End Formation End Formation ID: Layer: Color: General Color Mat1: Most Common	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34				
Materials Intel Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat3 Desc: Formation End Formation End Formation End Formation ID: Layer: Color: General Color Mat1: Most Common Mat2:	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2 Desc: Mat3 Desc: Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc:	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34 TILL				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3:	<u>rval</u> :: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34 TILL 73				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat3 Desc: Formation End Formation End Formation End Formation End Formation End Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc:	rval r: n Material: p Depth: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r: n Material:	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34 TILL 73 HARD				
Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat3 Desc: Formation Zence Formation Ence Formation Ence Formation Ence Formation Ence Formation Ence Formation Ence Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3:	rval r: n Material: p Depth: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r: n Material:	3 7 RED 17 SHALE 73 HARD 15.0 20.0 ft 1008603304 1 6 BROWN 34 TILL 73				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E Formation E	nd Depth: nd Depth UOM:	2.0 ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1008603411 1 0.0 1.0 ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1008603387 1 ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1008603412 2 1.0 9.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con	struction Code:	1008603195 E Auger			
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID: Casing No: Comment: Alt Name:		1008603168 0			
<u>Constructior</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: teter UOM:	1008603335 1 5 PLASTIC 0.0 10.0 2.0 inch ft			
<u>Construction</u>	n Record - Screen				
Screen ID:		1008603347			

Мар Кеу	Number Records		ection/ tance (m)	Elev/Diff (m)	Site		D
ayer:		1					
Slot:		10					
Screen Top D	Depth:	10.0					
Screen End L	Depth:	20.0					
Screen Mater	rial:	5					
Screen Depth	h UOM:	ft					
Screen Diam	eter UOM:	inch					
Screen Diam	eter:	2.5					
Results of W	ell Yield Te	sting					
Pumping Tes							
Pump Test ID		100860	3169				
Pump Set At:							
Static Level:							
Final Level A							
Recommende		eptn:					
Pumping Rat							
Flowing Rate		- 4					
Recommende							
Levels UOM: Rate UOM:		ft GPM					
Water State A	After Test C						
Water State A		oue.					
Pumping Tes							
Pumping Tes Pumping Dur							
Pumping Dur							
Flowing:							
iowing.							
Hole Diamete	<u>er</u>						
Hole ID:		100860	3372				
Diameter:		8.0					
Depth From:		0.0					
Depth To:		20.0					
Hole Depth U	IOM:	ft					
Hole Diamete	er UOM:	inch					
<u>Links</u>							
Bore Hole ID:	:	1008603135			Tag No:	A299441	
Depth M:		6.096			Contractor:	6607	
Year Comple	ted:	2021			Path:	738\7384400.pdf	
Well Complet		2021/01/26			Latitude:	43.4536002076372	
Audit No:		PXKYBVGI			Longitude:	-79.6905765886208	
<u>24</u>	1 of 1	SSE/2	244.6	105.9/-0.15	WYECROFT RD + K Oakville ON	ERR ST	wwi
		7050475					
Well ID: Construction	Data	7350175			Flowing (Y/N):		
Construction	Date:	Monitoring and T	oct Holo		Flow Rate:		
Use 1st: Uso 2nd:		Monitoring and Te			Data Entry Status:		
Use 2nd: Final Woll St	otuci	Monitoring and T	et Holo		Data Src:	24-Dec-2019 00:00:00	
Final Well Sta Water Type:	aius:	Monitoring and Te	SSL I IUIE		Date Received:	Z4-Dec-2019 00:00:00 TRUE	
Water Type:	rial·				Selected Flag: Abandonment Rec:	INUL	
Casing Mater Audit No:	ıaı.	Z324894			Abandonment Rec: Contractor:	7644	
		Z324894 A284918			Form Version:	7644 7	
Tag: Constructn N	lethod.	1207310			Owner:	'	
Elevation (m)					County:	HALTON	
Elevatn Relia					Lot:		
	wincy.						
Depth to Bed	Irock.				Concession:		

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Depth: Overburden/Bedroc Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:	:k:	OAKVILLE TOWN		Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83r	dv.cloudfront.net	/moe_mapping/downloads/2	2Water/Wells_pdfs/735\7350175.pdf	
Additional Detail(s)	<u>(Map)</u>					
Well Completed Dat Year Completed: Depth (m): Latitude: Longitude: Path:	'e:	2019/11/28 2019 43.4503662551378 -79.6936002069755 735\7350175.pdf				
Bore Hole Informati	on					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Da Improvement Locati Improvement Locati Source Revision Co Supplier Comment:	te: ion Source: ion Method: omment:	0376 2019 00:00:00 on Water Well Recor	d	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 605702.00 4811658.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Space/Abai Sealing Record</u>	ndonment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1008232843 1 1.0 9.0 ft				
<u>Annular Space/Abai Sealing Record</u>	ndonment_					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1008232844 2 9.0 20.0 ft				
<u>Method of Construc</u> <u>Use</u>	tion & Well					
Method Constructio Method Constructio Method Constructio	on Code:	1008235875 B Other Method				
68 erisinf	f <u>o.com</u> Envi	ronmental Risk Infor	mation Service	S	Order No: 2212060)1499

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Metho	d Construction:	AUGER			
<u>Method of C</u> <u>Use</u>	onstruction & Well				
	struction ID: struction Code: struction:	1008235872 6 Boring			
Other Metho	d Construction:				
<u>Pipe Informa</u>	ation				
Pipe ID: Casing No: Comment: Alt Name:		1008228603 0			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	: neter: neter UOM:	1008236918 1 5 PLASTIC 0.0 10.0 2.0 Inch ft			
Construction	n Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End Screen Mate Screen Dept Screen Diam	Depth: erial: th UOM: neter UOM:	1008237852 1 10 10.0 20.0 5 ft inch 2.375			
<u>Results of W</u>	Vell Yield Testing				
Pump Test II Pump Set At Static Level: Final Level A	t: After Pumping: led Pump Depth: ite:	1008239053			
Recommend Levels UOM Rate UOM: Water State	led Pump Rate: : After Test Code:	ft GPM			
Water State Pumping Tes Pumping Du	st Method:	0			

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:

Map Key	Number Records		Elev/Diff (m)	Site		DB
Hole Diame	eter					
Hole ID: Diameter: Depth Fron Depth To: Hole Depth Hole Diame	UOM:	1008234897 8.0 0.0 20.0 ft Inch				
<u>Links</u>						
Bore Hole I Depth M: Year Comp Well Comp Audit No:	leted:	1007820376 2019 2019/11/28 Z324894		Tag No: Contractor: Path: Latitude: Longitude:	A284918 7644 735\7350175.pdf 43.4503662551378 -79.6936002069755	
<u>25</u>	1 of 20	ENE/254.7	95.2 / -10.87	CAMBRIAN CHEMICA 627 LYONS LANE OAKVILLE ON L6J 52		СНМ
Headcode: Headcode I Phone: List Name: Descriptior		00273600 CHEMICALS				
25	2 of 20	ENE/254.7	95.2 / -10.87	627 Lyons Lane n/a ON L6J 5Z7		EHS
Order No: Status: Report Typ Report Date Date Receir Previous S Lot/Buildin Additional	e: ved: ite Name:	20070222007w C CAN - Online Mapless 2/22/2007 2/22/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25	
25	3 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & W B-627 Lyons Lane Oakville ON	omen's Health Centre	GEN
Generator I SIC Code: SIC Descrip Approval Y PO Box No Country: Status: Co Admin: Choice of C Phone No A Contaminaat MHSW Fact	otion: lears: : Contact: Admin: ted Facility:	ON4779110 622111 General (except Pa 2012	aediatric) Hospitals			
25	4 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & W B-627 Lyons Lane Oakville ON	omen's Health Centre	GEN
		om Environmental Risk Inf				22120601/00

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON4779110 622111 GENERAL (EXCEP 2013	T PAEDIATRIC) H	IOSPITALS	
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL W	/ASTES		
<u>25</u>	5 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J5Z7	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON4779110 622111 GENERAL (EXCEP 2016 Canada Gozefeen Tabello CO_OFFICIAL 905-844-7238 Ext. No No	T PAEDIATRIC) H	IOSPITALS	
<u>Detail(s)</u>					
Waste Class: Waste Class		261 PHARMACEUTICA	LS		
Waste Class: Waste Class		312 PATHOLOGICAL W	/ASTES		
<u>25</u>	6 of 20	ENE/254.7	95.2 / -10.87	Cambrian Solutions Inc. 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON3935810 418410 CHEMICAL (EXCEF 2016 Canada Catherine Rooke CO_OFFICIAL 905-338-3172 Ext. No No	PT AGRICULTUR	AL) AND ALLIED PRODUCT WHOLESALER-DISTRIBUTORS	

<u>Detail(s)</u>

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class N	lame:	267 ORGANIC ACIDS			
Waste Class: Waste Class N	lame:	148 INORGANIC LABOI	RATORY CHEMIC	ALS	
Waste Class: Waste Class N	lame:	263 ORGANIC LABORA	TORY CHEMICAL	_S	
<u>25</u>	7 of 20	ENE/254.7	95.2 / -10.87	Cambrian Solutions Inc. 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
Generator No: SIC Code: SIC Descriptic Approval Year	on:	ON3935810 418410 CHEMICAL (EXCEF 2015	PT AGRICULTURA	AL) AND ALLIED PRODUCT WHOLESALER-DISTRIBUTORS	
PO Box No: Country: Status:	-	Canada			
Co Admin: Choice of Con Phone No Adr Contaminated MHSW Facility	nin: Facility:	Catherine Rooke CO_ADMIN 905-338-3172 Ext. No No			
<u>Detail(s)</u>					
Waste Class: Waste Class N	lame:	263 ORGANIC LABORA	TORY CHEMICAL	_S	
Waste Class: Waste Class N	lame:	267 ORGANIC ACIDS			
Waste Class: Waste Class N	lame:	148 INORGANIC LABOI	RATORY CHEMIC	ALS	
<u>25</u>	8 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J5Z7	GEN
Generator No: SIC Code: SIC Descriptic Approval Year PO Box No: Country:	on:	ON4779110 622111 GENERAL (EXCEP 2015 Canada	T PAEDIATRIC) H	OSPITALS	
Status: Co Admin: Choice of Con Phone No Adr Contaminated MHSW Facility	nin: Facility:	Gozefeen Tabello CO_OFFICIAL 905-844-7238 Ext. No No			
<u>Detail(s)</u>					
Waste Class: Waste Class N	lame:	312 PATHOLOGICAL W	ASTES		
<u>25</u>	9 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J5Z7	GEN

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
o: ion: ars:	2014	T PAEDIATRIC) H	IOSPITALS	
ntact: Imin: d Facility: ty:	Gozefeen Tabello CO_OFFICIAL 905-844-7238 Ext. No No			
Name:	312 PATHOLOGICAL W	ASTES		
10 of 20	ENE/254.7	95.2 / -10.87	Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J5Z7	GEN
): 	ON4779110			
ion:				
ars:	As of Dec 2018			
	Canada			
ntact: Imin: d Facility: ty:	Registered			
Name:	261 A Pharmaceuticals			
Name:	312 P Pathological wastes			
11 of 20	ENE/254.7	95.2 / -10.87	Cambrian Solutions Inc. 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
o: ion:	ON3935810			
ars:	As of Dec 2018			
ntact: Imin: d Facility:	Canada Registered			
	Records P: ion: irs: Intact: Imin: d Facility: Name: 10 of 20 p: ion: ion: intact: Imin: d Facility: ion: ion:	RecordsDistance (m)p:ON4779110 622111 GENERAL (EXCEP 2014prs:2014canadaGozefeen Tabello CO_OFFICIAL 905-844-7238 Ext. Nontact:Gozefeen Tabello CO_OFFICIAL 905-844-7238 Ext. NoName:312 PATHOLOGICAL W10 of 20ENE/254.7p:ON4779110con: trs:As of Dec 2018 Canada Registeredntact: imin: d Facility: ty:261 A Pharmaceuticalsntact: imin: d Facility: ty:261 A Pharmaceuticals11 of 20ENE/254.7p:ON3935810con: trs:As of Dec 2018 Canada Registeredfacility: ty:261 A Pharmaceuticalsntact: imin: trs:312 P Pathological wastes11 of 20ENE/254.7p:ON3935810con: trs:As of Dec 2018 Canada Registeredfacility: trs:Canada Registeredfacility: trs:As of Dec 2018 Canada Registered	Records Distance (m) (m) b:: ON4779110 622111 001: G22111 622111 001: G22111 Canada br:: 2014 Canada canada Gozefeen Tabello Co_OFFICIAL min: Gozefeen Tabello Co_OFFICIAL min: Gozefeen Tabello Co_OFFICIAL mame: 312 PATHOLOGICAL WASTES 10 of 20 ENE/254.7 95.2 / -10.87 p:: ON4779110 p:: ON4779110 p:: Canada Registered ntact: Canada Registered ntact: Sil2 P Pathological wastes Name: 261 A Pharmaceuticals Name: 261 A Pharmaceuticals Name: 261 A Pharmaceuticals Mame: 95.2 / -10.87 or: ON3935810 or: ON3935810 or: ON3935810 or: Canada Registered ntact: Marce if acality: Signed	Records Distance (m) (m) x: 0N4779110 622111 00: 022111 00: 02014 or: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS 2014 canada Gozefeen Tabello CO_OFFICIAL Marrie: 005-844-7238 Ext. Gozefeen Tabello CO_OFFICIAL PATHOLOGICAL WASTES Name: 312 PATHOLOGICAL WASTES 10 of 20 ENE/254.7 95.2 / -10.87 Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J327 x: ON4779110 Oakville Fertility & Women's Health Centre B-627 Lyons Lane Oakville ON L6J327 x: ON4779110 or: As of Dec 2018 Canada Registered Canada Registered 11 of 20 ENE/254.7 95.2 / -10.87 Cambrian Solutions Inc. 627 Lyons Lane, Suite 300 Oakville ON L6J 527 x: ON3935810 or: rs: As of Dec 2018 Canada Registered ins: As of Dec 2018 Canada Registered

<u>Detail(s)</u>

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		148 C Misc. wastes and ino	rganic chemicals		
Waste Class: Waste Class Name:		148 I Misc. wastes and ino	rganic chemicals		
Waste Class: Waste Class Name:		148 L Misc. wastes and ino	rganic chemicals		
Waste Class: Waste Class Name:		263 C Misc. waste organic c	chemicals		
Waste Class: Waste Class Name:		263 I Misc. waste organic o	chemicals		
Waste Class: Waste Class Name:		263 L Misc. waste organic c	chemicals		
Waste Class: Waste Class Name:		267 C Organic acids			
25 12 of 2	20	ENE/254.7	95.2 / -10.87	Charm Fertility B-627 Lyons Lane Oakville ON L6J5Z7	GEN
Generator No: SIC Code: SIC Description: Approval Years:		ON4779110 As of Jul 2020			
PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facili MHSW Facility:		Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 P Pathological wastes			
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
25 13 of 2	20	ENE/254.7	95.2 / -10.87	Cambrian Solutions A Maroon Group Company 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
Generator No: SIC Code:		ON3935810			
SIC Description: Approval Years: PO Box No:		As of Jul 2020			
Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facili MHSW Facility:		Canada Registered			

Detail(s)

Waste Class: Waste Class Name:	148 L Misc. wastes and	inorganic chemicals			
Waste Class: Waste Class Name:	148 I Misc. wastes and	inorganic chemicals			
Waste Class: Waste Class Name:	263 C Misc. waste orga	nic chemicals			
Waste Class: Waste Class Name:	267 C Organic acids				
Waste Class: Waste Class Name:	263 I Misc. waste orga	nic chemicals			
Waste Class: Waste Class Name:	263 L Misc. waste organ	nic chemicals			
Waste Class: Waste Class Name:	148 C Misc. wastes and	inorganic chemicals			
25 14 of 20	ENE/254.7	95.2 / -10.87	627 Lyons Lane Oakville ON L6J 5Z7		EHS
Order No: Status: Report Type: Report Date: Date Received:	20200108107 C Site Report 09-JAN-20 08-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .001 -79.6904196	
Previous Site Name: Lot/Building Size: Additional Info Ordered			Y:	43.4540715	
Lot/Building Size:		95.2 / -10.87		LANE INC.	RSC
Lot/Building Size: Additional Info Ordered	:	95.2 / -10.87	Y: RIDGECROSS LYONS 627 LYONS LANE, OA	LANE INC.	RSC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE	
Applicable S RSC PDF:	tandards:	https://www.lrcsde.l attachmentId=1298		WebPublic/pub/viewDocument.action? DWNFIELDS-E.pdf		
Document(s)	Detail					
Document Ho Document Na Document Ty Document Li	ame: /pe:	Supporting Docume Transfer of Deed.pc Copy of any deed(s https://www.lrcsde.l attachmentId=1298	df), transfer(s) or otl rc.gov.on.ca/BFIS	WebPublic/pub/viewDocument.action?		
Document He Document Na Document Ty Document Li	ame: /pe:		sisting of a legal de rc.gov.on.ca/BFIS	escription of the property WebPublic/pub/viewDocument.action? yers+Letter.pdf		
Document Ho Document Na Document Ty Document Li	ame: /pe:	Supporting Docume Site History Table.p Table of Current an https://www.lrcsde.l attachmentId=1298	odf d Past Property U rc.gov.on.ca/BFIS	WebPublic/pub/viewDocument.action?		
Document He Document Na Document Ty Document Li	ame: /pe:		.pdf ; rc.gov.on.ca/BFIS	WebPublic/pub/viewDocument.action? ifficate+of+Status.pdf		
Document He Document Na Document Ty Document Li	ame: /pe:	Supporting Documents Phase Two Conceptual Site Model.pdf Phase 2 Conceptual Site Model https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? attachmentId=129850&fileName=Phase+Two+Conceptual+Site+Model.pdf				
Document He Document Na Document Ty Document Li	ame: /pe:	Supporting Docume Survey Plan.pdf A Current plan of So https://www.lrcsde.l attachmentId=1298	urvey rc.gov.on.ca/BFIS	WebPublic/pub/viewDocument.action? vey+Plan.pdf		
Document He Document Na Document Ty Document Li	ame: /pe:	Supporting Docume APEC Table.pdf Area(s) of Potential https://www.lrcsde.l attachmentId=1298	Environmental Co rc.gov.on.ca/BFIS	WebPublic/pub/viewDocument.action?		
<u>25</u>	16 of 20	ENE/254.7	95.2 / -10.87	Charm Fertility B-627 Lyons Lane Oakville ON L6J5Z7	GEN	
Generator No SIC Code: SIC Descripti		ON4779110				
Approval Ýea PO Box No:		As of Nov 2021				
Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	lmin: d Facility:	Canada Registered				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class Waste Class		312 P Pathological waste	s		
Waste Class Waste Class		261 A Pharmaceuticals			
<u>25</u>	17 of 20	ENE/254.7	95.2 / -10.87	Barentz Canada Barentz Canada 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
Generator No SIC Code:		ON3935810			
SIC Descript Approval Yea PO Box No:		As of Nov 2021			
Country: Country: Status: Co Admin: Choice of Cc Phone No Ac Contaminate MHSW Facili	dmin: ed Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class Waste Class		263 C Misc. waste organi	c chemicals		
Waste Class Waste Class		263 L Misc. waste organi	c chemicals		
Waste Class Waste Class		148 L Misc. wastes and i	norganic chemicals		
Waste Class Waste Class		148 C Misc. wastes and i	norganic chemicals		
Waste Class Waste Class		267 C Organic acids			
Waste Class Waste Class	=	263 I Misc. waste organi	c chemicals		
Waste Class Waste Class		148 I Misc. wastes and i	norganic chemicals		
<u>25</u>	18 of 20	ENE/254.7	95.2 / -10.87	Barentz Canada Barentz Canada 627 Lyons Lane, Suite 300 Oakville ON L6J 5Z7	GEN
Generator No SIC Code:		ON3935810			
SIC Descript Approval Yea PO Box No:		As of Oct 2022			
Country: Status:		Canada Registered			
Co Admin: Choice of Co Phone No Ac Contaminate	dmin:				

MHSW Facility:

<u>Detail(s)</u>

Waste Class: Waste Class Name:	148 L INORGANIC LAB	ORATORY CHEMIC	CALS		
Waste Class: Waste Class Name:	148 I INORGANIC LAB	ORATORY CHEMIC	CALS		
Waste Class: Waste Class Name:	267 C ORGANIC ACIDS	3			
Waste Class: Waste Class Name:	263 C ORGANIC LABOI	RATORY CHEMICA	LS		
Waste Class: Waste Class Name:	148 C INORGANIC LAB	ORATORY CHEMIC	CALS		
Waste Class: Waste Class Name:	263 L ORGANIC LABOI	RATORY CHEMICA	LS		
Waste Class: Waste Class Name:	263 I ORGANIC LABOI	RATORY CHEMICA	LS		
25 19 of 20	ENE/254.7	95.2 / -10.87	Charm Fertility B-627 Lyons Lane Oakville ON L6J5Z7		GEN
Generator No: SIC Code:	ON4779110				
SIC Description: Approval Years: PO Box No:	As of Oct 2022				
Country: Status:	Canada Registered				
Co Admin: Choice of Contact:	Ŭ				
Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: Waste Class Name:	261 A PHARMACEUTIC	ALS			
Waste Class: Waste Class Name:	312 P PATHOLOGICAL	WASTES			
25 20 of 20	ENE/254.7	95.2 / -10.87	627 Lyons Lane Oakville ON L6J 5Z7		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20200108107 C Site Report 09-JAN-20 08-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .001 -79.6904196 43.4540715	

	Site	Elev/Diff (m)	Direction/ Distance (m)		Numbe Record	Мар Кеу
	lot 17 con 2 ON	90.8/-15.28	WSW/262.2		1 of 1	<u>26</u>
	Flowing (Y/N):			2804830		Well ID:
	Flow Rate:				n Date:	Construction
	Data Entry Status:			Public		Use 1st:
1	Data Src:			0		Use 2nd:
26-Jan-1976 00:00:00	Date Received:		ply	Water Sup	tatus:	Final Well St
TRUE	Selected Flag:					Water Type:
	Abandonment Rec:				rial:	Casing Mate
1620	Contractor:					Audit No:
1	Form Version:					Tag:
	Owner:				Method:	Constructn l
HALTON	County:				ı):	Elevation (m
017	Lot:				abilty:	Elevatn Relia
02	Concession:				drock:	Depth to Bed
DS S	Concession Name:					Well Depth:
	Easting NAD83:				Bedrock:	Overburden/
	Northing NAD83:					Pump Rate:
	Zone:				Level:	Static Water
	UTM Reliability:					Clear/Cloudy
			OAKVILLE TOWN	(:	Municipality
						Site Info:
Vater/Wells_pdfs/280\2804830.pdf	:/moe_mapping/downloads/	rdv.cloudfront.net	https://d2khazk8e83	ł	ap):	PDF URL (M

Additional Detail(s) (Map)

Well Completed Date: Year Completed:	1975/11/21 1975
Depth (m):	18.288
Latitude:	43.451339611649
Longitude:	-79.6999987002849
Path:	280\2804830.pdf

Bore Hole Information

Bore Hole ID:	10151340	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	605182.60
Code OB Desc:		North83:	4811758.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	21-Nov-1975 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Loc Method Desc:	Original Pre1985 UTM Rel	Code 4: margin of error : 30 m - 100	m
Elevrc Desc:			
Location Source Date:			
Improvement Location	Source:		
Improvement Location	Method:		
Source Revision Com	nent:		
Supplier Comment:			
Overtheinden end Dedu			

Overburden and Bedrock Materials Interval

Formation ID:	931437342
Layer:	1
Color:	7
General Color:	RED
Mat1:	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2: Mat2 Desc:	on Material:	CLAY			
Mat3: Mat3 Desc:					
Formation To	op Depth:	0.0			
Formation Er	nd Depth: nd Depth UOM:	10.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	:	931437343			
Layer:		2			
Color: General Colo	<i>v</i> .	7 RED			
Mat1:	1.	17			
Most Commo Mat2:	on Material:	SHALE			
Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation To	op Depth:	10.0			
Formation Er Formation Er	nd Depth: nd Depth UOM:	25.0 ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	931437344			
Layer:		3			
Color: General Colo	<i>v</i> .	3 BLUE			
Mat1:	1.	17			
Most Commo	on Material:	SHALE			
Mat2: Mat2 Desc:		-			
Mat3: Mat3 Desc:					
Formation To	on Denth:	25.0			
Formation Er	nd Depth:	60.0			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons		962804830			
Method Cons	truction Code: truction: d Construction:	1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10699910			
Pipe ID: Casing No: Comment: Alt Name:		1			
Construction	Record - Casing				
Casing ID: Layer:		930257266 1			

Map Key Numb Recor		Elev/Diff m) (m)	Site	DE
Material:	1			
Open Hole or Material	: STEEL			
Depth From:	22.0			
Depth To:	23.0			
Casing Diameter: Casing Diameter UON	6.0 1: inch			
Casing Depth UOM:	ft			
Results of Well Yield	Testing			
Pumping Test Method	Desc: BAILER			
Pump Test ID:	992804830			
Pump Set At:	002001000			
Static Level:	8.0			
Final Level After Pum				
Recommended Pump	· 5			
Pumping Rate:	4.0			
Flowing Rate:				
Recommended Pump	Rate: 4.0			
Levels UOM:	ft			
Rate UOM:	GPM			
Water State After Tes				
Water State After Tes				
Pumping Test Method				
Pumping Duration HR				
Pumping Duration MI				
Flowing:	No			
Draw Down & Recove	ry			
Pump Test Detail ID:	934965899			
Test Type:	Recovery			
Test Duration:	60			
Test Level:	8.0			
Test Level UOM:	ft			
Draw Down & Recove	ry			
Pump Test Detail ID:	934454567			
Test Type:	Recovery			
Test Duration:	30			
Test Level:	8.0			
Test Level UOM:	ft			
Draw Down & Recove	ry			
Pump Test Detail ID:	934179982			
Test Type:	Recovery			
Test Duration:	15			
Test Level:	8.0			
Test Level UOM:	ft			
Draw Down & Recove	ry			
Pump Test Detail ID:	934713757			
Test Type:	Recovery			
Test Duration:	45			
Test Level:	45 8.0			
Test Level UOM:	ft			
	-			
Water Details				

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep		933607836 1 FRESH 58.0 ft				
Links						
Bore Hole ID: Depth M: Year Completed: Well Completed I Audit No:				Tag No: Contractor: Path: Latitude: Longitude:	1620 280\2804830.pdf 43.451339611649 -79.6999987002849	
<u>27</u> 1 o	f 1	ENE/275.2	90.8/-15.26	627 Lyons Lane Oakville ON		www
Well ID: Construction Dat Use 1st: Use 2nd: Final Well Status Water Type: Casing Material: Audit No: Tag: Constructn Methe Elevation (m): Elevatn Reliabilty Depth to Bedrocl Well Depth: Overburden/Bedi Pump Rate: Static Water Leve Clear/Cloudy: Municipality: Site Info: PDF URL (Map): Additional Detail Well Completed I Year Completed I Year Completed: Depth (m): Latitude: Latitude: Path:	Monitori : Monitori Z299933 A26364: od: rock: el: (<u>s) (Map)</u> Date:	ng ng and Test Hole 4	8	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	11-Mar-2019 00:00:00 TRUE 7472 7 HALTON	
Bore Hole Inform	ation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	1007396			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 605976.00 4812066.00 UTM83 4	
Date Completed: Remarks:	04-Jan-2	2019 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Loc Method		on Water Well Reco	ord		
Location Sol					
	t Location Source:				
	t Location Method:				
	sion Comment:				
Supplier Cor	nment:				
Overburden Materials Inte	and Bedrock erval				
Formation ID):	1007806371			
Layer:		4			
Color:		2			
General Colo	or:	GREY			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2: Mat2 Desc:					
Matz Desc: Mat3:		73			
Mats: Mats Desc:		HARD			
Formation To	on Denth	20.0			
Formation E		55.0			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID		1007806368			
Layer:	•	1			
Color:		8			
General Cold	or:	BLACK			
Mat1:		27			
Most Commo	on Material:	OTHER			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:	5 4	HARD			
Formation To		0.0			
Formation El	na Deptn: nd Depth UOM:	1.0 ft			
FORMALION EI	па Берит обли.	it.			
Overburden Materials Inte	<u>and Bedrock</u> erval				
Formation ID):	1007806370			
Layer:		3 2			
Color: General Colo	Nr.	2 GREY			
General Cold Mat1:	и.	OS			
Most Commo	on Material	CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation To	op Depth:	10.0			
Formation E	nd Depth:	20.0			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				

Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID):	1007806369			
Layer:		2			
Color:		6			
General Cold	or:	BROWN			
Mat1:		06			
Most Commo	on Material:	SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation To	op Depth:	1.0			
Formation E	nd Depth:	10.0			
Formation E	nd Depth UOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1007807116			
Layer:		1			
Plug From:		0.0			
Plug To:		44.0			
Plug Depth L	JOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1007807117			
Layer:		2			
Plug From:		44.0			
Plug To:		55.0			
Plug Depth U	JOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	1007808054			
	struction Code:	7			
Method Cons		Diamond			
	d Construction:	2.4			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	1007808053			
	struction Code:	6			
Method Cons Other Metho	struction: d Construction:	Boring			
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID:		1007805738			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		1007808355			
Layer:		1			
Material:		5			
Open Hole of	r Material:	PLASTIC			
-					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth (er UOM:	0.0 45.0 1.299999952316284 Inch ft	42			
Construction F	<u> Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top De Screen End De Screen Materia Screen Depth (Screen Diamet Screen Diamet	pth: il: JOM: er UOM:	1007808588 1 10 45.0 55.0 5 ft inch 1.700000047683715	58			
Results of Wel	l Yield Testing					
Pumping Test Pump Test ID: Pump Set At: Static Level: Final Level Afte Recommended Pumping Rate: Flowing Rate:	er Pumping: I Pump Depth:	1007809027				
Recommended Levels UOM: Rate UOM: Water State Afi Water State Afi Pumping Test Pumping Durat Pumping Durat Flowing:	ter Test Code: ter Test: Method: tion HR:	ft GPM 0				
<u>Hole Diameter</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UO Hole Diameter	M: UOM:	1007807762 3.799999952316284 20.0 55.0 ft Inch	4			
Hole Diameter						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UO Hole Diameter		1007807761 7.5 0.0 20.0 ft Inch				
<u>Links</u>						
Bore Hole ID: Depth M: Year Complete Well Complete	16.76 d: 2019			Tag No: Contractor: Path: Latitude:	A263643 7472 732\7329556.pdf 43.4540003443879	

Order No: 22120601499

Record	er of Direction/ Is Distance (Site		D
Audit No:	Z299934		Longitude:	-79.6901353575888	
28 1 of 1	W/277.6	98.7/-7.34	ON		BOR
Borehole ID:	633988		Inclin FLG:	No	
OGF ID:	215534386		SP Status:	Initial Entry	
Status:			Surv Elev:	No	
Туре:	Borehole		Piezometer:	No	
Use:	Geotechnical/Geological	Investigation	Primary Name:		
Completion Date:	JUN-1967		Municipality:		
Static Water Level:			Lot:		
Primary Water Use:	Not Used		Township:		
Sec. Water Use:			Latitude DD:	43.452288	
Total Depth m:	8.4		Longitude DD:	-79.700448	
Depth Ref:	Ground Surface		UTM Zone:	17	
Depth Elev: Drill Method:	Diamond Drill		Easting: Northing:	605145 4811863	
Orig Ground Elev m:	92.8		Location Accuracy:		
Elev Reliabil Note:	32.0		Accuracy:	Not Applicable	
DEM Ground Elev m:	94.5		Accuracy.	i tot i ppiloabio	
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stra	tum				
controlle ecology eau					
			Mat Consistencv:		
Geology Stratum ID:	 218468164 1.7		Mat Consistency: Material Moisture:		
Geology Stratum ID: Top Depth:	218468164		-		
Geology Stratum ID: Top Depth: Bottom Depth:	218468164 1.7		Material Moisture:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218468164 1.7 8.4		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	218468164 1.7 8.4 Red		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	218468164 1.7 8.4 Red Bedrock		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	Ordovician	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4:	218468164 1.7 8.4 Red Bedrock Shale		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	Ordovician	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	218468164 1.7 8.4 Red Bedrock Shale on:	IALE. RED,BEDDED,	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Ordovician	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptic	218468164 1.7 8.4 Red Bedrock Shale on:	IALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Ordovician Hard	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 2: Material 3: Material 4: Gsc Material Description:	218468164 1.7 8.4 Red Bedrock Shale Dn: BEDROCK,SH 218468163 0	łALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth:	218468164 1.7 8.4 Red Bedrock Shale DR: 218468163 0 1.7	łALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218468164 1.7 8.4 Red Bedrock Shale 507: 218468163 0 1.7 Red	łALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptio Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1:	218468164 1.7 8.4 Red Bedrock Shale DI EDROCK,SH 218468163 0 1.7 Red Clay	IALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptio Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	218468164 1.7 8.4 Red Bedrock Shale DI EDROCK,SH 218468163 0 1.7 Red Clay Silt	IALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptio Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	218468164 1.7 8.4 Red Bedrock Shale bn: EEDROCK,SH 218468163 0 1.7 Red Clay Silt Sand	łALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	Hard	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Gsc Material Descriptio Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 3: Material 3: Material 4:	218468164 1.7 8.4 Red Bedrock Shale DI EDROCK,SH 218468163 0 1.7 Red Clay Silt Sand Gravel	łALE. RED,BEDDED,/	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material Descriptio Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descriptio	218468164 1.7 8.4 Red Bedrock Shale DDT: 218468163 0 1.7 Red Clay Silt Sand Gravel DDT: Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Sand Sand Clay Silt Sand Sand Sand Clay Silt Sand Clay Silt Sand		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	Hard glacial	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 1: Material 3: Material 3: Material 4: Gsc Material Description:	218468164 1.7 8.4 Red Bedrock Shale DDT: 218468163 0 1.7 Red Clay Silt Sand Gravel DDT: Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Clay Silt Sand Sand Sand Clay Silt Sand Sand Sand Clay Silt Sand Clay Silt Sand		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard glacial	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Material 4: Gsc Material Description: Stratum Description:	218468164 1.7 8.4 Red Bedrock Shale DI: 218468163 0 1.7 Red Clay Silt Sand Gravel DI: CLAY,SILT,SA		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: AGE ORDOVICIAN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Group: Geologic Period: Depositional Gen:	Hard glacial AGE GLACIAL.	
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Source List

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Source Ident Source Type Source Date: Scale or Res Source Name	olution:	1 Data Sur 1956-197 Varies		omated Informatio	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
Source Origi	nators:		Geological Survey of	of Canada			
<u>29</u>	1 of 1		ENE/283.8	92.5/-13.53	ON		wwi.
Well ID:		7343775			Flowing (Y/N):		
Construction Use 1st:	Date:				Flow Rate: Data Entry Status:	Yes	
Use 2nd: Final Well Sta Water Type:					Data Src: Date Received: Selected Flag:	03-Oct-2019 00:00:00 TRUE	
Casing Mater Audit No:	rial:	C45927			Abandonment Rec: Contractor:	7215	
Tag: Constructn N		A273692			Form Version: Owner:	8	
Elevation (m) Elevatn Relia Depth to Bed Well Depth: Overburden/I Pump Rate:	bilty: lrock:				County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	HALTON	
Static Water Clear/Cloudy Municipality: Site Info:	:		OAKVILLE TOWN		Zone: UTM Reliability:		
PDF URL (Ma	ıp):						
Additional De	etail(s) (Ma	<u>(a)</u>					
Well Comple Year Comple Depth (m):			2019/09/05 2019				
Latitude: Longitude: Path:			43.4542251116416 -79.6901057856385	i			
Bore Hole Int	ormation						
Bore Hole ID. DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind:	s: 5C:	10076720	679		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 605978.00 4812091.00 UTM83 4	
Date Comple Remarks:		05-Sep-2	019 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
Loc Method I Elevrc Desc: Location Sou Improvement	Irce Date: Location		on Water Well Reco	rd			
Improvement Source Revis Supplier Con	ion Comm						

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
<u>Links</u>							
Bore Hole ID):	100767267	79		Tag No:	A273692	
Depth M:					Contractor:	7215	
Year Comple	eted:	2019			Path:		
Well Comple		2019/09/09	5		Latitude:	43.4542251116416	
Audit No:		C45927			Longitude:	-79.6901057856385	
<u>30</u>	1 of 1		W/291.7	101.1 / -4.96	ON		BORE
Borehole ID:	:	633989			Inclin FLG:	No	
OGF ID:		21553438	7		SP Status:	Initial Entry	
Status:					Surv Elev:	No	
Туре:		Borehole			Piezometer:	No	
Use:		Geotechni	cal/Geological Inve	stigation	Primary Name:		
Completion		JUN-1967			Municipality:		
Static Water					Lot:		
Primary Wat		Not Used			Township:	42 452720	
Sec. Water L		0.2			Latitude DD:	43.452739	
Total Depth		9.3 Ground Su	Irface		Longitude DD: UTM Zone:	-79.700562 17	
Depth Ref: Depth Elev:		Ground St			Easting:	605135	
Depth Elev: Drill Method		Diamond [Drill		Northing:	4811913	
Orig Ground		94.2			Location Accuracy:	4011010	
Elev Reliabil		01.2			Accuracy:	Not Applicable	
		98.4					
DEM Ground	d Elev m:	90.4					
DEM Ground Concession		90.4					
		90.4					
Concession: Location D: Survey D:		90.4					
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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Gsc Material Stratum Des	-	1:	BEDROCK,SHALE	. RED,WEATHER	RED,BEDDED, AGE ORDOV	ICIAN.	
<u>Source</u>							
Source Type Source Orig: Source Date: Confidence: Observatio: Source Name Source Detai Confiden 1:	e:	Data Surv Geologica 1956-197 H	al Survey of Canada 2 Urban Geology Aut File: TOR1A.txt Re	omated Informatic cordID: 019440 N	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) TS_Sheet: 30M05G omplete description of materi	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level al and properties.	
<u>Source List</u>							
Source Ident Source Type Source Date Scale or Res Source Name Source Origi	: olution: e:	1 Data Surv 1956-197 Varies			Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>31</u>	1 of 8		S/292.4	110.8 / 4.76	191 Wyecroft Road Oakville ON L6K 3S3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20001019 C Complete 10/24/00 10/19/00			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.694645 43.448573	
<u>31</u>	2 of 8		S/292.4	110.8 / 4.76	GVG Marketing Ltd. 191 Wyecroft Rd Oakville ON L6K 3S3		SCT
Established: Plant Size (ft Employment	¹²):		1996 5000 6				
<u>Details</u> Description: SIC/NAICS C	code:		Wood Preservation 321114				
Description: SIC/NAICS C			Lumber, Plywood a 416320	nd Millwork Whole	esaler-Distributors		
Description: SIC/NAICS C			Sawmills (except S 321111	hingle and Shake	Mills)		
<u>31</u>	3 of 8		S/292.4	110.8 / 4.76	West-Wood Canada - 191 Wyecroft Rd Oakville ON L6K 3S3	Div. of GVG	SCT
Established: Plant Size (ft							

Map Key	Number Records		Elev/Diff ı) (m)	Site		DI
Employment:	-					
<u>Details</u> Description: SIC/NAICS Co	ode:	Sawmills (except 321111	t Shingle and Shake	Mills)		
Description: SIC/NAICS C	ode:	Wood Preservati 321114	on			
Description: SIC/NAICS C	ode:	Lumber, Plywood 416320	d and Millwork Whole	esaler-Distributors		
<u>31</u>	4 of 8	S/292.4	110.8/4.76	191 Wyecroft Road Oakville ON L6K 3S3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	d: Name: Size:	20080805035 C Complete Report 8/14/2008 8/5/2008		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Hwy. 403 and Dorval Road ON 0.25 -79.694934 43.448354	
<u>31</u>	5 of 8	S/292.4	110.8 / 4.76	1747808 ONTARIO LII 191 WYECROFT ROA OAKVILLE ON L6K 35	D	EASF
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Typ SWP Area Na PDF URL: PDF Site Loc	: : : : : : : : : : : : : : : : : : :	R-001-1000000362 REGISTERED 2012-02-06 EASR MOFA Automotive Refinishing Fac EASR-Automotiv	cility /e Refinishing Facilit	MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	OAKVILLE	
<u>31</u>	6 of 8	S/292.4	110.8 / 4.76	191 Wyecroft Rd Oakville ON L6K3S3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Ini	d: Name: Size:	20160818109 C Standard Report 25-AUG-16 18-AUG-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.694931 43.448706	
<u>31</u>	7 of 8	S/292.4	110.8 / 4.76	1747808 ONTARIO LII 191 WYECROFT ROA OAKVILLE ON L6K 35	D	EASF
Approval No: Status:		R-001-1000000362 REGISTERED		MOE District: Municipality:	OAKVILLE	

	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Date: Record Type: Link Source:		2012-02-0 EASR MOFA			Latitude: Longitude: Geometry X:	
Project Type: Full Address:		Automotiv	e Refinishing Facil	lity	Geometry Y:	
Approval Type SWP Area Nai PDF URL: PDF Site Loca	me:		EASR-Automotive	Refinishing Facility		
<u>31</u>	8 of 8		S/292.4	110.8 / 4.76	Cinric Construction 191 Wyecroft Road Oakville ON L6K 3S3	GEN
Generator No: SIC Code: SIC Descriptic			ON9250702			
Approval Year PO Box No:			As of Dec 2017			
Country: Status: Co Admin: Choice of Con Phone No Adr	nin:		Canada Registered			
Contaminated MHSW Facility						
Detail(s)						
Waste Class: Waste Class N	lame:		251 L Waste oils/sludges	s (petroleum based)		
<u>32</u>	1 of 1		S/293.0	109.8 / 3.78	810630 Ontario Limited 175 Wyecroft Rd Oakville ON	ECA
Approval No:		8661-4Wk			MOE District:	
Approval Date Status:):	2001-05-1 Approved			City: Longitude:	
Record Type:		ECA			Latitude:	
Link Source: SWP Area Naı	mo:	IDS			Geometry X: Geometry Y:	
uni nica ival			ECA-Municipal an Municipal and Priv 810630 Ontario Li			
Project Type: Business Nan Address: Full Address: Full PDF Link:	;		175 Wyecroft Rd	mited		
Project Type: Business Nan Address: Full Address: Full PDF Link: PDF Site Loca	;			mited 109.8 / 3.78	175 Wyecroft Road Oakville ON L6K 3S3	СА
Project Type: Business Nan Address: Full Address: Full PDF Link: PDF Site Loca <u>33</u> Certificate #:	ntion: 1 of 3		175 Wyecroft Rd 5/293.0 8661-4WKHUU			CA
Project Type: Business Nan Address: Full Address: Full PDF Link: PDF Site Loca <u>33</u> Certificate #: Application Yo Issue Date:	tion: 1 of 3 ear:		175 Wyecroft Rd <i>S/293.0</i> 8661-4WKHUU 01 5/14/01	109.8 / 3.78		CA
Certificate #: Application Ye Issue Date: Approval Type	tion: 1 of 3 ear:		175 Wyecroft Rd S/293.0 8661-4WKHUU 01 5/14/01 Municipal & Privat	109.8 / 3.78		CA
Project Type: Business Nan Address: Full Address: Full PDF Link: PDF Site Loca <u>33</u> Certificate #: Application Yo Issue Date:	tion: 1 of 3 ear: e:		175 Wyecroft Rd <i>S/293.0</i> 8661-4WKHUU 01 5/14/01	109.8 / 3.78 e water Approval		CA

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB	
Client City: Client Postal Project Desc Contaminant Emission Co	ription: s:	Oakville Installation of Watermain on Wy		Road			
<u>33</u>	2 of 3	S/293.0	109.8 / 3.78	175 Wyecroft Road Oakville ON L6K 3S3		EHS	
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20111104038 C Standard Report 11/15/2011 11/4/2011 2:44:38 PM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.694904 43.449306		
<u>33</u>	3 of 3	S/293.0	109.8 / 3.78	Chrysler Group LLC 175 Wyecroft Road Oakville ON		GEN	
SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ars: ontact: Imin: d Facility:	415110 New and Used Aut 2012	omobile and Light-	Duty Truck Wholesaler-Distr	ibutors		
<u>34</u>	1 of 10	SW/293.4	116.7 / 10.68	HOWARD G COX AUT 175 COUNTRY SQUAI OAKVILLE ON		PRT	
Location ID:		10344					
Type: Expiry Date: Capacity (L): Licence #:		retail 1991-11-30 24967 0056458001					
Type: Expiry Date: Capacity (L):	2 of 10	1991-11-30 24967	116.7 / 10.68	ALLAN PARKHILL HC 175 COUNTRY SQUAI OAKVILLE ON		PRT	
Type: Expiry Date: Capacity (L): Licence #:	2 of 10	1991-11-30 24967 0056458001	116.7 / 10.68	175 COUNTRY SQUA		PRT	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Location ID: Type: Expiry Date: Capacity (L): Licence #:			18190 retail				
<u>34</u>	4 of 10		SW/293.4	116.7 / 10.68	Petro-Canada 175 Country Squire La Oakville ON L6M 4J1	ane	GEN
Generator No SIC Code: SIC Descriptio Approval Yea PO Box No: Country: Status: Co Admin: Choice of Cor Phone No Add Contaminateo MHSW Facility	on: rs: ntact: min: I Facility:		ON1192389 447190 Other Gasoline Stat 05	ions			
<u>Detail(s)</u>							
Waste Class: Waste Class I	Name:		221 LIGHT FUELS				
Waste Class: Waste Class I	Name:		251 OIL SKIMMINGS &	SLUDGES			
<u>34</u>	5 of 10		SW/293.4	116.7 / 10.68	Canadian Tire Real Es 170-175 Country Squi Squire Lane ON		RSC
RSC ID: RA No: RSC Type: Curr Property Ministry Distri Filing Date: Date Ack: Date Returned Restoration T Soil Type: Criteria: CPU Issued S 1686: Asmt Roll No: Prop ID No (P Property Mun Mailing Addre Latitude & Lat UTM Coordina Consultant: Legal Desc:	ict: d: ype: ect : IN): icipal Add ess: ntitude:	9302 Commer OAKVILI 10-May- No	LE 07 24828-0077;24828- 170-175 Country Soc 2180 Yonge Street, 43.44972720N 79.6 NAD83 17-605382-4 Pt Lt 17,Con 2 traf, 3 Oakville, S/T Ease 6 224, Oakville; Pt Lt over Pt 1 PE 225; C N Service Rd, Oakv Pt 4 PE 224, Oakvill	uire Lane and Co P.O. Box 770, Sta 9756890W (conve 4811582 SDS, Pts 1-4 20R 599266; Pt Lt 17, 17, Traf SDS, as i ountry Squire Lar ille; Pt Lt 17, Con le, S/T Ease 6881	untry Squire Lane ation K , Toronto, Ontario , M erted from UTM) 15377, Oakville,S/T Ease 71 Traf SDS, as in 199476, exc n 199476, except Pts 1&2 P ne, Pt Lt 17, Con 2 Trafalgar, 2 Traf SDS, Pt 1 20R8006, I 03; Pt Lt 17, con 2 Traf, SDS	28-Feb-07 No CPU Commercial Srdjana Jaksic Yes 2 to 5 meters 416-4803267 416-4803990 srdjana.jaksic@cantire.com, 828-0080;24828-0079;24828-00 14P 2V8 15337; Pt Lt 17, Traf SDS, Pts 1& ept Pts 1&2 PE 224, being South E 224, being North of Pts 1&2 PE South of Dundas Street, as in 50 Pt Lt 17, Con 2 Traf SDS, Pt 2 20 S, Pt 4 PE 224, Oakville; Pt Lt 17 OF THE QUEEN ELIZABETH W.	2 PE 224, of Pts 1&1 PE 224, S/T Ease 3212 lying S of R9233 except , Con 2

Map Key	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Measuremer Applicable S	nt Method:		DIVIDING LINE B 2 TRAFALGAR, S TRAFALGAR, SC PL570, PL658, PT , 20R7434, PT 1, DUNDAS STREE PLAN ATTACHEI PL1460; PT BLK PART 1, PM250; PT 2, 20R3535; F 4, 5, 503212 & P 20R418, EXCEPT 20R217, N OF PT TRAFALGAR, SC SECONDLY; PT I ATTACHED TO 4 445810; PT LT 1 OAKVIILE/TRAFA Global Positioning Full Depth Site Co	TN LT 18 & 19, W SOUTH OF DUNDAS DUTH OF DUNDAS 2, 3, 4, 5, 6, 20R76 T, PT 2, PT OF PT D TO 445810, PT L' D, PL 949, PART 1 PT LT 18, CON 3 T LT 18, CON 3 T T 5, 503212; PT 5, 503212; PT 6 DUTH OF DUNDAS LT 17, CON 2 TRA 445810; PT SINCLA 8, CON 3 TRAFALO ALGAR 9 System onditions Standard,	S STREET; PT LTS 16, 17 STREET, AS ON PL1112 F 8, 48224, PL305, PL807, PL 85, PT 7 & 8 , 20R5282 ; P 1, PM256 & PT OF PT 3, P T 18 , CON 2 TRAFALGAR , PM258, PT LT 1 8, CON 3 IRAFALGAR, SOUTH OF DI RAFALGAR, SOUTH OF DI LT 18 , CON 3 TRAFALGA WIDENING, PL 1192, N OF STREET, PART 4, PM337, FALGAR, SOUTH OF DUN IR RD, PL 949, PT OF PT 4 GAR, SOUTH OF DUNDAS with Nonpotable Ground W	AL DR, N OF 20R2504; PT LTS 16, 17 & 18, COI & 18, CON 3; PT RDAL BTN CONS 2 & 3 FORMERLY PL262, PL276, PL280, PL285, PL48 .829, EXCEPT PL1113, PT 1, 2 503212, PT1 & T LTS 17 & 18, CON 2 TRAFALGAR, SOUTH OF M337 EXCEPT PT 1,503212, PT 6, SHOWN ON , SOUTH OF DUNDAS STREET, PART 1, 5 TRAFALGAR, SOUTH OF DUNDAS STREET, OUNDAS STREET, PART 1, 20R1849, EXCEPT UNDAS STREET, PART 2, PM337, EXCEPT PT R, SOUTH OF DUNDAS STREET, PART 1, R, SOUTH OF DUNDAS STREET, PART 1, 2, PT 5, 503212; PT LTS 17 & 18, CON 3 . NE OF PT 5, 503212 & N OF PT 8, 20R5282; IDAS STREET, PT 6 SHOWN ON PLAN 4,PM337, N OF PT 3, 503212, AS CLOSED BY STREET, PART 1, 20R3535; fater, Coarse Textured Soil, for
RSC PDF:			Industrial/Comme	ercial/Community pro	operty use	
<u>34</u>	6 of 10		SW/293.4	116.7 / 10.68	ALLAN PARKHILL H 175 COUNTRY SQUA ON CA ON	OLDINGS LTD DTNK ARE LA OAKVILLE L6J 4Z3
<u>Delisted Exp</u> Facilities Instance No. Status: Instance ID:		afety 10886524 EXPIREI			Expired Date: Max Hazard Rank: Facility Location:	NULL 175 COUNTRY SQUARE LA OAKVILLE L6J
Instance Typ Instance Cre Instance Ins Item Descrip Manufacture Model: Serial No: ULC Standau Quantity: Unit of Meas	eation Dt: tall Dt: htion: htion: htion: htion:	4/27/1993 4/27/1993 FS Liquic NULL NULL NULL NULL 1 EA			Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	4Z3 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL
Overfill Prot Creation Dat Next Periodi TSSA Base S TSSAMax Ha TSSA Risk E TSSA Volum TSSA Period	Type: c Str DT: Sched Cycle azard Rank Based Perioc ne of Directiv	NULL 7/5/2009 NULL 2: 1: dic Yn: ves:	1:21:52 AM NULL NULL NULL NULL NULL NULL NULL		Piping Underground: Tank Underground: Source:	FS Liquid Fuel Tank

	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>34</u> 7	7 of 10	SW/293.4	116.7 / 10.68	ALLAN PARKHILL HU 175 COUNTRY SQUA ON CA ON	OLDINGS LTD DTNI DTNI DTNI
<u>Delisted Expire</u> Facilities	ed Fuel Safe	<u>ty</u>			
Instance No:		0886509		Expired Date:	
Status: Instance ID:	E	XPIRED		Max Hazard Rank: Facility Location:	NULL 175 COUNTRY SQUARE LA OAKVILLE LE 4Z3 ON CA
Instance Type: Instance Creati Instance Install Item Descriptio Manufacturer: Model: Serial No: ULC Standard:	ion Dt: 4 I Dt: 4 Dn: F N N N N	/27/1992 /27/1992 S Liquid Fuel Tank ULL ULL ULL ULL		Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel:	FS LIQUID FUEL TANK NULL NULL NULL NULL NULL
Quantity: Unit of Measure Overfill Prot Ty Creation Date:	/pe: N	A ULL /5/2009 1:21:54 AM		Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	
Next Periodic S TSSA Base Scl TSSA Max Haza TSSA Risk Bas TSSA Volume of TSSA Periodic TSSA Periodic TSSA Recd Ins TSSA Recd Tol TSSA Program Description: Original Source Record Date:	hed Cycle 2. ard Rank 1: sed Periodic of Directives Exempt: y Interval: p Interva: lerance: o Area: o Area 2: e:	NULL Yn: NULL S: NULL NULL NULL NULL NULL NULL DRY ICED EXP 31-JUL-2020		Source:	FS Liquid Fuel Tank
<u>34</u> 8	3 of 10	SW/293.4	116.7 / 10.68	ALLAN PARKHILL HO 175 COUNTRY SQUA ON CA ON	OLDINGS LTD DTN. RE LA OAKVILLE L6J 4Z3 DTN.
Delisted Expire Facilities	ed Fuel Safe	<u>ty</u>			
Instance No: Status: Instance ID:		0886461 XPIRED		Expired Date: Max Hazard Rank: Facility Location:	NULL 175 COUNTRY SQUARE LA OAKVILLE LE 4Z3 ON CA
Instance Type: Instance Creati Instance Install Item Descriptio Manufacturer:	<i>ion Dt:</i> 4 <i>I Dt:</i> 4 on: F N	/27/1992 /27/1992 S Liquid Fuel Tank ULL		Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm:	FS LIQUID FUEL TANK NULL NULL NULL NULL
Model: Serial No: ULC Standard:	N N	ULL ULL ULL		External Identifier: Item: Piping Steel:	NULL
Quantity: Unit of Measure	1 • F	A		Piping Galvanized: Tank Single Wall St:	

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Creation Date: lext Periodic Str SSA Base Sched SSAMax Hazard SSA Risk Based SSA Volume of I SSA Periodic Ex SSA Statutory Ir SSA Recd Insp I SSA Recd Tolera SSA Program Ar SSA Program Ar Description: Driginal Source: Record Date:	DT: NULL d Cycle 2: Rank 1: I Periodic Yn: Directives: cempt: nterval: Interva: ance: rea:	9 1:21:56 AM NULL NULL NULL NULL NULL NULL NULL NUL		Tank Underground: Source:	FS Liquid Fuel Tank
<u>34</u> 90	f 10	SW/293.4	116.7 / 10.68	ALLAN PARKHILL HU 175 COUNTRY SQUA ON CA ON	OLDINGS LTD RE LA OAKVILLE L6J 4Z3 DTNK
Delisted Expired Facilities	Fuel Safety				
nstance No:	1088647			Expired Date:	
Status:	EXPIRE	D		Max Hazard Rank:	NULL 175 COUNTRY SQUARE LA OAKVILLE L6.
nstance ID:				Facility Location:	4Z3 ON CA
nstance Type:				Facility Type:	FS LIQUID FUEL TANK
nstance Creation	Dt: 4/27/199	92		Fuel Type 2:	NULL
nstance Install D	<i>t:</i> 4/27/199	92		Fuel Type 3:	NULL
tem Description:		id Fuel Tank		Panam Related:	NULL
lanufacturer:	NULL			Panam Venue Nm:	NULL
lodel: Serial No:	NULL NULL			External Identifier: Item:	NULL
ILC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Init of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type				Piping Underground:	
Creation Date:		9 1:21:56 AM		Tank Underground:	
lext Periodic Str SSA Base Scheo		NULL		Source:	FS Liquid Fuel Tank
SSA Dase Schel	•	NULL			
SSA Risk Based		NULL			
SSA Volume of I		NULL			
SSA Periodic Ex	•	NULL			
SSA Statutory In		NULL NULL			
SSA Recd Insp I SSA Recd Tolera		NULL			
SSA Program A		NULL			
SSA Program A		NULL			
Description:		DRY ICED			
Driginal Source: Record Date:		EXP 31-JUL-2020			
<u>34</u> 10 d	of 10	SW/293.4	116.7 / 10.68	ALLAN PARKHILL HU 175 COUNTRY SQUA ON CA ON	OLDINGS LTD RE LA OAKVILLE L6J 4Z3 DTNK

Delisted Expired Fuel Safety

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Facilities						
Instance No: Status: Instance ID:		10886494 EXPIRED			Expired Date: Max Hazard Rank: Facility Location:	NULL 175 COUNTRY SQUARE LA OAKVILLE L6J
					·	4Z3 ON CA
Instance Type:					Facility Type:	FS LIQUID FUEL TANK
Instance Creat		4/27/1992			Fuel Type 2:	NULL NULL
Instance Instal Item Descriptic		4/27/1992 ES Liquid	<u>2</u> Fuel Tank		Fuel Type 3: Panam Related:	NULL
Manufacturer:		NULL			Panam Venue Nm:	NULL
Model:		NULL			External Identifier:	NULL
Serial No:		NULL			Item:	
ULC Standard:		NULL			Piping Steel:	
Quantity: Unit of Measur	·••	1 EA			Piping Galvanized: Tank Single Wall St:	
Overfill Prot Ty		NULL			Piping Underground:	
Creation Date:		-	1:21:58 AM		Tank Underground:	
Next Periodic S		NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sci			NULL			
TSSAMax Haza TSSA Risk Bas			NULL NULL			
TSSA RISK Bas TSSA Volume (NULL			
TSSA Periodic			NULL			
TSSA Statutory	y Interval:		NULL			
TSSA Recd Ins	•		NULL			
TSSA Recd To			NULL			
TSSA Program TSSA Program			NULL NULL			
Description:	Alca Z.		DRY ICED			
Original Source	e:		EXP			
Record Date:			31-JUL-2020			
<u>35</u> 1	1 of 21		SW/297.9	118.9 / 12.82	COLLIN & DIANA PAF LTD/CANADIAN TIRE 1100 KERR ST OAKVILLE ON L6M 01	#143 PES
Detail Licence	No:				Operator Box:	
Licence No: Status:					Operator Class: Operator No:	
Approval Date:	:				Operator Type:	
Report Source.					Oper Area Code:	
Licence Type:	. .	Vendor			Oper Phone No:	
Licence Type (Licence Class:					Operator Ext: Operator Let:	
Licence Class: Licence Contro					Operator Lot: Oper Concession:	
Latitude:					Operator Region:	
Longitude:					Operator District:	
Lot:					Operator County:	
Concession:					Op Municipality:	
Region: District:					Post Office Box: MOE District:	
County:					SWP Area Name:	
Trade Name:						
PDF URL:	41 m m					
PDF Site Locat	tion:					
<u>35</u> 2	2 of 21		SW/297.9	118.9 / 12.82	Collin & Diana Parker 1100 Kerr St. Oakville ON L6M 0L4	Sales Ltd GEN

	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB			
SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contac Phone No Admin Contaminated Fa MHSW Facility:	ct: 1:	452991, 452999 Home and Auto Sup 2010	oplies Stores, All	Other Miscellaneous General Merchandise	Stores			
<u>Detail(s)</u>								
Waste Class: Waste Class Nan	ne:	263 ORGANIC LABORA	TORY CHEMIC	LS				
Waste Class: Waste Class Nan	ne:	148 INORGANIC LABOI						
Waste Class: Waste Class Nan	ne:	122 ALKALINE WASTE	S - OTHER MET	LS				
Waste Class: Waste Class Nan	ne:	252 WASTE OILS & LUI	BRICANTS					
Waste Class: Waste Class Nan	ne:	331 WASTE COMPRES	SED GASES					
Waste Class: Waste Class Nan	ne:	242 HALOGENATED PE	ESTICIDES					
<u>35</u> 3 c	of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M 0L4	GEN			
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contac Phone No Admin Contaminated Fa MHSW Facility:	ct: 1:	ON8024065 452991, 452999 Home and Auto Sup 2011	oplies Stores, All	Dther Miscellaneous General Merchandise	Stores			
<u>Detail(s)</u>								
Waste Class: Waste Class Nan	ne:	331 WASTE COMPRES	SED GASES					
Waste Class: Waste Class Nan	ne:	122 ALKALINE WASTE	S - OTHER MET	LS				
Waste Class: Waste Class Nan	ne:	148 INORGANIC LABOI	RATORY CHEM	CALS				
Waste Class: Waste Class Nan	ne:	242 HALOGENATED PE	ESTICIDES					

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
	252				
ame:	WASTE OILS & LU	JBRICANTS			
ame:	263 ORGANIC LABOR	ATORY CHEMICA	LS		
4 of 21	SW/297.9	118.9 / 12.82			FST
FS I Dou 9/20 201 ce: NUI 110 Fibe tect: Fibe t: Type: on: d Location: nk Details	Liquid Fuel Tank Liquid Fuel Tank Jole Wall UST 0/2011 2:00:31 PM 1 LL 0000 erglass (FRP) erglass FS Liquid Fuel Tar FS Gasoline Static	on - Self Serve	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline Diesel NULL	
t Name:			MITED		
5 of 21	SW/297.9	118.9 / 12.82	CANADIAN TIRE COI 1100 KERR ST OAKV ON	RPORATION LIMITED ILLE L6M 0L4 ON CA	FST
	ame: ame: 4 of 21 645 FS Dou 9/20 201 te: NUI 110 Fibe ect: Fibe t: Type: Dn: d Location: hk Details tion:	252 ame: WASTE OILS & LU 263 ame: ORGANIC LABOR 64512043 FS Liquid Fuel Tank 0000 Fiburglass (FRP) 2011 20	252 ame: 263 ame: ORGANIC LABORATORY CHEMICA 263 ame: ORGANIC LABORATORY CHEMICA 4 of 21 SW/297.9 118.9 / 12.82 64512043 FS Liquid Fuel Tank Double Wall UST 9/20/2011 2:00:31 PM 2011 re: NULL 110000 Fiberglass (FRP) rect: Fiberglass t: FS Liquid Fuel Tank Type: FS Gasoline Station - Self Serve Dri: d Location: 1100 KERR ST OAKVILLE L6M 0L4	252 ame: 263 ame: ORGANIC LABORATORY CHEMICALS 4 of 21 SW/297.9 118.9/12.82 CANADIAN TIRE COI 64512043 Manufacturer: Serial No: Ulc Standard: Ulc Standard: Serial No: Ulc Standard: Ulc Standard: Ulc Standard: Serial No: Ulc Standard: Ulc Standard: Serial No: Ulc Standard: Ulc Standard: Ul	252 ame: 263 ame: ORGANIC LABORATORY CHEMICALS 263 CANADIAN TIRE CORPORATION LIMITED 1100 KERR ST OAKVILLE L6M 0L4 ON CA ON 60'21 SW297.9 118.9 / 12.82 CANADIAN TIRE CORPORATION LIMITED 1100 KERR ST OAKVILLE L6M 0L4 ON CA ON 64512043 Manufacturer: Serial No: UIC Standard: Serial No: UIC Standard: FS Liquid Fuel Tank Guantity: UIC Standard: UIC Standard: provide Wall UST Fuel Type: Gasoline 9/20/2011 2:00:31 PM Fuel Type3: NULL 2011 Piping Galvanized: piping Galvanized: Piping Galvanized: 110000 No Underground: FB Liquid Fuel Tank Piping Galvanized: 2011 Piping Galvanized: piping Galvanized: Piping Underground: Piping Galvanized: Piping Underground: FS Liquid Fuel Tank Piping Danderground: Type: FS Liquid Fuel Tank Type: FS Gasoline Station - Self Serve m: d Location: 1100 KERR ST OAKVILLE L6M 0L4 ON CA

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Overfill Prot Owner Acco Item:		CANADIAN TIRE C FS LIQUID FUEL T		MITED		
<u>35</u>	6 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker 1100 Kerr St. Oakville ON L6M 0L4	Sales Ltd	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Cu Phone No A Contaminate MHSW Facil	tion: aars: ontact: dmin: ed Facility:	ON8024065 452991, 452999 Home and Auto Suj 2012	oplies Stores, All C	Dther Miscellaneous Genera	I Merchandise Stores	
<u>Detail(s)</u>						
Waste Class Waste Class	-	242 HALOGENATED P	ESTICIDES			
Waste Class Waste Class		263 ORGANIC LABOR/	ATORY CHEMICA	LS		
Waste Class Waste Class		122 ALKALINE WASTE	S - OTHER META	LS		
Waste Class Waste Class		331 WASTE COMPRES	SED GASES			
Waste Class Waste Class		148 INORGANIC LABO	RATORY CHEMIC	CALS		
Waste Class Waste Class		252 WASTE OILS & LU	BRICANTS			
<u>35</u>	7 of 21	SW/297.9	118.9 / 12.82	1100 Kerr St Oakville ON L6M0L4		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional Ir	: ed: te Name: Size:	20130618017 C Standard Report 19-JUN-13 18-JUN-13 Fire Insur. Maps an	d/or Site Plans; To	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: ppographic Maps; Aerial Pho	ON .25 -79.698379 43.450024 btos	
<u>35</u>	8 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker 1100 Kerr St. Oakville ON	Sales Ltd	GEN
Generator N SIC Code: SIC Descript Approval Ye	tion:	ON8024065 452991, 452999 HOME AND AUTO 2013	SUPPLIES STOR	ES, ALL OTHER MISCELL	ANEOUS GENERAL MERC	HANDISE STORES
100	erisinfo.co	m Environmental Risk Info	ormation Service	S	Order N	lo: 22120601499

Мар Кеу	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
PO Box No: Country: Status: Co Admin: Choice of Col Phone No Ad Contaminated MHSW Facilit	min: d Facility:						
<u>Detail(s)</u>							
Waste Class: Waste Class			122 ALKALINE WASTES	S - OTHER MET	ALS		
Waste Class: Waste Class			241 HALOGENATED SC	DLVENTS			
Waste Class: Waste Class			262 DETERGENTS/SOA	APS			
Waste Class: Waste Class			242 HALOGENATED PE	ESTICIDES			
Waste Class: Waste Class			222 HEAVY FUELS				
Waste Class: Waste Class			135 REACTIVE ANION \	WASTES			
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class			148 INORGANIC LABOF	RATORY CHEMI	CALS		
Waste Class: Waste Class			269 NON-HALOGENATE	ED PESTICIDES	i		
Waste Class: Waste Class			112 ACID WASTE - HEA	AVY METALS			
Waste Class: Waste Class			331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class			145 PAINT/PIGMENT/C	OATING RESIDU	JES		
Waste Class: Waste Class			232 POLYMERIC RESIN	٩S			
Waste Class: Waste Class			252 WASTE OILS & LUE	BRICANTS			
<u>35</u>	9 of 21		SW/297.9	118.9 / 12.82	COLLIN & DIANA I LTD/CANADIAN TI 1100 KERR ST OAKVILLE ON L6N	IRE #143	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type	e: e:	17840 Legacy Li Limited Ve	censes (Excluding Ta endor	S)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No:	905 8440202	

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Type Co Licence Class: Licence Control. Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Locatio	01 :			Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>35</u> 10) of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M0L4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Conta Phone No Admin Contaminated Fo MHSW Facility:	nct: n:	ON8024065 452991, 452999 HOME AND AUTO 2015 Canada Matt Gunness CO_OFFICIAL 905-795-3339 Ext. No No	SUPPLIES STOP	RES, ALL OTHER MISCELLANEOUS GENERAL M	ERCHANDISE STORES
<u>Detail(s)</u>					
Waste Class: Waste Class Nai	me:	145 PAINT/PIGMENT/C	OATING RESIDU	JES	
Waste Class: Waste Class Nai	me:	241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class Nai	me:	135 REACTIVE ANION	WASTES		
Waste Class: Waste Class Nai	me:	262 DETERGENTS/SO/	APS		
Waste Class: Waste Class Nai	me:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class Nai	me:	148 INORGANIC LABO	RATORY CHEMI	CALS	
Waste Class: Waste Class Nai	me:	331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class Nai	me:	263 ORGANIC LABORA	TORY CHEMICA	ALS	
Waste Class: Waste Class Nai	me:	122 ALKALINE WASTE	S - OTHER META	ALS	
Waste Class: Waste Class Nai	me:	269 NON-HALOGENAT	ED PESTICIDES		

Map Key Numbe Record		Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:	232 POLYMERIC RES	INS		
Waste Class:	222			
Waste Class Name:	HEAVY FUELS			
Waste Class: Waste Class Name:	242 HALOGENATED F	PESTICIDES		
Waste Class: Waste Class Name:	112 ACID WASTE - HE	AVY METALS		
<u>35</u> 11 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M0L4	GEN
Generator No:	ON8024065			
SIC Code: SIC Description:	452991, 452999		ES, ALL OTHER MISCELLANEOUS GENERAL ME	
SIC Description: Approval Years:	2016	SUPPLIES STOR	ES, ALL OTHER MISCELLANEOUS GENERAL ME	ERCHANDISE STORES
PO Box No:				
Country:	Canada			
Status: Co Admin:	Matt Gunness			
Choice of Contact:	CO_OFFICIAL			
Phone No Admin:	905-795-3339 Ext.			
Contaminated Facility: MHSW Facility:	No No			
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	269 NON-HALOGENA ⁻	TED PESTICIDES		
Waste Class: Waste Class Name:	232 POLYMERIC RES	INS		
Waste Class: Waste Class Name:	148 INORGANIC LABC		CALS	
Waste Class:	331			
Waste Class Name:	WASTE COMPRE	SSED GASES		
Waste Class: Waste Class Name:	241 HALOGENATED S	SOLVENTS		
Waste Class: Waste Class Name:	252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class Name:	135 REACTIVE ANION	IWASTES		
Waste Class: Waste Class Name:	112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class Name:	222 HEAVY FUELS			
Waste Class: Waste Class Name:	262 DETERGENTS/SC	DAPS		
Waste Class: Waste Class Name:	263 ORGANIC LABOR	ATORY CHEMICA	IS	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class		122 ALKALINE WASTE	S - OTHER METAL	S	
Waste Class: Waste Class		242 HALOGENATED PI	ESTICIDES		
Waste Class: Waste Class		145 PAINT/PIGMENT/C	OATING RESIDUE	S	
<u>35</u>	12 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M0L4	GEN
Generator No):	ON8024065			
SIC Code: SIC Descripti	on:	452991, 452999 HOME AND AUTO	SUPPLIES STORE	S, ALL OTHER MISCELLANEOUS GENERAL ME	RCHANDISE STORES
Approval Yea		2014		-,	
PO Box No: Country:		Canada			
Status:					
Co Admin: Choice of Co	ntact:	Matt Gunness CO_OFFICIAL			
Phone No Ad	lmin:	905-795-3339 Ext.			
Contaminate MHSW Facilit	•	No No			
<u>Detail(s)</u>					
Waste Class: Waste Class		263 ORGANIC LABORA	TORY CHEMICAL	S	
Waste Class: Waste Class		269 NON-HALOGENAT	ED PESTICIDES		
Waste Class: Waste Class		122 ALKALINE WASTE	S - OTHER METAL	S	
Waste Class: Waste Class		112 ACID WASTE - HE	AVV METALS		
Waste Class	Name.				
Waste Class: Waste Class		252 WASTE OILS & LU	BRICANTS		
Waste Class:		135			
Waste Class	Name:	REACTIVE ANION	WASTES		
Waste Class:		242			
Waste Class	Name:	HALOGENATED PI	ESTICIDES		
Waste Class: Waste Class		222 HEAVY FUELS			
Waste Class:		331			
Waste Class		WASTE COMPRES	SED GASES		
Waste Class:		241			
Waste Class	Name:	HALOGENATED S	OLVENTS		
Waste Class:		232			
Waste Class	Name:	POLYMERIC RESI	NS		
Waste Class:		145			
Waste Class	Name:	PAINT/PIGMENT/C	OATING RESIDUE	.c	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Waste Class: Waste Class		148 INORGANIC LABO	RATORY CHEMI	CALS			
Waste Class: Waste Class		262 DETERGENTS/SO	APS				
<u>35</u>	13 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M0L4	GEN		
Generator No SIC Code:		ON8024065					
SIC Descripti Approval Yea PO Box No:		As of Dec 2018					
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilit	lmin: d Facility:	Canada Registered					
<u>Detail(s)</u>							
Waste Class: Waste Class		112 C Acid solutions - con	taining heavy met	als			
Waste Class: 122 C Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)							
Waste Class: Waste Class		135 C Wastes containing other reactive anions					
Waste Class: Waste Class		135 R Wastes containing other reactive anions					
Waste Class: 145 B Waste Class Name: Wastes from the use of pigments, coatings and paints							
Waste Class: 145 I Waste Class Name: Wastes from the use of pigments, coatings and paints							
Waste Class: 148 C Waste Class Name: Misc. wastes and inorganic chemicals							
Waste Class: Waste Class		148 I Misc. wastes and inorganic chemicals					
Waste Class: Waste Class		222 L Heavy fuels					
Waste Class: Waste Class		232 I Polymeric resins					
Waste Class: Waste Class		232 L Polymeric resins					
Waste Class: Waste Class		241 H Halogenated solvents and residues					
Waste Class: Waste Class		241 L Halogenated solvents and residues					

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Waste Class Waste Class		242 I Halogenated pestici	des and herbicide	'S	
Waste Class Waste Class		252 L Waste crankcase oil	s and lubricants		
Waste Class Waste Class		262 L Detergents and soar	DS		
Waste Class Waste Class		263 C Misc. waste organic	chemicals		
Waste Class Waste Class		263 I Misc. waste organic	chemicals		
Waste Class Waste Class		263 L Misc. waste organic	chemicals		
Waste Class Waste Class		267 C Organic acids			
Waste Class Waste Class		269 L Organic non-haloge	nated pesticide a	nd herbicide wastes	
Waste Class Waste Class		269 T Organic non-haloge	nated pesticide a	nd herbicide wastes	
Waste Class Waste Class		331 I Waste compressed	gases including c	ylinders	
Waste Class Waste Class		331 L Waste compressed	gases including c	ylinders	
<u>35</u>	14 of 21	SW/297.9	118.9 / 12.82	COLLIN & DIANA PARKER SALES LTD/CANADIAN TIRE #143 1100 KERR ST OAKVILLE ON L6M0L4	PES
Detail Licen Licence No: Status: Approval Da Report Sour Licence Typ Licence Clar Licence Cor Latitude: Longitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL: PDF Site Loo	ate: rce: pe Code: ss: ntrol: :	23-01-12096-0 12096 Legacy Licenses (Excluding T Limited Vendor 23 01 0	S)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 8440202 Operator Ext: Operator Ext: Operator Lot: Operator Region: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>35</u>	15 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker Sales Ltd 1100 Kerr St. Oakville ON L6M0L4	GEN
Generator N	lo:	ON8024065			
106	erisinfo.co	m Environmental Risk Info	rmation Service	2S	Order No: 22120601499

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	ion.				
SIC Descripti Approval Yea PO Box No:		As of Jul 2020			
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Co Phone No Ao					
Contaminate MHSW Facili	d Facility:				
<u>Detail(s)</u>					
Waste Class:	;	135 R			
Waste Class	Name:	Wastes containing of	other reactive an	ons	
Waste Class:		267 C			
Waste Class		Organic acids			
Waste Class:		148 C			
Waste Class		Misc. wastes and in	organic chemica	S	
Waste Class:		252 L			
Waste Class		Waste crankcase oi	ls and lubricants		
Waste Class:		122 C			
Waste Class. Waste Class			ontaining other n	etals and non-metals (not cyanide)	
Waste Class:		263 I			
Waste Class. Waste Class		Misc. waste organic	chemicals		
Waste Class:		269 T			
Waste Class			nated pesticide a	and herbicide wastes	
Waste Class:		263 C			
Waste Class		Misc. waste organic	chemicals		
Waste Class:	÷	135 C			
Waste Class	Name:	Wastes containing c	other reactive an	ons	
Waste Class:	·	232 L			
Waste Class		Polymeric resins			
Waste Class:		263 L			
Waste Class		Misc. waste organic	chemicals		
Waste Class:		241 L			
Waste Class. Waste Class		Halogenated solven	ts and residues		
Waste Class:		262 L			
Waste Class. Waste Class		Detergents and soa	ps		
Waste Class:		222 L			
Waste Class. Waste Class		Heavy fuels			
Waste Class:		331 I			
Waste Class		Waste compressed	gases including	cylinders	
Waste Class:	÷	145 I			
Waste Class Name: Wastes from the use of pigments, coatings and paints					
Waste Class:	÷	331 L			
Waste Class		Waste compressed			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	:	242 I			
Waste Class	Name:	Halogenated pestic	ides and herbicide	S	
Waste Class	:	148 I			
Waste Class	Name:	Misc. wastes and in	organic chemicals		
Waste Class	:	269 L			
Waste Class	Name:	Organic non-haloge	nated pesticide ar	nd herbicide wastes	
Waste Class	:	212 L			
Waste Class	Name:	Aliphatic solvents a	nd residues		
Waste Class	:	112 C			
Waste Class	Name:	Acid solutions - con	taining heavy met	als	
Waste Class	:	145 B			
Waste Class	Name:	Wastes from the us	e of pigments, coa	tings and paints	
Waste Class	:	241 H			
Waste Class	Name:	Halogenated solver	nts and residues		
Waste Class	:	232			
Waste Class	Name:	Polymeric resins			
<u>35</u>	16 of 21	SW/297.9	118.9 / 12.82	1100 KERR ST OAKVILLE ON L6M 0L4	DTNK

Delisted Fuel Storage Tank

35 17 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parker S 1100 Kerr St.	ales Ltd	
Quantity: Unit of Measure: Parent Fac Type: TSSA Base Sched Cycl TSSA Base Sched Cycl Original Source: Record Date:			Panam Venue Name: External Identifier:		
Instance No: Status: Instance Type: Fuel Type: Cont Name: Capacity: Tank Material: Corrosion Prot: Tank Type: Install Year: Facility Type: Device Installed Loc: Fuel Type 2: Fuel Type 3: Item: Item Description: Model: Description: Instance Creation Dt: Instance Install Dt: Manufacturer: Serial No: ULC Standard:	64512042 Active	SELF SERVE	Piping SW Galvan: Tanks SW Steel: Piping Underground:	0 0 4 2	

GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Oakville ON L6M0L4	
Generator No SIC Code: SIC Descripti		ON8024065			
Approval Yea PO Box No:		As of Nov 2021			
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilia	lmin: d Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class		269 T Organic non-haloge	enated pesticide a	nd herbicide wastes	
Waste Class: Waste Class		242 I Halogenated pestic	ides and herbicide	es	
Waste Class: Waste Class		112 C Acid solutions - con	taining heavy me	tals	
Waste Class: Waste Class		241 H Halogenated solver	nts and residues		
Waste Class: Waste Class		262 C Detergents and soa	ips		
Waste Class: Waste Class		262 L Detergents and soa	aps		
Waste Class: Waste Class		331 L Waste compressed	gases including o	cylinders	
Waste Class: Waste Class		145 B Wastes from the us	e of pigments, co	atings and paints	
Waste Class: Waste Class		263 C Misc. waste organic	c chemicals		
Waste Class: Waste Class		135 C Wastes containing o	other reactive anio	ons	
Waste Class: Waste Class		145 I Wastes from the us	e of pigments, co	atings and paints	
Waste Class: Waste Class		263 I Misc. waste organic	c chemicals		
Waste Class: Waste Class		232 I Polymeric resins			
Waste Class: Waste Class		222 L Heavy fuels			
Waste Class: Waste Class		331 I Waste compressed	gases including of	cylinders	
Waste Class: Waste Class		232 L Polymeric resins			

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Waste Class: Waste Class		252 L Waste crankcase	oils and lubricants			
Waste Class: Waste Class		212 L Aliphatic solvents	and residues			
Wasta Class	_	267 C				
Waste Class: Waste Class		Organic acids				
Waste Class:	:	148 I				
Waste Class	Name:	Misc. wastes and	inorganic chemical	3		
Waste Class:	:	135 R				
Waste Class	Name:	Wastes containing	g other reactive anio	ons		
Waste Class:	:	122 C				
Waste Class	Name:	Alkaline slutions -	containing other m	etals and non-metals (not cy	/anide)	
Waste Class:		263 L				
Waste Class	Name:	Misc. waste orgar	ic chemicals			
Waste Class:		148 C				
Waste Class	Name:	Misc. wastes and	inorganic chemicals	3		
Waste Class: Waste Class		241 L Halogenated solv	ents and residues			
Waste Class: Waste Class		269 L Organic non-halo	genated pesticide a	nd herbicide wastes		
<u>35</u>	18 of 21	SW/297.9	118.9 / 12.82	1100 KERR ST OAKVILLE ON L6M 0	DL4	PES
Detail Licenc	e No:			Operator Box:		
Licence No: Status:		L-232-1116759830 Active		Operator Class: Operator No:		
Approval Dat	te:	2021-02-09		Operator Type:		
Report Source		PEST-Limited Vendor		Oper Area Code:		
Licence Type Licence Type		Limited Vendor		Oper Phone No: Operator Ext:		
Licence Clas	s:			Operator Lot:		
Licence Con Latitude:	trol:	43.44972222		Oper Concession: Operator Region:		
Longitude:		-79.69888889		Operator District:		
Lot:				Operator County:		
Concession: Region:				Op Municipality: Post Office Box:		
District:				MOE District:	Halton-Peel	
County: Trade Name:				SWP Area Name:	Halton	
PDF URL:		http://www.access	environment.ene.g	ov.on.ca/AEWeb/ae/ViewDo	ocument.action?document	RefID=2336773
PDF Site Loc	ation:					
<u>35</u>	19 of 21	SW/297.9	118.9 / 12.82	Collin & Diana Parkei 1100 Kerr St. Oakville ON L6M0L4	r Sales Ltd	GEN
Generator No SIC Code:		ON8024065				
SIC Descript Approval Yea PO Box No:		As of Oct 2022				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Status: Co Admin: Choice of Co. Phone No Ad Contaminated MHSW Facilit	min: I Facility:	Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class	Name:	232 L POLYMERIC RESIN	NS		
Waste Class: Waste Class	Name:	331 L WASTE COMPRES	SED GASES		
Waste Class: Waste Class	Name:	135 R REACTIVE ANION	WASTES		
Waste Class: Waste Class	Name:	112 C ACID WASTE - HEA	AVY METALS		
Waste Class: Waste Class	Name:	242 I HALOGENATED PE	ESTICIDES		
Waste Class: Waste Class	Name:	331 I WASTE COMPRES	SED GASES		
Waste Class: Waste Class	Name:	145 I PAINT/PIGMENT/C	OATING RESIDU	IES	
Waste Class: Waste Class	Name:	232 I POLYMERIC RESIN	NS		
Waste Class: Waste Class	Name:	241 L HALOGENATED SO	OLVENTS		
Waste Class: Waste Class	Name:	212 L ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class	Name:	267 C ORGANIC ACIDS			
Waste Class: Waste Class	Name:	252 L WASTE OILS & LUI	BRICANTS		
Waste Class: Waste Class	Name:	145 B PAINT/PIGMENT/C	OATING RESIDU	IES	
Waste Class: Waste Class	Name:	263 L ORGANIC LABORA	TORY CHEMICA	LS	
Waste Class: Waste Class	Name:	122 C ALKALINE WASTE	S - OTHER MET	ALS	
Waste Class: Waste Class	Name:	222 L HEAVY FUELS			
Waste Class: Waste Class	Name:	263 I ORGANIC LABORA	TORY CHEMICA	LS	
Waste Class: Waste Class	Name:	263 C ORGANIC LABORA	TORY CHEMIC	LS	
Waste Class:		269 L			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Waste Class	Name:	NON-HALOGENAT	ED PESTICIDES			
Waste Class Waste Class		262 L DETERGENTS/SO	APS			
Waste Class Waste Class		262 C DETERGENTS/SO	APS			
Waste Class Waste Class		241 H HALOGENATED S	OLVENTS			
Waste Class Waste Class		148 I INORGANIC LABC	RATORY CHEMI	CALS		
Waste Class Waste Class		269 T NON-HALOGENAT	ED PESTICIDES			
Waste Class Waste Class		135 C REACTIVE ANION	WASTES			
Waste Class Waste Class		148 C INORGANIC LABC	RATORY CHEMI	CALS		
<u>35</u>	20 of 21	SW/297.9	118.9 / 12.82	1100 Kerr Street Oakville ON L6M 0L4		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building Additional In	ed: e Name: Size:	22012000444 C Standard Report 25-JAN-22 20-JAN-22		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.6989678 43.4497447	
<u>35</u>	21 of 21	SW/297.9	118.9 / 12.82	1100 Kerr Street Oakville ON L6M 0L4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	22012000444 C Standard Report 25-JAN-22 20-JAN-22		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.6989678 43.4497447	
<u>36</u>	1 of 1	WSW/299.8	118.8 / 12.79	QEW/Kerr Street Oakville ON L6M 0A4		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building Additional In	ed: e Name: Size:	20190625045 C Custom Report 02-JUL-19 25-JUN-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .5 -79.699854 43.450519	

112

Order No: 22120601499

Unplottable Summary

Total: 76 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА	Petro-Canada	Various Sites Across Province of Ontario	Oakville ON	
CA	The Corporation of the Town of Oakville	Sixth Line	Oakville ON	
CA	The Regional Municipality of Halton	North and South Service Rd	Oakville ON	
CA	The Corporation of the Town of Oakville	North Service Road	Oakville ON	
CA	The Corporation of the Town of Oakville	North Service Road	Oakville ON	
СА	Petro-Canada Inc.	Various Sites Across Province of Ontario	Oakville ON	
CA	TAMAY REALTY CO. LTD. BIRCHTREE DEVELOPM	NORTH SERVICE RD.	OAKVILLE TOWN ON	
СА	PETRO-CANADA PRODUCTS	P.O. BOX 520	OAKVILLE TOWN ON	
CA	The Corporation of the Town of Oakville	North Service Rd Within the right-of-way on North Service Road	Oakville ON	
CA	The Regional Municipality of Halton	Lot 16, Concession 3 SDS	Oakville ON	
CA	The Regional Municipality of Halton	Lyons Lane and Argus Road	Oakville ON	
СА	Petro-Canada	Various Sites Across Province of Ontario	Oakville ON	
CA	The Corporation of the Town of Oakville	Wyecroft Rd	Oakville ON	
CA	The Corporation of the Town of Oakville	Sixth Line	Oakville ON	
СА		Germorda & Ridge Drives, et. al.	Oakville ON	
СА		East Side of Sixth Line	Oakville ON	
CA		South Service Road	Oakville ON	

СА	Kerr Street- PR 1989B	Within the right-of-way of Kerr Street	Oakville ON	
СА	Kerr Street- PR 1989B	Within the right-of-way of Kerr Street	Oakville ON	
СА	Munn's Creek	Part of Lot 16, Concession 2, South of Dundas St.	Oakville ON	
СА	R.SHRADER (CANADA) LTD.	SOUTH SERVICE RD.	OAKVILLE TOWN ON	
СА	MARPAL PROPERTIES LTD.	WYECROFT RD.	OAKVILLE ON	
CA	REMEDIATION CANADA INC.	NORTH SERVICE RD., MOBILE UNIT	OAKVILLE TOWN ON	
СА	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
СА	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	BRONTE PARK PLACE	WYECROFT RD.	OAKVILLE TOWN ON	
СА	R.M. OF HALTON	KENT AVE. TRUMAN AVE.	OAKVILLE TOWN ON	
СА	VILLAGE AUTO & INDUSTRIAL PARK	INDUSTRIAL SITE WYECROFT RD.	OAKVILLE TOWN ON	
СА	PARKHILL INC.	PARKHILL IND. CONDO.NORTH S.RD	OAKVILLE TOWN ON	
CA	NORTHCOTE DEVELOPMENTS LTD.	WYECROFT ROAD	OAKVILLE TOWN ON	
СА	BAMBURGH BUILDING CORPORATION	WYECROFT RD. BRONTE BUS. PARK	OAKVILLE TOWN ON	
CA	COOPER CONSTRUCTION LTD.	TRIDON LAND DIV. WYECROFT RD.	OAKVILLE TOWN ON	
CA	R.M. OF HALTON	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	MAX TANENBAUM INVESTMENTS INC	NORTH SERVICE RD.	OAKVILLE TOWN ON	
CA	PINETREE DEVELOPMENT CO. LTD. DO-196	SOUTH SERVICE RD.	OAKVILLE TOWN ON	
EBR	Remediation Canada Inc.	NORTH SERVICE RD.,MOBILE UNIT, OAKVILLE TOWN TOWN OF OAKVILLE	ON	
EBR	Petro-Canada Petroleum Products		Town of Oakville ON	
EBR	Sixth Line Corporation	6th Line Oakville Regional Municipality of Halton TOWN OF OAKVILLE	ON	
ECA	Petro-Canada	Various Sites Across Province of Ontario	Oakville ON	L6L 6N5

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ECA	The Corporation of the Town of Oakville	Sixth Line	Oakville ON	
ECA	The Corporation of the Town of Oakville	North Service Rd	Oakville ON	L6H 0H3
ECA	Petro-Canada Inc.	Various Sites Across Province of Ontario	Oakville ON	L6L 6N5
ECA	Upper Middle Road GP Inc.	North Service Road East	Oakville ON	M5C 2T6
ECA	The Regional Municipality of Halton	Sixth Line	Oakville ON	L6M 3L1
ECA	The Corporation of the Town of Oakville	Wyecroft Rd	Oakville ON	L6H 0H3
ECA	The Corporation of the Town of Oakville	Sixth Line	Oakville ON	L2J 5A6
ECA	The Regional Municipality of Halton	North and South Service Rd	Oakville ON	L6M 3L1
ECA	The Regional Municipality of Halton	North and South Service Rd	Oakville ON	L6M 3L1
ECA	The Regional Municipality of Halton	Kerr Street	Oakville ON	L6M 3L1
ECA	The Regional Municipality of Halton	Lyons Lane and Argus Road	Oakville ON	L6M 3L1
ECA	The Regional Municipality of Halton	Within the right-of-way of Kerr Street	Oakville ON	L6M 3L1
ECA	The Corporation of the Town of Oakville	North Service Rd Within the right-of-way on North Service Road	Oakville ON	L6J 5A6
ECA	Petro-Canada	Various Sites Across Province of Ontario	Oakville ON	L6L 6N5
ECA	Petro-Canada		Oakville ON	L6L 6N5
ECA	The Regional Municipality of Halton	Within the right-of-way of Kerr Street	Oakville ON	L6M 3L1
ECA	The Regional Municipality of Halton	Sixth Line	Oakville ON	L6M 3L1
GEN	Trans Northern Pipelines Inc.	Between Concession 2 and 3, South of Dundas St	Oakville ON	L6J 4A8
PTTW	Glen Abbey Golf Club	Part Lots 17-20, Concession 2 SDS TOWN OF OAKVILLE	ON	
SPL	Canada Cartage Systems Limited	QEW Westbound at the Kerr Street exit	Oakville ON	
SPL	PETRO-CANADA	SERVICE STATION	OAKVILLE TOWN ON	
SPL	TRANSPORT TRUCK	NORTH SERVICE ROAD NEAR UPPER MIDDLE MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON	

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SPL	OAKVILLE HYDRO	NORTH SERVICE RD. NEAR OLD MACK TRUCK BUILDING TRANSFORMER	OAKVILLE TOWN ON
SPL	PETRO-CANADA	TANK TRUCK (CARGO)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	QEW EAST BOUND MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	QEW WEST BOUND IN FRONT OF MACK TRUCKS. MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	MTO WEIGH SCALE AT QEW TRANSPORT TRUCK (CARGO)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	Q.E.W. (WESTBOUND) NEAR FORD PLANT MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	QEW WESTBOUND NEAR FORD PLANT MOTOR VEHICLE (OPERATING FLUID)	OAKVILLE TOWN ON
SPL	PETRO-CANADA	TANK TRUCK (CARGO)	OAKVILLE TOWN ON
SPL	TRANSPORT TRUCK	AT THE OAKVILLE TRUCK INSPECTION STATION AT QEW TRANSPORT TRUCK (CARGO)	OAKVILLE TOWN ON
SPL	CAR DEALERSHIP	IN 16-MILE CREEK BETWEEN GO STATION AND KERR ST. FROM OAKLAND MERCURY- FORD (N.O.S.)	OAKVILLE TOWN ON
SPL	Burloak Paving <unofficial></unofficial>	Just East of Kerr Street	Oakville ON
SPL	G & B Machinery Movers Ltd. <unofficial></unofficial>	Kerr Street South of QEW	Oakville ON
SPL	The Regional Municipality of Halton	North Service Rd, oakville	Oakville ON
WWIS		con 2	ON
WWIS		con 2	ON

Unplottable Report

<u>Site:</u> Petro-Canada Various Sites Across Province of Ontario Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3016-5ZBQQB 2005 11/2/2005 Industrial Sewage Works Revoked and/or Replaced

<u>Site:</u> The Corporation of the Town of Oakville Sixth Line Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4598-8M5Q3G 2011 10/26/2011 Municipal and Private Sewage Works Approved

<u>Site:</u> The Regional Municipality of Halton North and South Service Rd Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 9992-6YMQ9D 2007 2/22/2007 Municipal and Private Sewage Works Approved Database: CA

Database: CA

<u>Site:</u> The Corporation of the Town of Oakville North Service Road Oakville ON



8464-8C5QVF



Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2010 12/18/2010 Municipal and Private Sewage Works Approved

<u>Site:</u> The Corporation of the Town of Oakville North Service Road Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6489-896PNM 2010 9/17/2010 Municipal and Private Sewage Works Approved

<u>Site:</u> Petro-Canada Inc. Various Sites Across Province of Ontario Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6118-7KFR63 2008 10/17/2008 Industrial Sewage Works Revoked and/or Replaced

<u>Site:</u> TAMAY REALTY CO. LTD. BIRCHTREE DEVELOPM NORTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0975-87-87 7/7/1987 Municipal sewage Approved Database: CA

Database: <mark>CA</mark>

> Database: CA

<u>Site:</u> PETRO-CANADA PRODUCTS P.O. BOX 520 OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 8-3067-86-86 11/7/1986 Industrial air Approved

EXPANSION OF WATER STRIPPERS Sulphur Dioxide, Nitrogen Oxides

The Corporation of the Town of Oakville

<u>Site:</u> The Corporation of the Town of Oakville North Service Rd Within the right-of-way on North Service Road Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site:

Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3739-7JELTF 2008 9/15/2008 Municipal and Private Sewage Works Approved

Database: CA

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address:

3516-5KZMRU 2003 3/28/2003 Municipal and Private Sewage Works Approved

<u>Site:</u> The Regional Municipality of Halton Lyons Lane and Argus Road Oakville ON

The Regional Municipality of Halton

Lot 16, Concession 3 SDS Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 3029-63KM97 2004 8/5/2004 Municipal and Private Sewage Works Approved

119

Database: CA

Database: CA

Database: CA Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Petro-Canada

Various Sites Across Province of Ontario Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3016-5ZBQQB 2004 10/15/2004 Industrial Sewage Works Revoked and/or Replaced Database: CA

<u>Site:</u> The Corporation of the Town of Oakville Wyecroft Rd Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2385-8AKGF4 2010 10/26/2010 Municipal and Private Sewage Works Approved

<u>Site:</u> The Corporation of the Town of Oakville Sixth Line Oakville ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 0985-5WKN4W 2004 3/1/2004 Municipal and Private Sewage Works Approved

<u>Site:</u>

Germorda & Ridge Drives, et. al. Oakville ON

Certificate #: Application Year: 3303-4JXLHF 00



120

Database:

СА

Database: CA Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 5/8/00 Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Halton 1151 Bronte Road Oakville L6M 3L1 This is an application for Municipal and Private Water Works Certificate of Approval to construct watermains.

Site:

East Side of Sixth Line Oakville ON

Database: CA

Database: CA

Database:

CA

Certificate #:	4455-4JGLK2
Application Year:	00
Issue Date:	4/20/00
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the Regional Municipality of Halton
Client Address:	1151 Bronte Road
Client City:	Oakville
Client Postal Code:	L6M 3L1
Project Description:	Construction of approximately 16,000 m3 concrete in-ground water storage reservoir, in addition to the existing Moore Reservoir. Construction of a chemical room to house recholrination facilities, including a 4,450 L storage tank, two chemical metering pumps, two chlorine residual analysers and necessary piping.
Contaminants:	

Contaminants: Emission Control:

Site:

South Service Road Oakville ON

Certificate #: 5720-57CLFD Application Year: 02 2/26/02 Issue Date: Approval Type: Municipal & Private water Approved Status: New Certificate of Approval Application Type: The Corporation of the Regional Municipality of Halton Client Name: **Client Address:** 1151 Bronte Road **Client City:** Oakville Client Postal Code: L6M 3L1 **Project Description:** This application is for approval to install watermain on South Service Road Contaminants: **Emission Control:**

<u>Site:</u> Kerr Street- PR 1989B Within the right-of-way of Kerr Street Oakville ON

Certificate #: 8138-4VBTLH Application Year: 01 Issue Date: 4/6/01 Approval Type: Municipal & Private water Status: Approved Application Type: New Certificate of Approval Corporation of the Regional Municipality of Halton Client Name: **Client Address:** 1151 Bronte Road Client City: Oakville Client Postal Code: L6M 3L1 **Project Description:** Watermains to be constructed on Kerr Street, Deane Avenue, Elmwood Road, Shepherd Road and Speers Road Contaminants: **Emission Control:**

Kerr Street- PR 1989B Site: Within the right-of-way of Kerr Street Oakville ON

3624-4VBU5J Certificate #: Application Year: 01 Issue Date: 4/6/01 Municipal & Private sewage Approval Type: Approved Status: Application Type: New Certificate of Approval Corporation of the Regional Municipality of Halton Client Name: **Client Address:** 1151 Bronte Road **Client City:** Oakville Client Postal Code: L6M 3L1 Sanitary sewers to be constructed on Kerr Street **Project Description:** Contaminants: **Emission Control:**

Site: Munn's Creek

Part of Lot 16, Concession 2, South of Dundas St. Oakville ON 0492-537JY2

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City:** Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

02 5/1/02 Municipal & Private sewage Approved New Certificate of Approval The Corporation of the Town of Oakville 1225 Trafalgar Road, P.O. Box 310 Oakville L6J 5A6 Installation of an open channel.

R.SHRADER (CANADA) LTD. <u>Site:</u> SOUTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City:** Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

7-1136-85-866 85 12/13/86 Municipal water Received in 1985, Issued in 1986

MARPAL PROPERTIES LTD. Site: WYECROFT RD. OAKVILLE ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:

3-0396-85-006 85 5/27/85 Municipal sewage Approved

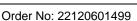
122

Database: CA

Database: CA

Database: CA

Database: СА







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

<u>Site:</u> REMEDIATION NORTH SERVIC	CANADA INC. E RD.,MOBILE UNIT OAKVILLE TOWN ON
Certificate #:	8-3106-97-
Application Year:	97
Issue Date:	5/8/1997
Approval Type:	Industrial air
Status:	Cancelled
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	BIOREMEDIATION OF CONTAMINATED SITES
Contaminants:	
Emission Control:	

<u>Site:</u> R.M. OF HALTON NORTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> R.M. OF HALTON NORTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1553-86-86 1/9/1987 Municipal water Approved in 1987

7-1892-88-

Approved

Municipal water

88 11/29/1988 Database: CA

Database: CA

Database:

<u>Site:</u> BRONTE PARK PLACE WYECROFT RD. OAKVILLE TOWN ON

Certificate #:

7-1511-89-





Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 89 9/15/1989 Municipal water Approved

<u>Site:</u> R.M. OF HALTON KENT AVE. TRUMAN AVE. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1271-89-89 8/1/1989 Municipal water Approved

<u>Site:</u> VILLAGE AUTO & INDUSTRIAL PARK INDUSTRIAL SITE WYECROFT RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1980-88-88 12/7/1988 Municipal water Approved

<u>Site:</u> PARKHILL INC. PARKHILL IND. CONDO.NORTH S.RD OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1463-88-88 9/8/1988 Municipal water Approved Database: CA

Database: CA

Database:

CA

124

<u>Site:</u> NORTHCOTE DEVELOPMENTS LTD. WYECROFT ROAD OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1059-90-90 6/18/1990 Municipal sewage Approved

<u>Site:</u> BAMBURGH BUILDING CORPORATION WYECROFT RD. BRONTE BUS. PARK OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

3-2434-88-88 1/20/1989 Municipal sewage Approved in 1989

Database: CA

Database: CA

<u>Site:</u> COOPER CONSTRUCTION LTD. TRIDON LAND DIV. WYECROFT RD. OAKVILLE TOWN ON

NORTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-2428-88-88 2/23/1989 Municipal sewage Approved in 1989 Database:

Database: CA

R.M. OF HALTON

Site:

3-1946-86-86 1/9/1987 Municipal sewage Approved in 1987

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MAX TANENBAUM INVESTMENTS INC Site: NORTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City:** Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

3-1566-86-86 10/15/1986 Municipal sewage Approved

Database: CA

PINETREE DEVELOPMENT CO. LTD. DO-196 <u>Site:</u> SOUTH SERVICE RD. OAKVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

3-0945-86-86 7/17/1986 Municipal sewage Approved

Site: Remediation Canada Inc. NORTH SERVICE RD., MOBILE UNIT, OAKVILLE TOWN TOWN OF OAKVILLE ON

IA7E0328 EBR Registry No: Decision Posted: Ministry Ref No: 8310697 19970226 Exception Posted: Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: August 09, 2001 Act 2: Proposal Date: March 05, 1997 Site Location Map: 1997 Year: Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Remediation Canada Inc. Company Name: Site Address: Location Other: Proponent Name: 1109 North Service Road, Oakville Ontario, L6H 1A6 Proponent Address: **Comment Period:** URI ·

Site Location Details:

NORTH SERVICE RD., MOBILE UNIT, OAKVILLE TOWN TOWN OF OAKVILLE

Database: СА

Database: EBR

<u>Site:</u> Petro-Canada Petroleum Products Town of Oakville ON

EBR Registry No: Ministry Ref No: Notice Type: Notice Stage:	IA7E091 Instrume	-	Decision Posted: Exception Posted: Section: Act 1:
Notice Date:			Act 2:
Proposal Date: Year:	6/23/97 1997		Site Location Map:
Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name:		EPA s. 9 - Approval for discharge into t	he natural environment other than water (i.e. Air)
Proponent Address: Comment Period: URL:		Petro-Canada Petroleum Products, Oa	kville Refinery,3275 Rebecca St.,Oakville, Ontario,L5N 6G7
Site Location Details:			
Town of Oakville			

<u>Site:</u> Sixth Line (6th Line Oa	Corporation kville Regional Municipality of Halto	on TOWN OF OAKVILLE ON	Database: EBR
EBR Registry No:	012-6473	Decision Posted:	
Ministry Ref No:	6638-A5UJEH	Exception Posted:	
Notice Type:	Instrument Decision	Section:	
Notice Stage:		Act 1:	
Notice Date:	May 05, 2016	Act 2:	
Proposal Date:	January 20, 2016	Site Location Map:	
Year:	2016		
Instrument Type:	(EPA Part II.1-sewage) - Environmental Compliance Approval (project type: sewage)	
Off Instrument Nam			
Posted By:			
Company Name:	Sixth Line Corporation		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	2500 Appleby Line, Bu	rlington Ontario, Canada L7L 0A2	
Comment Period:			
URL:			
UNL.			

Site Location Details:

6th Line Oakville Regional Municipality of Halton TOWN OF OAKVILLE

<u>Site:</u> Petro-Canada Various Sites Across Province of Ontario Oakville ON L6L 6N5				
Approval No:	3016-5ZBQQB	MOE District:	Thunder Bay	
Approval Date:	2004-10-15	City:		
Status:	Revoked and/or Replaced	Longitude:		
Record Type:	ECA	Latitude:		
Link Source:	IDS	Geometry X:		
SWP Area Name:	Lakehead	Geometry Y:		
Approval Type:	ECA-INDUSTRIAL SEWAG	EWORKS		

Database: EBR https://www.accessenvironment.ene.gov.on.ca/instruments/2635-5WCSPF-14.pdf

tion of the Town of Oakville Dakville ON		Database ECA
	MOE District:	
2004-03-01	City:	
Approved	Longitude:	
ECA	Latitude:	
IDS	Geometry X:	
	Geometry Y:	
ECA-MUNICIPAL AND PR	IVATE SEWAGE WORKS	
MUNICIPAL AND PRIVAT	E SEWAGE WORKS	
The Corporation of the Tov	vn of Oakville	
Sixth Line		
https://www.accessenviron	ment.ene.gov.on.ca/instruments/7465-5WGM2S-14.pdf	
·		
tion of the Town of Oakville e Rd Oakville ON L6H 0H3		Database ECA
	•	
	Latitude:	
IDS	Geometry X:	
	Geometry Y:	
ECA-MUNICIPAL AND PR	IVATE SEWAGE WORKS	
MUNICIPAL AND PRIVAT	E SEWAGE WORKS	
The Componenties of the Terr		
The Corporation of the Tov	vn of Oakville	
North Service Rd	vn of Oakville	
•	vn of Oakville	
North Service Rd	vn of Oakville ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf	
North Service Rd		
North Service Rd	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf	Database ECA
North Service Rd https://www.accessenviron	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District:	Database ECA
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District: City:	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District: City: Longitude:	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District: City: Longitude: Latitude:	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District: City: Longitude: Latitude: Geometry X:	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS	ment.ene.gov.on.ca/instruments/0929-9YWPHB-14.pdf ON L6L 6N5 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAG	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W Petro-Canada Inc.	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W Petro-Canada Inc. Various Sites Across Provi	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS ORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W Petro-Canada Inc. Various Sites Across Provi	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W Petro-Canada Inc. Various Sites Across Provi	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS ORKS	
North Service Rd https://www.accessenviron a Inc. s Across Province of Ontario Oakville 6118-7KFR63 2008-10-17 Revoked and/or Replaced ECA IDS ECA-INDUSTRIAL SEWAGE W Petro-Canada Inc. Various Sites Across Provi	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SE WORKS ORKS	
	Approved ECA IDS ECA-MUNICIPAL AND PR MUNICIPAL AND PRIVATI The Corporation of the Tow Sixth Line https://www.accessenviron tion of the Town of Oakville e Rd Oakville ON L6H 0H3 6761-A8PP7S 2016-04-08 Approved ECA IDS ECA-MUNICIPAL AND PR	2004-03-01 Approved ECA IDS City: Approved ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS The Corporation of the Town of Oakville Sixth Line https://www.accessenvironment.ene.gov.on.ca/instruments/7465-5WGM2S-14.pdf tion of the Town of Oakville e Rd Oakville ON L6H OH3 6761-A8PP7S 2016-04-08 Approved ECA Approved ECA Approved ECA Longitude:

Approval Date: 2014-05-20 Status: Approved Record Type: ECA IDS Link Source: SWP Area Name: Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** Upper Middle Road GP Inc. North Service Road East Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3243-9JMJMH-14.pdf PDF Site Location:

0074-6W2K54

ECA

IDS

City: Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

MOE District:

MOE District:

City: Longitude:

Latitude:

Geometry X:

Geometry Y:

The Regional Municipality of Halton Site: Sixth Line Oakville ON L6M 3L1

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location:

2006-12-08 City: Longitude: Approved Latitude: Geometry X: Geometry Y: ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems The Regional Municipality of Halton Sixth Line

Site: The Corporation of the Town of Oakville Wyecroft Rd Oakville ON L6H 0H3

Approval No: 3004-C4VQ2A Approval Date: 2021-07-14 Status: Approved ECA Record Type: Link Source: IDS SWP Area Name: Halton ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** The Corporation of the Town of Oakville Wyecroft Rd Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4903-C4NHZ9-14.pdf PDF Site Location:

Site: The Corporation of the Town of Oakville Sixth Line Oakville ON L2J 5A6

Approval No: Approval Date:	4598-8M5Q3G 2011-10-26	MOE District: City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND PRIVATE SEWAGE	WORKS
Business Name:	The Corporation of the Town of Oakville	e
Address:	Sixth Line	
Full Address:		
Full PDF Link: PDF Site Location:	https://www.accessenvironment.ene.go	v.on.ca/instruments/7672-8K4M3J-14.pdf

Database: ECA

Database: **ECA**

Database:

ECA

Halton-Peel

-8871178.238699999 5380532.132700004

129

Site: The Regional Municipality of Halton North and South Service Rd Oakville ON L6M 3L1

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location:

9992-6YMQ9D **MOE District:** 2007-02-22 City: Approved Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS The Regional Municipality of Halton North and South Service Rd

https://www.accessenvironment.ene.gov.on.ca/instruments/9614-6YLLV9-14.pdf

Site: The Regional Municipality of Halton North and South Service Rd Oakville ON L6M 3L1

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location:

3042-6YMQBV **MOE District:** 2007-02-22 City: Approved Longitude: ECA Latitude: Geometry X: Geometry Y: ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems The Regional Municipality of Halton North and South Service Rd

Site: The Regional Municipality of Halton Kerr Street Oakville ON L6M 3L1

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location:

2065-6KYJRG **MOE District:** 2006-01-13 City: Approved Longitude: Latitude: Geometry X: Geometry Y: ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems The Regional Municipality of Halton Kerr Street

Site: The Regional Municipality of Halton Lyons Lane and Argus Road Oakville ON L6M 3L1

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type:

130

3029-63KM97 **MOE District:** 2004-08-05 City: Approved Longitude: ECA Latitude: Geometry X: Halton Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

Halton-Peel

-79.8749

43.5252

Database: **ECA**

Database:

ECA



Database: **ECA**

Business Name: Address: Full Address: Full PDF Link: PDF Site Location: The Regional Municipality of Halton Lyons Lane and Argus Road

https://www.accessenvironment.ene.gov.on.ca/instruments/9036-63HHVG-14.pdf

Site: The Regional Municipality of Halton Database: Within the right-of-way of Kerr Street Oakville ON L6M 3L1 ECA Approval No: 8138-4VBTLH **MOE District:** 2001-04-06 Approval Date: City: Status: Approved Longitude: ECA Record Type: Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y: Approval Type: ECA-Municipal and Private Water Works Project Type: Municipal and Private Water Works The Regional Municipality of Halton **Business Name:** Within the right-of-way of Kerr Street Address: Full Address: Full PDF Link: PDF Site Location: <u>Site:</u> The Corporation of the Town of Oakville Database: North Service Rd Within the right-of-way on North Service Road Oakville ON L6J 5A6 ECA 3739-7JELTF **MOE District:** Approval No: Approval Date: 2008-09-15 City: Status: Approved Longitude: ECA Latitude: Record Type: IDS Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS **Business Name:** The Corporation of the Town of Oakville North Service Rd Within the right-of-way on North Service Road Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4732-7JDGFQ-14.pdf PDF Site Location: Database: Site: Petro-Canada Various Sites Across Province of Ontario Oakville ON L6L 6N5 **ECA** 3016-5ZBQQB Thunder Bay Approval No: **MOE District:** Approval Date: 2005-11-02 City: Status: Revoked and/or Replaced Longitude: Record Type: FCA Latitude: Link Source: IDS Geometry X: SWP Area Name: Lakehead Geometry Y: Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Petro-Canada **Business Name:** Address: Various Sites Across Province of Ontario Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0744-6FSHZZ-14.pdf PDF Site Location: Site: Petro-Canada Database: Oakville ON L6L 6N5 ECA Approval No: 2012-5XKM48 **MOE District:** Approval Date: 2004-04-28 City:

Status:
Record Type:
Link Source:
SWP Area Name:
Approval Type:
Project Type:
Business Name:
Address:
Full Address:
Full PDF Link:
PDF Site Location:

Approved ECA IDS

> ECA-INDUSTRIAL SEWAGE WORKS INDUSTRIAL SEWAGE WORKS Petro-Canada

Longitude: Latitude: Geometry X: Geometry Y:

MOE District:

https://www.accessenvironment.ene.gov.on.ca/instruments/7386-5WXKSB-14.pdf

Site: The Regional Municipality of Halton Within the right-of-way of Kerr Street Oakville ON L6M 3L1

7459-5PRQDN

ECA

IDS

Approval No: 3624-4VBU5J MOE District: Approval Date: 2001-04-06 City: Approved Status: Longitude: Latitude: Record Type: ECA IDS Link Source: Geometry X: SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: The Regional Municipality of Halton **Business Name:** Address: Within the right-of-way of Kerr Street Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8186-4V9SHW-14.pdf PDF Site Location:

The Regional Municipality of Halton Site: Sixth Line Oakville ON L6M 3L1

Approval No:
Approval Date:
Status:
Record Type:
Link Source:
SWP Area Name:
Approval Type:
Project Type:
Business Name:
Address:
Full Address:
Full PDF Link:
PDF Site Location:

2003-07-30 City: Approved Longitude: Latitude: Geometry X: Geometry Y: ECA-Municipal Drinking Water Systems Municipal Drinking Water Systems The Regional Municipality of Halton Sixth Line

Trans Northern Pipelines Inc. Site: Between Concession 2 and 3, South of Dundas St Oakville ON L6J 4A8

ON7768663 Generator No: SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

ECA

Database: **ECA**

Database: GEN

Database:

Site: Glen Abbey Golf Club Part Lots 17-20, Concession 2 SDS TOWN OF OAKVILLE ON

EBR Registry No: Ministry Ref No: Notice Type: Notice Stage:	IA9E0437 99P3010 Instrument Decision	Decision Posted: Exception Posted: Section: Act 1:
Notice Date:	June 16, 1999	Act 2:
Proposal Date:	April 07, 1999	Site Location Map:
Year:	1999	
Instrument Type:	(OWRA s. 34) - Permit to Take Water	
Off Instrument Name:		
Posted By:		
Company Name:	Glen Abbey Golf Club	
Site Address:		
Location Other:		
Proponent Name:		
Proponent Address:	1333 Dorval Drive, Oakville Ontario, L6	J 4Z3
Comment Period:		
URL:		

Site Location Details:

Part Lots 17-20, Concession 2 SDS TOWN OF OAKVILLE

<u>Site:</u>	Canada Cartag QEW Westboui		s Limited Kerr Street exit Oakville ON		Database. SPL
Ref No:	:	0656-BE	EH3D	Discharger Report:	
Site No):	NA		Material Group:	
Inciden	nt Dt:	7/25/201	9	Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Inciden	nt Cause:			Sector Type:	Miscellaneous Industrial
Inciden	nt Event:	Leak/Bre	ak	Agency Involved:	
Contan	ninant Code:	13		Nearest Watercourse:	
	ninant Name:	DIESEL	FUEL	Site Address:	QEW Westbound at the Kerr Street exit
••••••••	ninant Limit 1:			Site District Office:	Halton-Peel
	n Limit Freq 1:			Site Postal Code:	
	ninant UN No 1:	1202		Site Region:	Central
	nment Impact:			Site Municipality:	Oakville
	of Impact:			Site Lot:	
	ing Medium:			Site Conc:	
	ing Env:	Land		Northing:	4811591.74
	esponse:	No		Easting:	605417.36
	E Arvl on Scn:			Site Geo Ref Accu:	
	eported Dt:	7/25/201	-	Site Map Datum:	
	ument Closed:	8/21/201	9	SAC Action Class:	Land Spills
	nt Reason:	Other		Source Type:	Motor Vehicle
Site Na			TT blown tire - damaged saddle t	ank and spill <unofficial></unofficial>	
	ounty/District:		Regional Municipality of Halton		
	eo Ref Meth:				
	nt Summary:		TT Blown Tire - Saddle tank dmg	d, 5 gallons to road, Oakville	
Contan	ninant Qty:		5 gal-Imp		

Site: PETRO-CANADA SERVICE STATION OAKVILLE TOWN ON

Ref No: Site No:	99118	Discharger Report: Material Group:
Incident Dt:	2/7/1994	Health/Env Conseq:

Database: PTTW

Database: SPL

Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: **Receiving Medium: Receiving Env:** MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

UNDERGROUND TANK LEAK

CONFIRMED Multi Media Pollution LAND

Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 14403 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

MCCR, REGION, TOWN

PETRO-CANADA - 3200L OF GASOLINE TO SANITARY SEWER

Site: TRANSPORT TRUCK

NORTH SERVICE ROAD NEAR UPPER MIDDLE MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON

Database: SPL

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	99105 4/25/1994 OTHER CONTAINER LEAK POSSIBLE Water course or lake LAND / WATER	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: Site Map Datum:	14403
Dt Document Closed:		Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ERROR DEDICATED SYSTEMS LTD: 400 L	Source Type: DIESEL FUEL TO LAND& D	DITCH FROM SADDLE TANK

Site: **OAKVILLE HYDRO** NORTH SERVICE RD. NEAR OLD MACK TRUCK BUILDING TRANSFORMER OAKVILLE TOWN ON

Database: SPL

Ref No: Site No:	103942	Discharger Report: Material Group:
Incident Dt: Year:	8/14/1994	Health/Env Conseq: Client Type:
Incident Cause:	COOLING SYSTEM LEAK	Sector Type:
Incident Event: Contaminant Code:		Agency Involved: Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1: Contaminant UN No 1:		Site Postal Code: Site Region:

POSSIBLE Environment Impact: Site Municipality: 14403 Soil contamination Nature of Impact: Site Lot: **Receiving Medium:** LAND Site Conc: **Receiving Env:** Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 8/14/1994 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: STORM/FLOOD/WIND Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OAKVILLE HYDRO: 90L TRANSFORMER OIL LEAK FROMPAD STRUCK BY LIGHTNING Contaminant Qty:

<u>Site:</u> PETRO-CANADA TANK TRUCK (CARGO) OAKVILLE TOWN ON

Ref No: Discharger Report: 367 Site No: Material Group: Incident Dt: 2/5/1988 Health/Env Conseq: Year: Client Type: Incident Cause: **PIPE/HOSE LEAK** Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: 14403 Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: **Receiving Env:** Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2/5/1988 Site Map Datum: **Dt Document Closed:** SAC Action Class: EQUIPMENT FAILURE Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: GASOLINE TO GROUND AT SERVICE STATION.

<u>Site:</u> TRANSPORT TRUCK QEW EAST BOUND MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON

Contaminant Qty:

Ref No:	48495	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	3/15/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	14403
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	F.D. AND M.O.T.
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/15/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	

135



Database:

SPL

Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Dt Document Closed:

Site County/District: Site Geo Ref Meth: Incident Summary:

Incident Reason:

Contaminant Qty:

Site Name:

BACKENTRY-UNKNOWN TRUCK- 90 LITRES DIESEL FUEL TO ROADWAY, CLEANED-UP BY MOT

TRANSPORT TRUCK Site: Database: QEW WEST BOUND IN FRONT OF MACK TRUCKS. MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON SPL Ref No: 74447 Discharger Report: Site No: Material Group: Incident Dt: 8/9/1992 Health/Env Conseq: Year: Client Type: Incident Cause: **PIPE/HOSE LEAK** Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Site Municipality: 14403 Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: **Receiving Env:** Northing: OAKVILLE FD,MTO,OPP. MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 8/9/1992 MOE Reported Dt: Site Map Datum:

CARVAN TRANSPORT-590 L DIESEL FUEL TO HIGHWAY, FD ONSITE, CLEANUP ONGOING

Source Type:

SAC Action Class:

<u>Site:</u> TRANSPORT TRUCK MTO WEIGH SCALE AT QEW TRANSPORT TRUCK (CARGO) OAKVILLE TOWN ON

EQUIPMENT FAILURE

Ref No: Site No:	86508	Discharger Report:	
Incident Dt:	6/4/1993	Material Group: Health/Env Conseq:	
Year: Incident Cause: Incident Event: Contaminant Code:	OTHER CONTAINER LEAK	Client Type: Sector Type: Agency Involved: Nearest Watercourse:	
Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:		Site Address: Site District Office: Site Postal Code:	
Contaminant UN No 1: Environment Impact: Nature of Impact:		Site Region: Site Municipality: Site Lot:	14403
Receiving Medium: Receiving Env: MOE Response:	LAND	Site Conc: Northing: Easting:	
Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	6/4/1993	Site Geo Ref Accu: Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	DAMAGE BY MOVING EQUIPMENT	Source Type:	
Incident Summary: Contaminant Qty:	DOMTAR INC - 200L PAPER SIZE	R TO TARMAC,CONTAINERI	DAMAGED BY FORKLIFT.

Database:

SPL

<u>Site:</u> TRANSPORT TRUCK Q.E.W. (WESTBOUND) NEAR FORD PLANT MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON

Database: SPL

Database:

SPL

Ref No:	87381	Discharger Report:	
Site No: Incident Dt:	6/21/1993	Material Group: Health/Env Conseq:	
Year:		Client Type:	
Incident Cause: Incident Event:	OTHER TRANSPORTATION ACCIDENT	Sector Type: 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:	44400
Environment Impact: Nature of Impact:	POSSIBLE Soil contamination	Site Municipality: Site Lot:	14403
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	OPP
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/21/1993	Site Map Datum:	
Dt Document Closed: Incident Reason:	ERROR	SAC Action Class: Source Type:	
Site Name:	ERROR	Source Type.	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	MARTELLIN LEBLANC: 200 L DIES	EL TO ROAD FROMFUEL TA	ANK

Site: TRANSPORT TRUCK

Contaminant Qty:

QEW WESTBOUND NEAR FORD PLANT MOTOR VEHICLE (OPERATING FLUID) OAKVILLE TOWN ON

Ref No: Site No: Incident Dt: Year:	140964 5/21/1997	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	OTHER CONTAINER LEAK	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	
Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	POSSIBLE Soil contamination LAND	Site Region: Site Municipality: Site Lot: Site Conc: Northing:	14403
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:	5/21/1997 ADVERSE ROAD CONDITION	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	F.D.
Site County/District: Site Geo Ref Meth:			

NATIONAL GROCERS: 315 L DIESEL TO QEW & SHOULDER, CLEANED UP BY OAKVILLE FD

<u>Site:</u> PETRO-CANADA TANK TRUCK (CARGO) OAKVILLE TOWN ON

Ref No: Site No: Incident Dt: Year:

Incident Summary:

Contaminant Qty:

152541 2/17/1998 Discharger Report: Material Group: Health/Env Conseq: Client Type:



Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason:	CONTAINER OVERFLOW POSSIBLE Soil contamination LAND 2/17/1998 UNKNOWN	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	14403
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	PETRO CANADA-UKN QTY BUNKER	R OIL TO ASPHALT ,DYKED	WITH SAND.

Site: TRANSPORT TRUCK

AT THE OAKVILLE TRUCK INSPECTION STATION AT QEW TRANSPORT TRUCK (CARGO) OAKVILLE TOWN ON

Database: SPL

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	158651 8/4/1998 CONTAINER OVERFLOW NOT ANTICIPATED LAND 8/4/1998	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Gap Datum: SAC Action Class:	14403 MTO
MOE Reported Dt: Dt Document Closed:	8/4/1998	Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	UNKNOWN TRANSPORT TRUCK: DRUM LEAK	Source Type: (ING RHOPLEX UN2438 TO	PAVEMENT AT MTO ST'N

Site: CAR DEALERSHIP Database: IN 16-MILE CREEK BETWEEN GO STATION AND KERR ST. FROM OAKLAND MERCURY-FORD (N.O.S.) OAKVILLE TOWN ON

Ref No:	172106	Discharger Report:
Site No:		Material Group:
Incident Dt:	8/30/1999	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:

SPL

CONFIRMED Site Municipality: Environment Impact: 14403 Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing: OAKVILLE WORKS & FIRE, REG. OF PEEL MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 8/30/1999 Site Map Datum: Dt Document Closed: SAC Action Class: UNKNOWN Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth: OAKLAND MERCURY-FORD:450 L OIL TO 16-MILE CREEK VIA STORM SEWER, CLEANED. Incident Summary: Contaminant Qty:

<u>Site:</u> Burloak Paving<UNOFFICIAL> Just East of Kerr Street Oakville ON

0401 2401 01 110			
Ref No:	7030-65WKGD	Discharger Report:	
Site No:		Material Group:	Oil
Incident Dt:	10/19/2004	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure	Sector Type:	Other Motor Vehicle
Incident Event:	-	Agency Involved:	
Contaminant Code:	14	Nearest Watercourse:	
Contaminant Name:	TAR	Site Address:	
Contaminant Limit 1:		Site District Office:	Halton-Peel
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Central
Environment Impact:	Possible	Site Municipality:	Oakville
Nature of Impact:	Other Impact(s); Surface Water Pollution	Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	10/19/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason:	Equipment/Vehicles	Source Type:	
Site Name:	LAKESHORE ROAD WESTBOUND	- 1 TO 1 1/2 KMS <unoffic< th=""><th>JIAL></th></unoffic<>	JIAL>
Site County/District:			
Site Geo Ref Meth:	Burlook Doving 250 L Tor Tookooot t	a Dd & Starm	
Incident Summary:	Burloak Paving: 250 L Tar Tackcoat t	0 KU & SIOIIII	
Contaminant Qty:	250 L		

<u>Site:</u> G & B Machinery Movers Ltd.<UNOFFICIAL> Kerr Street South of QEW Oakville ON

Ref No: Site No: Incident Dt: Year:	5406-8PYKUS 12/28/2011	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause: Incident Event:	Overturn - Truck Or Trailer	Sector Type: Agency Involved:	Motor Vehicle
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Kerr Street South of QEW
Contaminant Limit 1:		Site District Office: Site Postal Code:	
Contam Limit Freq 1: Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Oakville
Nature of Impact:	Other Impact(s); Soil Contamination; Surface Water Pollution	Site Lot:	
Receiving Medium: Receiving Env:	Sewage - Municipal/Private and Commercial	Site Conc: Northing:	
MOE Response: Dt MOE Arvl on Scn:	No Field Response	Easting: Site Geo Ref Accu:	
MOE Reported Dt:	12/28/2011	Site Map Datum:	

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Database:

SPL

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

Other - Reason not otherwise defined Kerr Street<UNOFFICIAL>

SAC Action Class: Source Type:

Watercourse Spills

G & B Machinery Movers: TT roll over, Hydraulic oil spill 9 other - see incident description

Site: The Regional Municipality of Halton North Service Rd, oakville Oakville ON

Ref No:	6818-9NVQKU
Site No:	NA
Incident Dt:	2014/09/12
Year:	
Incident Cause:	Overflow/Surcharge
Incident Event:	
Contaminant Code:	44
Contaminant Name:	SEWAGE, RAW UNCHLORINATED
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Environment Impact:	Confirmed
Nature of Impact:	Surface Water Pollution
Receiving Medium:	
Receiving Env:	
MOE Response:	No Field Response
Dt MOE Arvl on Scn:	
MOE Reported Dt:	2014/09/12
Dt Document Closed:	2014/09/23
Incident Reason:	Unknown / N/A
Site Name:	Mid-Halton WWTP <unofficial></unofficial>
Site County/District:	
Site Geo Ref Meth:	
Incident Summary:	Halton: sewage overflow
Contaminant Qty:	10 m ³

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Sewage Treatment Agency Involved: Nearest Watercourse: Site Address: North Service Rd, oakville Site District Office: Site Postal Code: Site Region: Site Municipality: Oakville Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:

Site:

con 2 ON 2809506 Well ID: Flowing (Y/N): **Construction Date:** Flow Rate: Data Entry Status: Use 1st: Use 2nd: Data Src: 1 Final Well Status: 14-Dec-2001 00:00:00 Abandoned-Other Date Received: TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Audit No: 234056 Contractor: 1660 Tag: Form Version: 1 Constructn Method: Owner: Elevation (m): County: HALTON Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: 02 Well Depth: Concession Name: DS S Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: OAKVILLE TOWN Site Info:

> Elevation: Elevrc:

Bore Hole Information

Bore Hole	ID:
DP2BR:	

10518560

Database: **WWIS**

Database: SPL

Spatial Status: Zone: 17 Code OB: East83: Code OB Desc: North83: Org CS: **Open Hole: Cluster Kind:** UTMRC: 9 UTMRC Desc: 21-Sep-2001 00:00:00 unknown UTM Date Completed: Remarks: Location Method: na Loc Method Desc: Not Applicable i.e. no UTM Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Method of Construction & Well <u>Use</u> Method Construction ID: 962809506 Method Construction Code: 0 Method Construction: Not Known **Other Method Construction: Pipe Information** Pipe ID: 11067130 Casing No: 1 Comment: Alt Name: Database: Site: con 2 ON **WWIS** Well ID: 2809505 Flowing (Y/N): **Construction Date:** Flow Rate: Use 1st: Data Entry Status: Use 2nd: Data Src: 1 Final Well Status: Abandoned-Other Date Received: 14-Dec-2001 00:00:00

Water Type: Selected Flag: TRUE **Casing Material:** Abandonment Rec: Audit No: 234055 Contractor: 1660 Form Version: Tag: 1 Constructn Method: Owner: Elevation (m): County: HALTON Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: 02 Concession Name: DS S Well Depth: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: OAKVILLE TOWN Municipality: Site Info:

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10518559	Elevation: Elevrc: Zone: East83: North83: Org CS:	17
Cluster Kind: Date Completed: Remarks: Loc Method Desc:	21-Sep-2001 00:00:00 Not Applicable i.e. no UTM	UTMRC: UTMRC Desc: Location Method:	9 unknown UTM na

Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Method of Construction & Well Use

Method Construction ID:	962809505
Method Construction Code:	0
Method Construction:	Not Known
Other Method Construction:	

Pipe Information

Pipe ID:	11067129
Casing No:	1
Comment:	
Alt Name:	

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:

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:

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 Nov 2021

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-Mar 2022

Abandoned Mine Information System:

Anderson's Waste Disposal Sites:

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:

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:

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-May 31, 2022

Provincial Borehole: 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

AMIS

Provincial

Private

Provincial

Provincial

Provincial

Private

ANDR

AST

AUWR

AAGR

AGR

Certificates of Approval:

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

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.

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

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

Chemical Register:

Government Publication Date: 1999-May 31, 2022

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

Inventory of Coal Gasification Plants and Coal Tar Sites: 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*

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-Sep 2022

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

Government Publication Date: 1994 - Oct 31, 2022

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.

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and

Government Publication Date: 1985-Oct 30, 2011*

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 2020

Government Publication Date: Feb 28, 2022 Private Chemical Manufacturers and Distributors:

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

Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 -Sep 2022

Compliance and Convictions:

Compressed Natural Gas Stations:

Certificates of Property Use:

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Provincial

Private

Provincial

Provincial

Private

COAL

CPU

CONV

Provincial

Federal

Provincial

CA

CDRY

CFOT

CHEM

CHM

CNG

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Government Publication Date: Oct 2011- Sep 30, 2022

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.

Environmental Compliance Approval: 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, 2022

Environmental Effects Monitoring:

Environmental Issues Inventory System:

ERIS Historical Searches:

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 has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

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*

Drill Hole Database:

Delisted Fuel Tanks:

Environmental Registry:

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Oct 2022

regulatory agency under Access to Public Information. Government Publication Date: Feb 28, 2022

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.

Provincial Environmental Activity and Sector Registry: EASR

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment

(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

Government Publication Date: 1994 - Oct 31, 2022

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

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-Jul 31, 2022

Provincial

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

Provincial

Provincial

Federal

Private

Federal

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

DRI

DTNK

FBR

EEM

EHS

FIIS

Provincial

FCA

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which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Sep 2022

not verified for accuracy or completeness. Government Publication Date: Feb 28, 2022

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Provincial FST 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and system may be refused product delivery. Government Publication Date: May 31, 2018

Government Publication Date: 1988-Jun 2007* Federal FCS

Government Publication Date: Feb 28, 2022

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

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors

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

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

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.

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.

Contaminated Sites on Federal Land: 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

Federal Fisheries & Oceans Fuel Tanks: 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

Federal Federal Identification Registry for Storage Tank Systems (FIRSTS): FRST

Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and

Government Publication Date: 1964-Sep 2019

contents & capacity, and date of tank installation.

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

Fuel Storage Tank: 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

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

Environmental Penalty Annual Report:

List of Expired Fuels Safety Facilities:

reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Apr 30, 2022

covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Provincial

Provincial

Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are

FMHF

EPAR

EXP

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

Provincial

Order No: 22120601499

Fuel Storage Tank - Historic:

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:

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Oct 31, 2022

Government Publication Date: 2013-Dec 2019

Greenhouse Gas Emissions from Large Facilities:

TSSA Historic Incidents:

dioxide equivalents (kt CO2 eq).

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: 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:

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Mar 21, 2022

Canadian Mine Locations: 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*

147

Federal

Provincial

Federal

Provincial

Provincial

Private



FSTH

GEN

Provincial

GHG List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

HINC

INC

LIMO

Mineral Occurrences:

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.

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES):

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: 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, 2020

National Defense & Canadian Forces Fuel Tanks:

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*

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

National Defense & Canadian Forces Spills:

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

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*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

National Defence & Canadian Forces Waste Disposal Sites:

National Energy Board Wells:

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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*

Federal

Federal Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

Federal

Provincial

MNR

NATE

NDFT

NDWD

NFBI

NEBP

Federal

Provincial

Federal

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

National Environmental Emergencies System (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:

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:

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

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.

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

Government Publication Date: 1988-Aug 31, 2022

Ontario Oil and Gas Wells:

Oil and Gas Wells:

geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Aug 2021

Inventory of PCB Storage Sites: 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: This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for

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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, 2022

Canadian Pulp and Paper: 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:

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

NPCB

NPRI

OGWF

OOGW

ORD

PCFT

Provincial

Provincial

Private

Federal

NFFS

Federal

Federal

Federal

Private

Provincial

SCT

SPL

Private and Retail Fuel Storage Tanks:

Authority (TSSA). Government Publication Date: 1989-1996*

Ontario Regulation 347 Waste Receivers Summary:

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

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.

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental

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 2022

Scott's Manufacturing Directory:

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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Pesticide Register:

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, 2022

Pipeline Incidents:

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2021

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

Permit to Take Water: Government Publication Date: 1994 - Oct 31, 2022

Government Publication Date: 1986-1990, 1992-2019 Provincial Record of Site Condition: RSC

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.

Private Retail Fuel Storage Tanks: 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-May 31, 2022

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

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are included in this database. Government Publication Date: 1992-Mar 2011*

Ontario Spills:

the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products

Provincial

Provincial

Provincial

Provincial

Private

Provincial

Provincial

PES

PINC

PRT

PTTW

Order No: 22120601499

Wastewater Discharger Registration Database: 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, 2020

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*

Anderson's Storage Tanks:

Transport Canada Fuel Storage Tanks:

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:

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

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

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, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

erisinfo.com | Environmental Risk Information Services

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

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: Jun 30 2022

Provincial

SRDS

TANK

TCFT

VAR

WDS

WDSH

Private

Federal

Provincial

Provincial

Provincial

Provincial

WWIS

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.

<u>Map Key:</u> 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.'

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

APPENDIX G

SELECTED AERIAL PHOTOGRAPHS



4 TRUE PHASE ONE PROPERTY

AERIAL PHOTO SHOWING SUBJECT
PROPERTY - 1934

DATE:

S2S Environmental Inc.

Project No: 10906 Imagery Date: 1934, NAPL

JAN 24, 2023

SITE LOCATION: 1020, 1024, 1028, 1032 AND 1042 SIXTH LINE OAKVILLE, ONTARIO

Ν











N A



